



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRAYANK NATH PRASAD Registration No. : 11101111010  
 Father's Name : HIRA LAL PRASAD Mother's Name : RAM PARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111037 Held Month: JAN, 2014 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	31	27	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	25	68.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	27	55.00	D	3
211101	MATHEMATICS - I	100	67	29	96.00	A+	4
221101	PHYSICS	100	25	26	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	54	28	82.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113231

**Semester : II Roll No. : 101142111005 Held Month: JUN, 2014 SGPA : 9.00 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	55	28	83.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	46	29	74.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	54	28	81.50	A	3
211202	MATHEMATICS-II	100	58	28	85.50	A	4
231201	ENGINEERING CHEMISTRY	100	42	25	67.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	19	47.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104777

**Semester : III Roll No. : 101143111030 Held Month: DEC, 2014 SGPA : 8.37 CGPA: 8.49 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	38	28	65.50	C	3
011305	ENGINEERING GEOLOGY	100	46	29	75.00	B	3
011307	FLUID MECHANICS	100	53	28	81.00	A	4
211303	MATHEMATICS - III	100	61	29	89.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	41	24	65.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	29	75.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/00112

**Semester : IV Roll No. : 101154111029 Held Month: MAY, 2015 SGPA : 8.59 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	74.00	B	3
011406	MECHANICS OF SOLID - I	100	52	27	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53	28	81.00	A	3
021407	THERMODYNAMICS	100	57	26	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	37	26	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	19	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	27	17	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/00113

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

**Name** : PRAYANK NATH PRASAD **Registration No. :** 11101111010  
**Father's Name** : HIRA LAL PRASAD **Mother's Name :** RAM PARI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111008 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.55 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	28	27	55.00	D	3
011509	SOIL MECHANICS	100	45	27	72.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	55	27	81.50	A	3
011513	MECHANICS OF SOLID-II	100	57	27	84.00	A	3
021510	FLUID MACHINERY	100	55	28	82.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	45.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/00114

**Semester : VI Roll No. : 101166111040 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	28	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	27	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	27	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	52.00	28	80.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	51.00	28	79.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	27	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	19	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16E14

**Semester : VII Seat No. : 11001 Held Month: FEB, 2017 SGPA : 8.67 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	27	76.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	49.00	27	76.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	47.00	27	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	33.00	27	60.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	47.00	27	74.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	54.00	28	82.00	A	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E73

**Semester : VIII Seat No. : 35001 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	27	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	50.00	28	78.00	B	3
011851	DESIGN OF DAMS - EL	100	47.00	27	74.00	B	3
011852	IRRIGATION ENGINEERING	100	44.00	28	72.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A34

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.09%
Marks Obt.	584.00	665.00	630.00	645.00	639.00	668.00	671.00	520.00	5022.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	219	243	226	232	226	229	234	243	1852	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.61



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : ANSAR JALAL AFANDI **Registration No. :** 12102111065  
**Father's Name** : N K AFANDI **Mother's Name :** NASRA KHANAM  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111042 Held Month: JAN, 2014 SGPA : 0.00 CGPA: 0.00 Total Credit: 5 of 27**

### THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	33	0	33.00	F	3
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### PRACTICAL

031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113303

**Semester : II Roll No. : 102142111027 Held Month: JUN, 2014 SGPA : 8.26 CGPA: 6.97 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	39	29	67.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	30	27	57.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48	26	73.50	B	3
211202	MATHEMATICS-II	100	58	28	86.00	A	4
231201	ENGINEERING CHEMISTRY	100	33	21	54.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104858

**Semester : III Roll No. : 102143111016 Held Month: DEC, 2014 SGPA : 7.60 CGPA: 7.25 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	44	29	73.00	B	4
021305	MATERIAL SCIENCE	100	26	29	54.50	D	4
021306	STRENGTH OF MATERIAL	100	40	29	68.50	C	3
021307	THERMODYNAMICS	100	28	28	55.50	D	4
211303	MATHEMATICS - III	100	63	29	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35	25	60.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/01546

**Semester : IV Roll No. : 102154111009 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 7.71 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	29	90.50	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40	27	66.50	C	3
041401	BASIC ELECTRONICS	100	52	24	76.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	27	28	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	26	93.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25	18	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/01547

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANSAR JALAL AFANDI Registration No. : 12102111065  
 Father's Name : N K AFANDI Mother's Name : NASRA KHANAM  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111053 Held Month: DEC, 2015 SGPA : 7.72 CGPA: 7.72 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	25	84.00	A	3
021512	STEAM POWER SYSTEM	100	35	27	62.00	C	3
021513	DYNAMICS OF MACHINERY	100	58	28	86.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	38	28	65.50	C	4
061505	INFORMATION SECURITY	100	30	25	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	27	28	55.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/01548

**Semester : VI Roll No. : 102166111029 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 7.84 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	59.00	25	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	52.00	28	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	27	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	47.00	25	72.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	50.00	28	78.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	27	69.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16E60

**Semester : VII Seat No. : 11002 Held Month: FEB, 2017 SGPA : 8.57 CGPA: 7.96 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	45.00	28	73.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	57.00	28	85.00	A	3
021723	OPERATION RESEARCH (EL)	100	49.00	25	74.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	26	69.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	41.00	23	64.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V09

**Semester : VIII Seat No. : 35002 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.08 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	45.00	27	72.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	53.00	27	80.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	41.00	27	68.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	34	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L10

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.58%
Marks Obt.	33.00	610.00	494.00	599.00	538.00	584.00	593.00	426.00	3878.00	
Full Marks	150.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5200.00	
SGP	0	223	190	235	193	225	240	229	1535	CGPA
Total Credit	5	27	25	27	25	27	28	26	190	8.08





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAVINDRA KUMAR Registration No. : 13101111001  
 Father's Name : RAM UDAGAR YADAV Mother's Name : JIVCHHI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111046 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	39	28	66.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	25	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	26	64.00	C	3
211101	MATHEMATICS – I	100	63	29	92.00	A+	4
221101	PHYSICS	100	56	26	82.00	A	3
241105	COMMUNICATIVE ENGLISH	100	43	29	71.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	42.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113240

**Semester : II Roll No. : 101142111057 Held Month: JUN, 2014 SGPA : 9.00 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	58	29	86.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	37	29	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	28	77.50	B	3
211202	MATHEMATICS-II	100	56	28	84.00	A	4
231201	ENGINEERING CHEMISTRY	100	53	27	80.00	A	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104829

**Semester : III Roll No. : 101143111053 Held Month: DEC, 2014 SGPA : 8.70 CGPA: 8.78 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	38	29	66.50	C	3
011305	ENGINEERING GEOLOGY	100	45	29	74.00	B	3
011307	FLUID MECHANICS	100	57	28	85.00	A	4
211303	MATHEMATICS – III	100	63	30	92.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43	28	70.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50	29	79.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04582

**Semester : IV Roll No. : 101154111039 Held Month: MAY, 2015 SGPA : 9.00 CGPA: 8.83 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	54	29	82.50	A	3
011406	MECHANICS OF SOLID – I	100	55	28	83.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	52	28	80.00	A	3
021407	THERMODYNAMICS	100	57	27	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	35	26	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04583

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAVINDRA KUMAR Registration No. : 13101111001  
 Father's Name : RAM UDAGAR YADAV Mother's Name : JIVCHHI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111062 Held Month: DEC, 2015 SGPA : 8.50 CGPA: 8.77 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	38	28	65.50	C	3
011509	SOIL MECHANICS	100	40	28	67.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	60	27	87.00	A	4
011512	ENGINEERING HYDROLOGY	100	47	27	73.50	B	3
011513	MECHANICS OF SOLID-II	100	54	28	81.50	A	3
021510	FLUID MACHINERY	100	55	27	81.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	47.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04584

**Semester : VI Roll No. : 101166111008 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.71 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	31.00	28	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	27	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	28	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F55

**Semester : VII Seat No. : 11003 Held Month: FEB, 2017 SGPA : 8.48 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	52.00	27	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	54.00	27	81.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	49.00	27	76.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	41.00	28	69.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	27	76.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	39.00	29	68.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E74

**Semester : VIII Seat No. : 35003 Held Month: JUN, 2017 SGPA : 9.33 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	56.00	28	84.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	52.00	28	80.00	A	3
011851	DESIGN OF DAMS - EL	100	47.00	28	75.00	B	3
011852	IRRIGATION ENGINEERING	100	59.00	28	87.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	53.00	28	81.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37	94.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A35

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.66%
Marks Obt.	626.00	671.00	646.00	656.00	638.00	662.00	676.00	548.00	5122.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	233	243	235	243	221	227	229	252	1883	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.76



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRAMOD KUMAR MAHTHA Registration No. : 13101111002  
 Father's Name : RAM SHIVALAK MAHTHA Mother's Name : GITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111039 Held Month: JAN, 2014 SGPA : 7.52 CGPA: 7.52 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	26	28	53.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	28	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25	50.00	D	3
211101	MATHEMATICS – I	100	33	28	61.00	C	4
221101	PHYSICS	100	32	25	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	36	26	62.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113233

**Semester : II Roll No. : 101142111040 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	39	28	67.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	38	28	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	70.00	B	3
211202	MATHEMATICS-II	100	48	27	74.50	B	4
231201	ENGINEERING CHEMISTRY	100	41	27	67.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	20	47.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104812

**Semester : III Roll No. : 101143111038 Held Month: DEC, 2014 SGPA : 7.93 CGPA: 7.95 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	30	28	57.50	D	3
011305	ENGINEERING GEOLOGY	100	29	26	55.00	D	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS – III	100	66	30	95.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	28	27	55.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38	29	66.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	19	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04585

**Semester : IV Roll No. : 101154111024 Held Month: MAY, 2015 SGPA : 8.96 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	42	28	69.50	C	3
011406	MECHANICS OF SOLID – I	100	55	30	85.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53	28	81.00	A	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	47	25	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	29	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	19	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04586

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRAMOD KUMAR MAHTHA Registration No. : 13101111002  
 Father's Name : RAM SHIVALAK MAHTHA Mother's Name : GITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111010 Held Month: DEC, 2015 SGPA : 8.65 CGPA: 8.29 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	28	75.50	B	3
011509	SOIL MECHANICS	100	41	27	67.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	53	27	79.50	B	4
011512	ENGINEERING HYDROLOGY	100	46	28	73.50	B	3
011513	MECHANICS OF SOLID-II	100	58	28	86.00	A	3
021510	FLUID MACHINERY	100	55	28	82.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	29	18	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	17	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	47.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04587

**Semester : VI Roll No. : 101166111026 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	27	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	32.00	28	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	50.00	27	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	28	76.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F73

**Semester : VII Seat No. : 11004 Held Month: FEB, 2017 SGPA : 8.78 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	54.00	28	82.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	29	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	46.00	28	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	41.00	29	70.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	51.00	29	80.00	A	3
011760	SOLID WASTE MANAGEMENT (EL)	100	40.00	29	69.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	39	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E75

**Semester : VIII Seat No. : 35004 Held Month: JUN, 2017 SGPA : 9.11 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	28	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	47.00	28	75.00	B	3
011851	DESIGN OF DAMS - EL	100	42.00	28	70.00	B	3
011852	IRRIGATION ENGINEERING	100	53.00	28	81.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	36	94.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A36

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.77%
Marks Obt.	538.00	622.00	590.00	668.00	652.00	661.00	683.00	525.00	4938.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	203	227	214	242	225	233	237	246	1827	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.50





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD FAIYAZ ALAM Registration No. : 13101111003  
 Father's Name : MD ILIYAS ALAM Mother's Name : PERWEEN KHATUN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111002 Held Month: JAN, 2014 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	28	53.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	53	25	78.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	28	62.00	C	3
211101	MATHEMATICS – I	100	63	28	91.00	A+	4
221101	PHYSICS	100	29	26	55.00	D	3
241105	COMMUNICATIVE ENGLISH	100	58	27	84.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113196

**Semester : II Roll No. : 101142111033 Held Month: JUN, 2014 SGPA : 8.85 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	58	28	85.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	40	28	68.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	26	70.00	B	3
211202	MATHEMATICS-II	100	53	28	80.50	A	4
231201	ENGINEERING CHEMISTRY	100	48	25	73.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104805

**Semester : III Roll No. : 101143111063 Held Month: DEC, 2014 SGPA : 7.78 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	35	27	62.00	C	3
011305	ENGINEERING GEOLOGY	100	38	21	58.50	D	3
011307	FLUID MECHANICS	100	40	28	68.00	C	4
211303	MATHEMATICS – III	100	63	27	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	38	24	62.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	31	28	59.00	D	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04588

**Semester : IV Roll No. : 101154111052 Held Month: MAY, 2015 SGPA : 8.07 CGPA: 8.25 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	44	28	72.00	B	3
011406	MECHANICS OF SOLID – I	100	56	15	71.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	35	28	63.00	C	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	20*	25	45.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	24	88.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	17	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04589

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD FAIYAZ ALAM Registration No. : 13101111003  
 Father's Name : MD ILIYAS ALAM Mother's Name : PERWEEN KHATUN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111021 Held Month: DEC, 2015 SGPA : 8.23 CGPA: 8.25 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	52	27	78.50	B	3
011509	SOIL MECHANICS	100	33	27	59.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	38	27	65.00	C	3
011513	MECHANICS OF SOLID-II	100	55	28	82.50	A	3
021510	FLUID MACHINERY	100	49	28	76.50	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	17	43.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	43.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	19	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04590

**Semester : VI Roll No. : 101166111036 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	37.00	28	65.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	32.00	28	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	40.00	28	68.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F83

**Semester : VII Seat No. : 11005 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.29 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	42.00	27	69.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	49.00	27	76.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	39.00	28	67.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	37.00	27	64.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	52.00	29	81.00	A	3
011760	SOLID WASTE MANAGEMENT (EL)	100	41.00	29	70.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E76

**Semester : VIII Seat No. : 35005 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	27	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	41.00	27	68.00	C	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	43.00	27	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	50.00	27	77.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A37

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.17%
Marks Obt.	600.00	648.00	578.00	594.00	626.00	642.00	655.00	495.00	4837.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	224	239	210	218	214	225	228	234	1792	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.33



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANURAG RAJ Registration No. : 13101111004  
 Father's Name : BARUN KUMAR Mother's Name : NITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111016 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	34	28	61.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	60	26	86.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	26	64.00	C	3
211101	MATHEMATICS – I	100	63	28	91.00	A+	4
221101	PHYSICS	100	30^	26	56.00	P	3
241105	COMMUNICATIVE ENGLISH	100	51	27	78.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	15	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113237

**Semester : II Roll No. : 101142111050 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	40	29	68.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	38	28	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	26	70.00	B	3
211202	MATHEMATICS-II	100	61	27	88.00	A	4
231201	ENGINEERING CHEMISTRY	100	42	26	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	20	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104822

**Semester : III Roll No. : 101143111061 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	40	27	67.00	C	3
011305	ENGINEERING GEOLOGY	100	52	25	77.00	B	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS – III	100	59	29	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	35	26	60.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	29	72.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04592

**Semester : IV Roll No. : 101154111031 Held Month: MAY, 2015 SGPA : 8.56 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	74.50	B	3
011406	MECHANICS OF SOLID – I	100	53	29	82.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49	28	77.00	B	3
021407	THERMODYNAMICS	100	55	28	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	42	26	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	24	85.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04593

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANURAG RAJ Registration No. : 13101111004  
 Father's Name : BARUN KUMAR Mother's Name : NITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111055 Held Month: DEC, 2015 SGPA : 8.73 CGPA : 8.50 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	46	27	72.50	B	3
011509	SOIL MECHANICS	100	34	27	60.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	53	28	81.00	A	4
011512	ENGINEERING HYDROLOGY	100	46	28	73.50	B	3
011513	MECHANICS OF SOLID-II	100	56	28	83.50	A	3
021510	FLUID MACHINERY	100	56	28	83.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	48.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	18	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04594

**Semester : VI Roll No. : 101166111059 Held Month: MAY, 2016 SGPA : 8.48 CGPA : 8.50 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	27	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	38.00	28	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	27	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	55.00	28	83.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	27	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G05

**Semester : VII Seat No. : 11006 Held Month: FEB, 2017 SGPA : 8.33 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	48.00	28	76.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	52.00	27	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	39.00	28	67.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	42.00	27	69.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	53.00	29	82.00	A	3
011760	SOLID WASTE MANAGEMENT (EL)	100	46.00	27	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E77

**Semester : VIII Seat No. : 35006 Held Month: JUN, 2017 SGPA : 8.89 CGPA : 8.53 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	28	76.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	49.00	28	77.00	B	3
011851	DESIGN OF DAMS - EL	100	48.00	27	75.00	B	3
011852	IRRIGATION ENGINEERING	100	42.00	28	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	49.00	28	77.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A38

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.69%
Marks Obt.	616.00	630.00	624.00	640.00	639.00	668.00	669.00	511.00	4996.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	227	229	225	231	227	229	225	240	1833	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.53





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWATI CHANDRA Registration No. : 13101111005  
 Father's Name : SATYENDRA MAHTO Mother's Name : SULOCHANA KAUR  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111060 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	28	69.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	26	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	29	78.00	B	3
211101	MATHEMATICS – I	100	61	28	89.00	A	4
221101	PHYSICS	100	32	26	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	52	30	81.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113254

**Semester : II Roll No. : 101142111014 Held Month: JUN, 2014 SGPA : 9.04 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	28	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	49	29	77.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	56	28	84.00	A	3
211202	MATHEMATICS-II	100	51	28	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	52	27	79.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	20	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	17	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104786

**Semester : III Roll No. : 101143111035 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	36	28	64.00	C	3
011305	ENGINEERING GEOLOGY	100	49	28	77.00	B	3
011307	FLUID MECHANICS	100	62	29	91.00	A+	4
211303	MATHEMATICS – III	100	59	30	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	41	28	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	29	77.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04595

**Semester : IV Roll No. : 101154111002 Held Month: MAY, 2015 SGPA : 9.15 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	48	28	75.50	B	3
011406	MECHANICS OF SOLID – I	100	59	29	88.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	61	28	89.00	A	3
021407	THERMODYNAMICS	100	61	27	88.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	44	28	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	18	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NMCT (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04596

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : SWATI CHANDRA Registration No. : 13101111005  
 Father's Name : SATYENDRA MAHTO Mother's Name : SULOCHANA KAUR  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111022 Held Month: DEC, 2015 SGPA : 9.15 CGPA : 8.87 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	56	27	83.00	A	3
011509	SOIL MECHANICS	100	49	27	76.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	56	28	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	54	28	81.50	A	3
011513	MECHANICS OF SOLID-II	100	60	27	87.00	A	3
021510	FLUID MACHINERY	100	62	27	88.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	19	46.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04597

**Semester : VI Roll No. : 101166111055 Held Month: MAY, 2016 SGPA : 8.78 CGPA : 8.86 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	46.00	28	74.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	45.00	28	73.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	28	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	52.00	29	81.00	A	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	28	73.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G01

**Semester : VII Seat No. : 11007 Held Month: FEB, 2017 SGPA : 8.78 CGPA : 8.85 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	28	77.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	28	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	47.00	28	75.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	28	78.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	47.00	28	75.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	52.00	29	81.00	A	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E78

**Semester : VIII Seat No. : 35007 Held Month: JUN, 2017 SGPA : 9.11 CGPA : 8.88 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	28	79.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	52.00	28	80.00	A	3
011851	DESIGN OF DAMS - EL	100	44.00	27	71.00	B	3
011852	IRRIGATION ENGINEERING	100	43.00	28	71.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	52.00	28	80.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	37	95.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A39

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.13%
Marks Obt.	624.00	676.00	646.00	688.00	684.00	679.00	697.00	522.00	5215.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	229	244	231	247	238	237	237	246	1909	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.88



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAHUL KUMAR **Registration No. :** 13101111006  
**Father's Name** : BUDHNATH SHARMA **Mother's Name :** NEELAM DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111049 Held Month: JAN, 2014 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	48	28	76.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	27	76.00	B	3
211101	MATHEMATICS – I	100	65	28	93.00	A+	4
221101	PHYSICS	100	35	26	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	47	29	75.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	18	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113243

**Semester : II Roll No. : 101142111056 Held Month: JUN, 2014 SGPA : 9.07 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	28	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	39	28	66.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	57	27	83.50	A	3
211202	MATHEMATICS-II	100	66	28	94.00	A+	4
231201	ENGINEERING CHEMISTRY	100	41	27	67.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104828

**Semester : III Roll No. : 101143111009 Held Month: DEC, 2014 SGPA : 9.04 CGPA: 8.94 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	52	28	79.50	B	3
011305	ENGINEERING GEOLOGY	100	57	24	81.00	A	3
011307	FLUID MECHANICS	100	60	28	88.00	A	4
211303	MATHEMATICS – III	100	65	29	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	50	25	75.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55	29	84.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04598

**Semester : IV Roll No. : 101154111003 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.87 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	48	28	75.50	B	3
011406	MECHANICS OF SOLID – I	100	58	29	87.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	42	28	70.00	B	3
021407	THERMODYNAMICS	100	59	28	86.50	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	44	26	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	27	86.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	19	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	16	44.00	A	2
211404P	NMCT (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04599

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR Registration No. : 13101111006  
 Father's Name : BUDHNATH SHARMA Mother's Name : NEELAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111013 Held Month: DEC, 2015 SGPA : 9.08 CGPA: 8.91 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	54	27	80.50	A	3
011509	SOIL MECHANICS	100	48	27	74.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	59	27	85.50	A	4
011512	ENGINEERING HYDROLOGY	100	59	27	86.00	A	3
011513	MECHANICS OF SOLID-II	100	57	28	84.50	A	3
021510	FLUID MACHINERY	100	60	28	87.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	17	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04600

**Semester : VI Roll No. : 101166111034 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.86 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	49.00	28	77.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	28	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	27	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	43.00	28	71.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	51.00	28	79.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	27	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F81

**Semester : VII Seat No. : 11008 Held Month: FEB, 2017 SGPA : 8.78 CGPA: 8.85 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	51.00	28	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	28	76.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	47.00	27	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	28	78.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	51.00	29	80.00	A	3
011760	SOLID WASTE MANAGEMENT (EL)	100	49.00	29	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E79

**Semester : VIII Seat No. : 35008 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.87 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	27	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	48.00	28	76.00	B	3
011851	DESIGN OF DAMS - EL	100	47.00	27	74.00	B	3
011852	IRRIGATION ENGINEERING	100	45.00	28	73.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A40

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.65%
Marks Obt.	635.00	663.00	678.00	649.00	680.00	668.00	693.00	519.00	5185.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	235	245	244	234	236	232	237	243	1906	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.87





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAPNA KUMARI Registration No. : 13101111007  
 Father's Name : KAMLESH KUMAR Mother's Name : ARCHANA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111023 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	35	27	62.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	37	28	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	26	68.00	C	3
211101	MATHEMATICS – I	100	59	28	87.00	A	4
221101	PHYSICS	100	29	27	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	43	28	71.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113217

**Semester : II Roll No. : 101142111043 Held Month: JUN, 2014 SGPA : 8.63 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	37	28	64.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	44	27	71.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	54	28	82.00	A	3
211202	MATHEMATICS-II	100	50	29	78.50	B	4
231201	ENGINEERING CHEMISTRY	100	41	26	66.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	17	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104815

**Semester : III Roll No. : 101143111051 Held Month: DEC, 2014 SGPA : 9.00 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	44	27	71.00	B	3
011305	ENGINEERING GEOLOGY	100	51	28	79.00	B	3
011307	FLUID MECHANICS	100	54	29	83.00	A	4
211303	MATHEMATICS – III	100	64	30	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	48	26	73.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	58	29	87.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	19	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04601

**Semester : IV Roll No. : 101154111033 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	39	28	67.00	C	3
011406	MECHANICS OF SOLID – I	100	62	29	91.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	35	29	63.50	C	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	31	27	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	19	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NMCT (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04602

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAPNA KUMARI Registration No. : 13101111007  
 Father's Name : KAMLESH KUMAR Mother's Name : ARCHANA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111031 Held Month: DEC, 2015 SGPA : 8.63 CGPA : 8.63 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	50	27	77.00	B	3
011509	SOIL MECHANICS	100	46	27	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	50	27	76.50	B	4
011512	ENGINEERING HYDROLOGY	100	34	27	60.50	C	3
011513	MECHANICS OF SOLID-II	100	54	28	81.50	A	3
021510	FLUID MACHINERY	100	55	28	83.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	17	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	47.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	19	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	46.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04603

**Semester : VI Roll No. : 101166111054 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.59 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	28	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	36.00	27	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	27	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	28	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	28	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G00

**Semester : VII Seat No. : 11009 Held Month: FEB, 2017 SGPA : 8.33 CGPA : 8.55 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	41.00	27	68.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	27	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	35.00	27	62.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	54.00	27	81.00	A	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	30.00	28	58.00	D	3
011760	SOLID WASTE MANAGEMENT (EL)	100	47.00	28	75.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	37	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E80

**Semester : VIII Seat No. : 35009 Held Month: JUN, 2017 SGPA : 8.78 CGPA : 8.58 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	46.00	28	74.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	33.00	28	61.00	C	3
011852	IRRIGATION ENGINEERING	100	42.00	28	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	42.00	28	70.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A41

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.24%
Marks Obt.	592.00	638.00	669.00	640.00	638.00	658.00	650.00	483.00	4968.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	220	233	243	236	225	226	225	237	1845	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.58



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAURAV KUMAR THAKUR Registration No. : 13101111008  
 Father's Name : SHANKAR THAKUR Mother's Name : BABLI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111031 Held Month: JAN, 2014 SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	31	27	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	27	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	28	58.00	D	3
211101	MATHEMATICS – I	100	56	21	77.00	B	4
221101	PHYSICS	100	30	27	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	44	25	69.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113225

**Semester : II Roll No. : 101142111028 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	54	28	82.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	41	26	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41	27	68.00	C	3
211202	MATHEMATICS-II	100	44	27	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	45	21	66.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104800

**Semester : III Roll No. : 101143111069 Held Month: DEC, 2014 SGPA : 7.74 CGPA: 7.98 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	41	28	68.50	C	3
011305	ENGINEERING GEOLOGY	100	42	28	70.00	B	3
011307	FLUID MECHANICS	100	43	28	71.00	B	4
211303	MATHEMATICS – III	100	47	30	76.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	29	25	54.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38	29	67.00	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04604

**Semester : IV Roll No. : 101154111026 Held Month: MAY, 2015 SGPA : 7.78 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	33	28	61.00	C	3
011406	MECHANICS OF SOLID – I	100	42	19	61.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	25	28	52.50	D	3
021407	THERMODYNAMICS	100	51	25	76.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	41	25	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54	27	81.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	17	41.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04605

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAURAV KUMAR THAKUR Registration No. : 13101111008  
 Father's Name : SHANKAR THAKUR Mother's Name : BABLI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111001 Held Month: DEC, 2015 SGPA : 8.35 CGPA: 8.01 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	46	27	72.50	B	3
011509	SOIL MECHANICS	100	42	27	69.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	45	27	72.00	B	4
011512	ENGINEERING HYDROLOGY	100	43	27	69.50	C	3
011513	MECHANICS OF SOLID-II	100	57	27	83.50	A	3
021510	FLUID MACHINERY	100	51	28	78.50	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04606

**Semester : VI Roll No. : 101166111001 Held Month: MAY, 2016 SGPA : 8.04 CGPA: 8.01 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	36.00	28	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	29.00	28	57.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	27	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	39.00	28	67.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	40.00	28	68.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	38.00	28	66.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	19	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F48

**Semester : VII Seat No. : 11010 Held Month: FEB, 2017 SGPA : 8.07 CGPA: 8.02 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	28	67.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	28	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	34.00	27	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	46.00	27	73.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	29	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	37.00	28	65.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E81

**Semester : VIII Seat No. : 35010 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.10 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	44.00	28	72.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	49.00	27	76.00	B	3
011851	DESIGN OF DAMS - EL	100	41.00	28	69.00	C	3
011852	IRRIGATION ENGINEERING	100	38.00	28	66.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	46.00	27	73.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	36	90.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A42

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.23%
Marks Obt.	570.00	628.00	580.00	568.00	626.00	622.00	628.00	492.00	4713.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	207	230	209	210	217	217	218	234	1742	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.10





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMUD RANJAN PRABHAT Registration No. : 13101111010  
 Father's Name : SHIV NARAYAN RAI Mother's Name : SHAKUNTALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111050 Held Month: JAN, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	27	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	24	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	26	59.00	D	3
211101	MATHEMATICS – I	100	50	27	77.00	B	4
221101	PHYSICS	100	32	27	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	49	27	75.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113244

**Semester : II Roll No. : 101142111036 Held Month: JUN, 2014 SGPA : 8.70 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	28	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	46	29	74.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46	26	72.00	B	3
211202	MATHEMATICS-II	100	62	28	89.50	A	4
231201	ENGINEERING CHEMISTRY	100	32	21	53.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	43.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	20	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104808

**Semester : III Roll No. : 101143111054 Held Month: DEC, 2014 SGPA : 8.30 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	33	28	60.50	C	3
011305	ENGINEERING GEOLOGY	100	45	25	70.00	B	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS – III	100	58	30	87.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	37	24	60.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	29	74.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04607

**Semester : IV Roll No. : 101154111071 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.32 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	40	29	68.50	C	3
011406	MECHANICS OF SOLID – I	100	52	28	80.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	37	29	65.50	C	3
021407	THERMODYNAMICS	100	61	27	88.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	42	26	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	28	94.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	17	41.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04608

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMUD RANJAN PRABHAT Registration No. : 13101111010  
 Father's Name : SHIV NARAYAN RAI Mother's Name : SHAKUNTALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111017 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.25 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	51	27	78.00	B	3
011509	SOIL MECHANICS	100	41	28	68.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	56	27	83.00	A	4
011512	ENGINEERING HYDROLOGY	100	48	27	75.00	B	3
011513	MECHANICS OF SOLID-II	100	56	27	83.00	A	3
021510	FLUID MACHINERY	100	56	27	83.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	28	54.50		2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	43.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04609

**Semester : VI Roll No. : 101166111017 Held Month: MAY, 2016 SGPA : 8.26 CGPA: 8.25 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	28	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	41.00	28	69.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	27	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	42.00	27	69.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	28	78.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	41.00	27	68.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F64

**Semester : VII Seat No. : 11011 Held Month: FEB, 2017 SGPA : 8.37 CGPA: 8.27 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	43.00	27	70.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	27	78.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	36.00	27	63.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	43.00	27	70.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	27	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	52.00	27	79.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	37	90.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E82

**Semester : VIII Seat No. : 35011 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	27	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	42.00	28	70.00	B	3
011851	DESIGN OF DAMS - EL	100	39.00	27	66.00	C	3
011852	IRRIGATION ENGINEERING	100	42.00	28	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	42.00	27	69.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A43

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.56%
Marks Obt.	587.00	639.00	610.00	635.00	660.00	654.00	649.00	492.00	4925.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	212	235	224	228	207	223	226	237	1792	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.33



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

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 Father's Name : ABDHESH KUMAR SINGH Mother's Name : RENU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111045 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	41	28	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	56	26	82.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	27	56.00	D	3
211101	MATHEMATICS - I	100	57	27	84.00	A	4
221101	PHYSICS	100	36	26	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	39	27	66.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113239

**Semester : II Roll No. : 101142111010 Held Month: JUN, 2014 SGPA : 8.37 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	28	76.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	36	28	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51	28	78.50	B	3
211202	MATHEMATICS-II	100	39	28	66.50	C	4
231201	ENGINEERING CHEMISTRY	100	39	27	65.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104782

**Semester : III Roll No. : 101143111014 Held Month: DEC, 2014 SGPA : 7.96 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	34	27	60.50	C	3
011305	ENGINEERING GEOLOGY	100	45	24	68.50	C	3
011307	FLUID MECHANICS	100	51	27	78.00	B	4
211303	MATHEMATICS - III	100	61	29	89.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	32	26	57.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49	29	77.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04610

**Semester : IV Roll No. : 101154111014 Held Month: MAY, 2015 SGPA : 9.07 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	53	28	81.00	A	3
011406	MECHANICS OF SOLID - I	100	62	27	89.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	54	28	82.00	A	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	45	27	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	26	17	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04611

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : ABDHESH KUMAR SINGH Mother's Name : RENU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111060 Held Month: DEC, 2015 SGPA : 8.23 CGPA : 8.37 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	36	27	63.00	C	3
011509	SOIL MECHANICS	100	32	27	58.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	58	26	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	39	28	66.50	C	3
011513	MECHANICS OF SOLID-II	100	49	27	75.50	B	3
021510	FLUID MACHINERY	100	54	28	81.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04612

**Semester : VI Roll No. : 101166111003 Held Month: MAY, 2016 SGPA : 8.63 CGPA : 8.42 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	27	67.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	28	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	43.00	27	70.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	27	79.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F50

**Semester : VII Seat No. : 11012 Held Month: FEB, 2017 SGPA : 8.33 CGPA : 8.40 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	44.00	27	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	28	78.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	42.00	27	69.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	28	73.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	28	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	35.00	28	63.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	17	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E83

**Semester : VIII Seat No. : 35012 Held Month: JUN, 2017 SGPA : 8.78 CGPA : 8.45 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	47.00	28	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	27	72.00	B	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	43.00	27	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	50.00	28	78.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	37	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A44

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.63%
Marks Obt.	602.00	621.00	610.00	675.00	610.00	664.00	649.00	499.00	4929.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	222	226	215	245	214	233	225	237	1817	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.45





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : SURANJAN KUMAR SINGH Mother's Name : KUMARI ANITA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101131111021 Held Month: JAN, 2014 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	36	27	62.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	25	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40	26	66.00	C	3
211101	MATHEMATICS - I	100	58	29	87.00	A	4
221101	PHYSICS	100	32	26	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	44	26	70.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113215

Semester : II Roll No. : 101142111024 Held Month: JUN, 2014 SGPA : 8.63 CGPA: 8.37 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	53	28	80.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	37	28	64.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27	73.50	B	3
211202	MATHEMATICS-II	100	45	28	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	37	27	63.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104796

Semester : III Roll No. : 101143111022 Held Month: DEC, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27

### THEORY

011303	BUILDING SCIENCE	100	53	27	79.50	B	3
011305	ENGINEERING GEOLOGY	100	44	25	69.00	C	3
011307	FLUID MECHANICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	62	26	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40	23	62.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	28	76.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04613

Semester : IV Roll No. : 101154111056 Held Month: MAY, 2015 SGPA : 8.52 CGPA: 8.41 Total Credit: 27 of 27

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	75.00	B	3
011406	MECHANICS OF SOLID - I	100	49	27	76.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	47	28	74.50	B	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	29	26	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	27	18	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04614

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

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 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111042 Held Month: DEC, 2015 SGPA : 8.92 CGPA : 8.51 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	28	75.50	B	3
011509	SOIL MECHANICS	100	52	28	79.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	54	27	81.00	A	4
011512	ENGINEERING HYDROLOGY	100	44	28	71.50	B	3
011513	MECHANICS OF SOLID-II	100	55	27	82.00	A	3
021510	FLUID MACHINERY	100	59	28	86.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04615

**Semester : VI Roll No. : 101166111038 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.48 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	34.00	28	62.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	27	62.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	27	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	28	74.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	27	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	43.00	27	70.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F85

**Semester : VII Seat No. : 11013 Held Month: FEB, 2017 SGPA : 8.30 CGPA : 8.46 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	27	72.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	45.00	27	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	37.00	27	64.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	27	77.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	28	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	27	77.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	17	43.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E84

**Semester : VIII Seat No. : 35013 Held Month: JUN, 2017 SGPA : 8.67 CGPA : 8.48 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	28	79.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	27	70.00	B	3
011851	DESIGN OF DAMS - EL	100	39.00	28	67.00	C	3
011852	IRRIGATION ENGINEERING	100	38.00	28	66.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	48.00	28	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A45

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.51%
Marks Obt.	588.00	628.00	633.00	632.00	660.00	638.00	649.00	495.00	4922.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	219	233	226	230	232	226	224	234	1824	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.48



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRINCE RAJ Registration No. : 13101111013  
 Father's Name : KAMESHWAR CHANDRA NIRALA Mother's Name : KARUNA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111057 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	48	28	75.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	25	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	27	59.00	D	3
211101	MATHEMATICS – I	100	61	29	90.00	A+	4
221101	PHYSICS	100	42	25	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	26	72.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113251

**Semester : II Roll No. : 101142111029 Held Month: JUN, 2014 SGPA : 8.74 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	29	77.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	38	28	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	28	73.00	B	3
211202	MATHEMATICS-II	100	60	28	87.50	A	4
231201	ENGINEERING CHEMISTRY	100	40	26	66.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104801

**Semester : III Roll No. : 101143111031 Held Month: DEC, 2014 SGPA : 8.78 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	33	28	61.00	C	3
011305	ENGINEERING GEOLOGY	100	42	25	66.50	C	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS – III	100	67	29	96.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	27	70.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51	29	80.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	19	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04616

**Semester : IV Roll No. : 101154111044 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	41	28	68.50	C	3
011406	MECHANICS OF SOLID – I	100	49	30	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	39	28	67.00	C	3
021407	THERMODYNAMICS	100	58	27	85.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	38	27	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	29	89.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	19	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NMCT (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04617

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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 Father's Name : KAMESHWAR CHANDRA NIRALA Mother's Name : KARUNA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111045 Held Month: DEC, 2015 SGPA : 9.08 CGPA: 8.68 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	55	27	81.50	A	3
011509	SOIL MECHANICS	100	49	27	76.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	61	26	87.00	A	4
011512	ENGINEERING HYDROLOGY	100	45	28	72.50	B	3
011513	MECHANICS OF SOLID-II	100	56	27	82.50	A	3
021510	FLUID MACHINERY	100	65	28	92.50	A+	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04618

**Semester : VI Roll No. : 101166111060 Held Month: MAY, 2016 SGPA : 8.70 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	28	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	43.00	28	71.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	63.00	27	90.00	A+	3
011618	ENVIRONMENTAL ENGINEERING-I	100	44.00	27	71.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	27	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	19	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G06

**Semester : VII Seat No. : 11014 Held Month: FEB, 2017 SGPA : 8.30 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	47.00	27	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	27	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	37.00	27	64.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	28	76.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	41.00	28	69.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	48.00	27	75.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E85

**Semester : VIII Seat No. : 35014 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.66 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	28	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	47.00	28	75.00	B	3
011851	DESIGN OF DAMS - EL	100	42.00	27	69.00	C	3
011852	IRRIGATION ENGINEERING	100	44.00	27	71.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	50.00	27	77.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A46

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.63%
Marks Obt.	610.00	645.00	638.00	640.00	673.00	679.00	661.00	511.00	5056.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	226	236	237	228	236	235	224	240	1862	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.66





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 Father's Name : JAI PRAKASH SHARMA Mother's Name : GITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111061 Held Month: JAN, 2014 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	51	28	79.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	26	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	57	27	84.00	A	3
211101	MATHEMATICS – I	100	62	30	92.00	A+	4
221101	PHYSICS	100	27	26	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	58	30	87.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113255

**Semester : II Roll No. : 101142111012 Held Month: JUN, 2014 SGPA : 8.81 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	51	28	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	46	28	74.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51	28	79.00	B	3
211202	MATHEMATICS-II	100	45	28	72.50	B	4
231201	ENGINEERING CHEMISTRY	100	51	27	78.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	20	47.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104784

**Semester : III Roll No. : 101143111059 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	44	27	71.00	B	3
011305	ENGINEERING GEOLOGY	100	46	25	71.00	B	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS – III	100	61	29	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	36	27	62.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	29	68.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04619

**Semester : IV Roll No. : 101154111008 Held Month: MAY, 2015 SGPA : 8.37 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	41	28	69.00	C	3
011406	MECHANICS OF SOLID – I	100	45	24	69.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49	28	77.00	B	3
021407	THERMODYNAMICS	100	60	27	87.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04620

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111039 Held Month: DEC, 2015 SGPA : 8.12 CGPA : 8.50 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	43	27	69.50	C	3
011509	SOIL MECHANICS	100	28	27	54.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	51	28	78.50	B	4
011512	ENGINEERING HYDROLOGY	100	44	27	71.00	B	3
011513	MECHANICS OF SOLID-II	100	50	28	77.50	B	3
021510	FLUID MACHINERY	100	47	27	74.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	17	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	17	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	17	46.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04621

**Semester : VI Roll No. : 101166111041 Held Month: MAY, 2016 SGPA : 8.44 CGPA : 8.49 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	28.00	28	56.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	28	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	27	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	43.00	27	70.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F87

**Semester : VII Seat No. : 11015 Held Month: FEB, 2017 SGPA : 8.30 CGPA : 8.46 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	27	72.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	58.00	27	85.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	28.00	27	55.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	43.00	27	70.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	39.00	27	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	48.00	29	77.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	37	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E86

**Semester : VIII Seat No. : 35015 Held Month: JUN, 2017 SGPA : 8.67 CGPA : 8.49 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	50.00	28	78.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	28	73.00	B	3
011851	DESIGN OF DAMS - EL	100	42.00	27	69.00	C	3
011852	IRRIGATION ENGINEERING	100	41.00	28	69.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	49.00	27	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A47

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.17%
Marks Obt.	642.00	662.00	623.00	638.00	605.00	643.00	650.00	501.00	4963.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	235	238	229	226	211	228	224	234	1825	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.49



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KESHAV KUMAR Registration No. : 13101111015  
 Father's Name : RAM KISHOR SINGH Mother's Name : NITU KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111030 Held Month: JAN, 2014 SGPA : 8.89 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	35	28	63.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	60	28	88.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	52	28	80.00	A	3
211101	MATHEMATICS – I	100	53	29	82.00	A	4
221101	PHYSICS	100	56	26	82.00	A	3
241105	COMMUNICATIVE ENGLISH	100	48	27	74.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113224

**Semester : II Roll No. : 101142111009 Held Month: JUN, 2014 SGPA : 9.11 CGPA: 9.00 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	28	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	58	26	84.00	A	3
211202	MATHEMATICS-II	100	59	27	85.50	A	4
231201	ENGINEERING CHEMISTRY	100	53	25	78.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	20	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104781

**Semester : III Roll No. : 101143111057 Held Month: DEC, 2014 SGPA : 8.89 CGPA: 8.96 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	46	28	73.50	B	3
011305	ENGINEERING GEOLOGY	100	54	25	79.00	B	3
011307	FLUID MECHANICS	100	58	28	86.00	A	4
211303	MATHEMATICS – III	100	67	29	96.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	26	69.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57	29	85.50	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	19	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04622

**Semester : IV Roll No. : 101154111010 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	52	28	79.50	B	3
011406	MECHANICS OF SOLID – I	100	57	28	85.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	58	28	85.50	A	3
021407	THERMODYNAMICS	100	50	27	77.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26	18	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26	18	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04623

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : KESHAV KUMAR Registration No. : 13101111015  
 Father's Name : RAM KISHOR SINGH Mother's Name : NITU KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111030 Held Month: DEC, 2015 SGPA : 9.15 CGPA: 8.97 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	55	28	82.50	A	3
011509	SOIL MECHANICS	100	57	27	83.50	A	3
011511	STRUCTURAL ANALYSIS-I	100	55	27	81.50	A	4
011512	ENGINEERING HYDROLOGY	100	51	28	79.00	B	3
011513	MECHANICS OF SOLID-II	100	57	27	83.50	A	3
021510	FLUID MACHINERY	100	62	26	88.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	18	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	17	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04624

**Semester : VI Roll No. : 101166111061 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	50.00	28	78.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	27	73.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	28	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G07

**Semester : VII Seat No. : 11016 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.83 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	46.00	28	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	60.00	28	88.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	54.00	27	81.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	51.00	28	79.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	42.00	27	69.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	40.00	28	68.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	17	43.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	37	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E87

**Semester : VIII Seat No. : 35016 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.84 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	56.00	28	84.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	27	72.00	B	3
011851	DESIGN OF DAMS - EL	100	41.00	28	69.00	C	3
011852	IRRIGATION ENGINEERING	100	47.00	28	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	50.00	28	78.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A48

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.31%
Marks Obt.	648.00	680.00	670.00	670.00	682.00	678.00	682.00	517.00	5226.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	240	246	240	238	238	230	228	240	1900	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.84





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PRASHANT KUMAR Registration No. : 13101111016  
 Father's Name : CHANDRABHANU KUNWAR Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111047 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	44	28	71.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	28	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	26	73.00	B	3
211101	MATHEMATICS – I	100	59	30	89.00	A	4
221101	PHYSICS	100	31	26	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	45	29	74.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113241

**Semester : II Roll No. : 101142111003 Held Month: JUN, 2014 SGPA : 8.89 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	53	28	81.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	45	29	73.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27	74.00	B	3
211202	MATHEMATICS-II	100	54	28	81.50	A	4
231201	ENGINEERING CHEMISTRY	100	37	25	62.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104775

**Semester : III Roll No. : 101143111055 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	34	28	61.50	C	3
011305	ENGINEERING GEOLOGY	100	54	28	81.50	A	3
011307	FLUID MECHANICS	100	54	30	84.00	A	4
211303	MATHEMATICS – III	100	57	28	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	29	26	54.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	29	73.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	19	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04625

**Semester : IV Roll No. : 101154111037 Held Month: MAY, 2015 SGPA : 9.15 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	27	74.00	B	3
011406	MECHANICS OF SOLID – I	100	61	29	90.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53	28	81.00	A	3
021407	THERMODYNAMICS	100	62	26	88.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	47	27	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	68	30	98.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	19	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04626

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRASHANT KUMAR Registration No. : 13101111016  
 Father's Name : CHANDRABHANU KUNWAR Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111016 Held Month: DEC, 2015 SGPA : 9.19 CGPA: 8.78 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	27	80.00	A	3
011509	SOIL MECHANICS	100	48	27	75.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	63	28	90.50	A+	4
011512	ENGINEERING HYDROLOGY	100	52	28	79.50	B	3
011513	MECHANICS OF SOLID-II	100	55	28	82.50	A	3
021510	FLUID MACHINERY	100	60	27	87.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	29	19	48.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	47.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	18	47.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04627

**Semester : VI Roll No. : 101166111009 Held Month: MAY, 2016 SGPA : 8.30 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	37.00	27	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	27	62.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	27	74.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	28	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	41.00	28	69.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	29.00	19	48.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F56

**Semester : VII Seat No. : 11017 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	29	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	55.00	29	84.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	46.00	28	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	29	79.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	42.00	27	69.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	37.00	28	65.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E88

**Semester : VIII Seat No. : 35017 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	54.00	28	82.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	40.00	28	68.00	C	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	39.00	28	67.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	49.00	28	77.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	34	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A49

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.83%
Marks Obt.	615.00	643.00	620.00	686.00	684.00	647.00	675.00	500.00	5069.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	223	240	227	247	239	224	231	234	1865	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.67



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JITENDRA KUMAR KAMAT Registration No. : 13101111017  
 Father's Name : SHIVNANDAN KAMAT Mother's Name : LALO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111002 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	28	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	25	80.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	28	61.00	C	3
211101	MATHEMATICS - I	100	60	30	90.00	A+	4
221101	PHYSICS	100	41 <sup>^</sup>	26	67.00	D	3
241105	COMMUNICATIVE ENGLISH	100	58	27	85.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113197

**Semester : II Roll No. : 101142111023 Held Month: JUN, 2014 SGPA : 8.70 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	54	28	82.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	34	28	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49	28	77.00	B	3
211202	MATHEMATICS-II	100	55	28	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	43	25	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104795

**Semester : III Roll No. : 101143111050 Held Month: DEC, 2014 SGPA : 8.63 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	35	29	63.50	C	3
011305	ENGINEERING GEOLOGY	100	51	24	75.00	B	3
011307	FLUID MECHANICS	100	58	28	86.00	A	4
211303	MATHEMATICS - III	100	66	29	94.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	26	69.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55	29	83.50	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04629

**Semester : IV Roll No. : 101154111053 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	38	28	66.00	C	3
011406	MECHANICS OF SOLID - I	100	53	26	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	42	28	70.00	B	3
021407	THERMODYNAMICS	100	58	26	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	35	25	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	28	94.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	17	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04630

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JITENDRA KUMAR KAMAT Registration No. : 13101111017  
 Father's Name : SHIVNANDAN KAMAT Mother's Name : LALO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111034 Held Month: DEC, 2015 SGPA : 8.46 CGPA : 8.59 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	41	27	67.50	C	3
011509	SOIL MECHANICS	100	42	28	69.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	56	28	83.50	A	4
011512	ENGINEERING HYDROLOGY	100	45	26	71.00	B	3
011513	MECHANICS OF SOLID-II	100	53	27	79.50	B	3
021510	FLUID MACHINERY	100	55	26	81.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	43.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04631

**Semester : VI Roll No. : 101166111015 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.55 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	28	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	28	65.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	28	75.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	28	76.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	27	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F62

**Semester : VII Seat No. : 11018 Held Month: FEB, 2017 SGPA : 8.56 CGPA : 8.55 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	28	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	28	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	39.00	28	67.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	52.00	28	80.00	A	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	29	67.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	47.00	28	75.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E89

**Semester : VIII Seat No. : 35018 Held Month: JUN, 2017 SGPA : 8.78 CGPA : 8.58 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	52.00	28	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	38.00	28	66.00	C	3
011851	DESIGN OF DAMS - EL	100	43.00	28	71.00	B	3
011852	IRRIGATION ENGINEERING	100	41.00	28	69.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	48.00	28	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A50

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.91%
Marks Obt.	626.00	642.00	648.00	640.00	630.00	660.00	668.00	498.00	5011.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	229	235	233	234	220	226	231	237	1845	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.58





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## PROVISIONAL GRADE CARD

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 Father's Name : BINOD KUMAR SINGH Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111012 Held Month: DEC, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	56	27	83.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	28	57.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	27	64.00	C	3
211101	MATHEMATICS – I	100	51	28	79.00	B	4
221101	PHYSICS	100	26 <sup>^</sup>	29	55.00	P	3
241105	COMMUNICATIVE ENGLISH	100	54	29	82.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	16	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113259

**Semester : II Roll No. : 101142111052 Held Month: JUN, 2014 SGPA : 8.56 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	29	80.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	38	28	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39	26	65.00	C	3
211202	MATHEMATICS-II	100	52	29	80.50	A	4
231201	ENGINEERING CHEMISTRY	100	33	24	56.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	20	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104824

**Semester : III Roll No. : 101143111015 Held Month: DEC, 2014 SGPA : 8.37 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	36	28	63.50	C	3
011305	ENGINEERING GEOLOGY	100	44	27	71.00	B	3
011307	FLUID MECHANICS	100	38	28	66.00	C	4
211303	MATHEMATICS – III	100	63	29	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	37	26	63.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	29	74.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04633

**Semester : IV Roll No. : 101154111023 Held Month: MAY, 2015 SGPA : 9.00 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	40	29	68.50	C	3
011406	MECHANICS OF SOLID – I	100	59	28	87.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	38	28	66.00	C	3
021407	THERMODYNAMICS	100	62	28	90.00	A+	4
051401	OBJECT ORIENTED PROGRAMMING	100	52	28	80.00	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04634

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

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 Father's Name : BINOD KUMAR SINGH Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111020 Held Month: DEC, 2015 SGPA : 8.69 CGPA : 8.54 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	44	27	71.00	B	3
011509	SOIL MECHANICS	100	42	28	69.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	58	27	85.00	A	4
011512	ENGINEERING HYDROLOGY	100	49	27	76.00	B	3
011513	MECHANICS OF SOLID-II	100	60	27	86.50	A	3
021510	FLUID MACHINERY	100	50	27	77.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	29	19	47.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	17	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	19	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04635

**Semester : VI Roll No. : 101166111063 Held Month: MAY, 2016 SGPA : 8.41 CGPA : 8.52 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	47.00	28	75.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	38.00	28	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	28	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	28	76.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	42.00	28	70.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G09

**Semester : VII Seat No. : 11019 Held Month: FEB, 2017 SGPA : 8.67 CGPA : 8.54 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	52.00	28	80.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	56.00	27	83.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	47.00	27	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	49.00	28	77.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	28	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	40.00	29	69.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E90

**Semester : VIII Seat No. : 35019 Held Month: JUN, 2017 SGPA : 8.78 CGPA : 8.57 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	52.00	28	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	38.00	28	66.00	C	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	52.00	28	80.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	40.00	28	68.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	38	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A51

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.62%
Marks Obt.	600.00	623.00	610.00	664.00	654.00	661.00	677.00	502.00	4992.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	218	231	226	243	226	227	234	237	1842	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.57



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ROMAN KUMAR Registration No. : 13101111019  
 Father's Name : UMESH YADAV Mother's Name : RINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111013 Held Month: DEC, 2014 SGPA : 7.48 CGPA: 7.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	28	72.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	25	50.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	27	52.00	D	3
211101	MATHEMATICS - I	100	50	29	79.00	B	4
221101	PHYSICS	100	23 <sup>*^</sup>	27	50.00	P	3
241105	COMMUNICATIVE ENGLISH	100	43	26	69.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113260

**Semester : II Roll No. : 101142111013 Held Month: JUN, 2014 SGPA : 7.89 CGPA: 7.69 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	43	29	71.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	20 <sup>*</sup>	27	47.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	38	27	64.50	C	3
211202	MATHEMATICS-II	100	29	28	57.00	D	4
231201	ENGINEERING CHEMISTRY	100	39	26	64.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104785

**Semester : III Roll No. : 101143111019 Held Month: DEC, 2014 SGPA : 7.74 CGPA: 7.70 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	34	28	61.50	C	3
011305	ENGINEERING GEOLOGY	100	35	25	60.00	C	3
011307	FLUID MECHANICS	100	30	30	60.00	C	4
211303	MATHEMATICS - III	100	62	27	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	33	19	52.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39	28	66.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04637

**Semester : IV Roll No. : 101154111067 Held Month: MAY, 2015 SGPA : 8.22 CGPA: 7.83 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	41	29	69.50	C	3
011406	MECHANICS OF SOLID - I	100	60	27	87.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	35	28	63.00	C	3
021407	THERMODYNAMICS	100	55	26	81.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	26	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	24	89.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	19	44.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	25	18	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04638

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : UMESH YADAV Mother's Name : RINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111009 Held Month: DEC, 2015 SGPA : 8.58 CGPA: 7.98 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	50	27	77.00	B	3
011509	SOIL MECHANICS	100	35	28	62.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	54	27	81.00	A	4
011512	ENGINEERING HYDROLOGY	100	40	27	66.50	C	3
011513	MECHANICS OF SOLID-II	100	60	27	87.00	A	3
021510	FLUID MACHINERY	100	55	27	82.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04639

**Semester : VI Roll No. : 101166111018 Held Month: MAY, 2016 SGPA : 8.04 CGPA: 7.99 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	27	65.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	38.00	28	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	28	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	28	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	27	69.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	41.00	27	68.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F65

**Semester : VII Seat No. : 11020 Held Month: FEB, 2017 SGPA : 8.00 CGPA: 7.99 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	27	66.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	27	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	43.00	27	70.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	28	68.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	28	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	40.00	28	68.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	17	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E91

**Semester : VIII Seat No. : 35020 Held Month: JUN, 2017 SGPA : 8.07 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	28	68.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	39.00	28	67.00	C	3
011851	DESIGN OF DAMS - EL	100	38.00	28	66.00	C	3
011852	IRRIGATION ENGINEERING	100	46.00	28	74.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	41.00	28	69.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	34	89.00	A	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A52

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.97%
Marks Obt.	550.00	578.00	566.00	614.00	635.00	635.00	638.00	479.00	4697.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	202	213	209	222	223	217	216	218	1720	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.00





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## PROVISIONAL GRADE CARD

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 Father's Name : RAJ KUMAR SINGH Mother's Name : BABY SINGH  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111004 Held Month: JAN, 2014 SGPA : 8.93 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	39	27	65.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	28	83.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45	28	73.00	B	3
211101	MATHEMATICS – I	100	53	29	82.00	A	4
221101	PHYSICS	100	46	25	71.00	B	3
241105	COMMUNICATIVE ENGLISH	100	59	30	88.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113198

**Semester : II Roll No. : 101142111015 Held Month: JUN, 2014 SGPA : 9.22 CGPA: 9.07 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	62	28	90.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	53	29	81.50	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53	28	81.00	A	3
211202	MATHEMATICS-II	100	44	29	72.50	B	4
231201	ENGINEERING CHEMISTRY	100	48	28	76.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	20	47.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104787

**Semester : III Roll No. : 101143111018 Held Month: DEC, 2014 SGPA : 8.59 CGPA: 8.91 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	50	28	78.00	B	3
011305	ENGINEERING GEOLOGY	100	50	28	78.00	B	3
011307	FLUID MECHANICS	100	44	29	73.00	B	4
211303	MATHEMATICS – III	100	66	29	95.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	46	28	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	29	71.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04640

**Semester : IV Roll No. : 101154111065 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.87 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	40	28	68.00	C	3
011406	MECHANICS OF SOLID – I	100	57	29	86.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48	29	76.50	B	3
021407	THERMODYNAMICS	100	61	26	87.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	36	27	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	29	92.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	19	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04641

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

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 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111035 Held Month: DEC, 2015 SGPA : 8.81 CGPA: 8.86 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	52	28	79.50	B	3
011509	SOIL MECHANICS	100	41	27	68.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	58	27	85.00	A	4
011512	ENGINEERING HYDROLOGY	100	48	27	75.00	B	3
011513	MECHANICS OF SOLID-II	100	59	27	86.00	A	3
021510	FLUID MACHINERY	100	58	27	85.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	18	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04642

**Semester : VI Roll No. : 101166111044 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.80 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	41.00	28	69.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	28	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	19	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F90

**Semester : VII Seat No. : 11021 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	26	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	53.00	28	81.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	38.00	27	65.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	28	78.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	39.00	29	68.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	49.00	29	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	37	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E92

**Semester : VIII Seat No. : 35021 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.79 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	52.00	27	79.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	27	72.00	B	3
011851	DESIGN OF DAMS - EL	100	44.00	28	72.00	B	3
011852	IRRIGATION ENGINEERING	100	56.00	28	84.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	47.00	27	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A53

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.19%
Marks Obt.	650.00	681.00	647.00	658.00	664.00	663.00	673.00	520.00	5155.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	241	249	232	236	229	229	231	243	1890	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.79



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PUJA KUMARI Registration No. : 13101111021  
 Father's Name : BRAJBHUSHAN SHARMA Mother's Name : GAYATRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111010 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	28	53.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45	28	73.00	B	3
211101	MATHEMATICS – I	100	54	28	82.00	A	4
221101	PHYSICS	100	29	26	55.00	D	3
241105	COMMUNICATIVE ENGLISH	100	57	29	85.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113204

**Semester : II Roll No. : 101142111042 Held Month: JUN, 2014 SGPA : 8.56 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	42	29	70.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	52	28	79.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	55	28	82.50	A	3
211202	MATHEMATICS-II	100	36	28	64.00	C	4
231201	ENGINEERING CHEMISTRY	100	31	29	59.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104814

**Semester : III Roll No. : 101143111068 Held Month: DEC, 2014 SGPA : 8.59 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	49	28	77.00	B	3
011305	ENGINEERING GEOLOGY	100	50	28	78.00	B	3
011307	FLUID MECHANICS	100	51	29	80.00	A	4
211303	MATHEMATICS – III	100	62	29	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40	28	68.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	30	71.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04643

**Semester : IV Roll No. : 101154111013 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.55 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	50	28	77.50	B	3
011406	MECHANICS OF SOLID – I	100	56	28	84.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40	29	68.50	C	3
021407	THERMODYNAMICS	100	53	26	79.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	43	27	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	29	92.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	17	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04644

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PUJA KUMARI Registration No. : 13101111021  
 Father's Name : BRAJBHUSHAN SHARMA Mother's Name : GAYATRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111044 Held Month: DEC, 2015 SGPA : 9.04 CGPA: 8.64 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	52	26	78.00	B	3
011509	SOIL MECHANICS	100	54	27	81.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	60	27	86.50	A	4
011512	ENGINEERING HYDROLOGY	100	50	27	77.00	B	3
011513	MECHANICS OF SOLID-II	100	59	26	85.00	A	3
021510	FLUID MACHINERY	100	61	27	88.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	18	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04645

**Semester : VI Roll No. : 101166111035 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	28	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	28	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	28	75.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	28	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	19	47.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F82

**Semester : VII Seat No. : 11022 Held Month: FEB, 2017 SGPA : 8.89 CGPA: 8.66 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	28	77.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	55.00	28	83.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	42.00	27	69.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	52.00	28	80.00	A	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	43.00	29	72.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	53.00	29	82.00	A	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E93

**Semester : VIII Seat No. : 35022 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	49.00	28	77.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	45.00	27	72.00	B	3
011852	IRRIGATION ENGINEERING	100	46.00	28	74.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	46.00	28	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A54

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.90%
Marks Obt.	606.00	634.00	642.00	648.00	681.00	663.00	691.00	507.00	5073.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	226	231	232	234	235	230	240	240	1868	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.69





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JITESH KUMAR Registration No. : 13101111022  
 Father's Name : RAMBHAROSHI SINGH Mother's Name : KAUSHALYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111067 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	51	28	78.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	28	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	28	63.00	C	3
211101	MATHEMATICS – I	100	62	26	88.00	A	4
221101	PHYSICS	100	26	27	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	42	28	70.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113261

**Semester : II Roll No. : 101142111032 Held Month: JUN, 2014 SGPA : 8.96 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	61	28	89.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	47	27	74.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41	27	68.00	C	3
211202	MATHEMATICS-II	100	53	27	80.00	A	4
231201	ENGINEERING CHEMISTRY	100	42	28	70.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104804

**Semester : III Roll No. : 101143111049 Held Month: DEC, 2014 SGPA : 7.93 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	41	28	69.00	C	3
011305	ENGINEERING GEOLOGY	100	45	27	72.00	B	3
011307	FLUID MECHANICS	100	59	28	87.00	A	4
211303	MATHEMATICS – III	100	50	29	79.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	41	25	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	29	28	57.00	D	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04646

**Semester : IV Roll No. : 101154111009 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	44	29	72.50	B	3
011406	MECHANICS OF SOLID – I	100	44	28	72.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45	27	72.00	B	3
021407	THERMODYNAMICS	100	59	26	84.50	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	37	26	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	28	91.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	18	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04647

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JITESH KUMAR Registration No. : 13101111022  
 Father's Name : RAMBHAROSHI SINGH Mother's Name : KAUSHALYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111046 Held Month: DEC, 2015 SGPA : 8.54 CGPA : 8.51 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	26	74.00	B	3
011509	SOIL MECHANICS	100	33	27	59.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	46	27	73.00	B	4
011512	ENGINEERING HYDROLOGY	100	39	28	66.50	C	3
011513	MECHANICS OF SOLID-II	100	53	28	80.50	A	3
021510	FLUID MACHINERY	100	63	28	90.50	A+	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	48.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	19	46.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04648

**Semester : VI Roll No. : 101166111042 Held Month: MAY, 2016 SGPA : 8.26 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	31.00	28	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	27	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	27	72.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	28	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	28	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	37.00	28	65.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	29.00	18	47.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F88

**Semester : VII Seat No. : 11023 Held Month: FEB, 2017 SGPA : 8.26 CGPA : 8.44 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	44.00	27	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	28	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	36.00	27	63.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	27	72.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	28	65.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	39.00	27	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	52.00	38	90.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E94

**Semester : VIII Seat No. : 35023 Held Month: JUN, 2017 SGPA : 8.44 CGPA : 8.44 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	52.00	28	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	41.00	27	68.00	C	3
011851	DESIGN OF DAMS - EL	100	26.00	28	54.00	D	3
011852	IRRIGATION ENGINEERING	100	40.00	28	68.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	39.00	28	67.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	19	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A55

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.07%
Marks Obt.	608.00	654.00	607.00	636.00	632.00	640.00	641.00	476.00	4894.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	227	242	214	235	222	223	223	228	1814	CGPA 8.44
Total Credit	27	27	27	27	26	27	27	27	215	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANEESH KUMAR Registration No. : 13101111023  
 Father's Name : DIVAKAR SINGH Mother's Name : RANJAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151111064 Held Month: JAN, 2016 SGPA : 7.19 CGPA: 7.19 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	33	27	60.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	35	26	61.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	26	53.00	D	3
211101	MATHEMATICS – I	100	38	20	58.00	D	4
221101	PHYSICS	100	36 <sup>^</sup>	27	63.00	D	3
241105	COMMUNICATIVE ENGLISH	100	30	27	57.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	18	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/2013/113219

**Semester : II Roll No. : 101142111038 Held Month: JUN, 2014 SGPA : 8.26 CGPA: 7.72 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	40	28	68.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	25	28	52.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32	26	58.00	D	3
211202	MATHEMATICS-II	100	63	29	91.50	A+	4
231201	ENGINEERING CHEMISTRY	100	25	26	51.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	43.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104810

**Semester : III Roll No. : 101143111065 Held Month: DEC, 2014 SGPA : 7.41 CGPA: 7.62 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	39	28	66.50	C	3
011305	ENGINEERING GEOLOGY	100	31	22	52.50	D	3
011307	FLUID MECHANICS	100	39	28	67.00	C	4
211303	MATHEMATICS – III	100	51	29	79.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	30	24	54.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	30	28	57.50	D	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	19	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	17	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04650

**Semester : IV Roll No. : 101154111032 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	40	29	68.50	C	3
011406	MECHANICS OF SOLID – I	100	44	27	71.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	43	28	70.50	B	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	36	25	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	27	91.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04651

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANEESH KUMAR Registration No. : 13101111023  
 Father's Name : DIVAKAR SINGH Mother's Name : RANJAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111040 Held Month: DEC, 2015 SGPA : 8.15 CGPA: 7.88 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	33	28	60.50	C	3
011509	SOIL MECHANICS	100	39	27	66.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	54	27	80.50	A	4
011512	ENGINEERING HYDROLOGY	100	27	27	53.50	D	3
011513	MECHANICS OF SOLID-II	100	51	28	78.50	B	3
021510	FLUID MACHINERY	100	58	27	84.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	43.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04652

**Semester : VI Roll No. : 101166111067 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	32.00	28	60.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	28	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	28	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	35.00	28	63.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	35.00	28	63.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	43.00	27	70.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G13

**Semester : VII Seat No. : 11024 Held Month: FEB, 2017 SGPA : 7.81 CGPA: 7.91 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	42.00	27	69.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	45.00	27	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	27	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	27.00	27	54.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	34.00	27	61.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	39.00	27	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E95

**Semester : VIII Seat No. : 35024 Held Month: JUN, 2017 SGPA : 8.33 CGPA: 7.97 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	31.00	28	59.00	D	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	33.00	28	61.00	C	3
011852	IRRIGATION ENGINEERING	100	39.00	27	66.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	41.00	28	69.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	19	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	37	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A56

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.41%
Marks Obt.	532.00	595.00	560.00	616.00	602.00	621.00	607.00	466.00	4598.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	194	223	200	227	212	221	211	225	1713	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	7.97





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR Registration No. : 13101111024  
 Father's Name : BRAHAMDEV PANDIT Mother's Name : DEVKI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111001 Held Month: JAN, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	31	28	58.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	28	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	28	67.00	C	3
211101	MATHEMATICS - I	100	52	26	78.00	B	4
221101	PHYSICS	100	34	25	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	61	25	85.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113195

**Semester : II Roll No. : 101142111001 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	44	29	72.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	43	28	70.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42	26	68.00	C	3
211202	MATHEMATICS-II	100	55	28	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	37	27	63.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104773

**Semester : III Roll No. : 101143111007 Held Month: DEC, 2014 SGPA : 9.04 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	54	28	81.50	A	3
011305	ENGINEERING GEOLOGY	100	52	23	75.00	B	3
011307	FLUID MECHANICS	100	59	28	87.00	A	4
211303	MATHEMATICS - III	100	64	29	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	25	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53	29	82.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04653

**Semester : IV Roll No. : 101154111004 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	48	28	75.50	B	3
011406	MECHANICS OF SOLID - I	100	59	26	85.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	52	29	80.50	A	3
021407	THERMODYNAMICS	100	60	27	87.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	44	25	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	26	89.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	26	18	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04654

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR Registration No. : 13101111024  
 Father's Name : BRAHAMDEV PANDIT Mother's Name : DEVKI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111014 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.66 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	27	80.00	A	3
011509	SOIL MECHANICS	100	39	27	66.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	52	27	79.00	B	4
011512	ENGINEERING HYDROLOGY	100	60	28	87.50	A	3
011513	MECHANICS OF SOLID-II	100	59	27	86.00	A	3
021510	FLUID MACHINERY	100	58	27	85.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04655

**Semester : VI Roll No. : 101166111016 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	27	66.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	36.00	27	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	28	74.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	52.00	28	80.00	A	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F63

**Semester : VII Seat No. : 11025 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	43.00	27	70.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	55.00	27	82.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	48.00	28	76.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	42.00	27	69.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	41.00	28	69.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	42.00	27	69.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	37	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E96

**Semester : VIII Seat No. : 35025 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.64 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	49.00	28	77.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	50.00	28	78.00	B	3
011851	DESIGN OF DAMS - EL	100	37.00	28	65.00	C	3
011852	IRRIGATION ENGINEERING	100	48.00	27	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	48.00	27	75.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A57

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.82%
Marks Obt.	599.00	634.00	668.00	665.00	664.00	666.00	665.00	507.00	5068.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	218	234	244	238	226	233	228	237	1858	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.64



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD SHAHREYAR ANSARI Registration No. : 13101111025  
 Father's Name : MD HADISH ANSARI Mother's Name : SHAKINA KHATUN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111035 Held Month: JAN, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	39	27	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	25	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	27	70.00	B	3
211101	MATHEMATICS – I	100	54	29	83.00	A	4
221101	PHYSICS	100	25	26	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	46	27	72.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113229

**Semester : II Roll No. : 101142111045 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	44	28	71.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	39	27	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	26	78.00	B	3
211202	MATHEMATICS-II	100	42	28	70.00	B	4
231201	ENGINEERING CHEMISTRY	100	48	21	68.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104817

**Semester : III Roll No. : 101143111020 Held Month: DEC, 2014 SGPA : 7.89 CGPA: 8.16 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	46	28	74.00	B	3
011305	ENGINEERING GEOLOGY	100	44	23	67.00	C	3
011307	FLUID MECHANICS	100	35	28	63.00	C	4
211303	MATHEMATICS – III	100	55	29	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	35	25	60.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	29	68.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04656

**Semester : IV Roll No. : 101154111064 Held Month: MAY, 2015 SGPA : 7.89 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	37	27	64.00	C	3
011406	MECHANICS OF SOLID – I	100	42	19	61.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	36	28	63.50	C	3
021407	THERMODYNAMICS	100	61	27	88.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	29	25	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54	24	78.00	B	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	16	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04657

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MD SHAHREYAR ANSARI **Registration No. :** 13101111025  
**Father's Name** : MD HADISH ANSARI **Mother's Name :** SHAKINA KHATUN  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111051 Held Month: DEC, 2015 SGPA : 8.54 CGPA: 8.18 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	45	27	72.00	B	3
011509	SOIL MECHANICS	100	46	28	73.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	51	27	78.00	B	4
011512	ENGINEERING HYDROLOGY	100	41	27	68.00	C	3
011513	MECHANICS OF SOLID-II	100	51	28	78.50	B	3
021510	FLUID MACHINERY	100	56	27	83.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	19	46.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	45.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04658

**Semester : VI Roll No. : 101166111028 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	34.00	28	62.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	33.00	28	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	28	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	27	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	27	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	19	47.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F75

**Semester : VII Seat No. : 11026 Held Month: FEB, 2017 SGPA : 8.33 CGPA: 8.25 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	27	66.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	27	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	43.00	27	70.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	27	75.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	41.00	27	68.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	40.00	27	67.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	37	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E97

**Semester : VIII Seat No. : 35026 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.32 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	28	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	47.00	28	75.00	B	3
011851	DESIGN OF DAMS - EL	100	37.00	28	65.00	C	3
011852	IRRIGATION ENGINEERING	100	51.00	28	79.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	49.00	27	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	19	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	38	94.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A58

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.17%
Marks Obt.	582.00	630.00	596.00	582.00	638.00	651.00	649.00	509.00	4836.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	218	230	213	213	222	230	225	237	1788	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.32





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JAY KISHOR GUPTA Registration No. : 13101111026  
 Father's Name : MAHANTH PRASAD SAH Mother's Name : ANURADHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101131111040 Held Month: JAN, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	31	28	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	37	25	62.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	27	65.00	C	3
211101	MATHEMATICS – I	100	54	27	81.00	A	4
221101	PHYSICS	100	31	25	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	50	26	76.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113234

Semester : II Roll No. : 101142111051 Held Month: JUN, 2014 SGPA : 8.85 CGPA: 8.43 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	56	29	84.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	35	29	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49	26	75.00	B	3
211202	MATHEMATICS-II	100	54	28	82.00	A	4
231201	ENGINEERING CHEMISTRY	100	33	28	60.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104823

Semester : III Roll No. : 101143111023 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.44 Total Credit: 27 of 27

### THEORY

011303	BUILDING SCIENCE	100	49	28	76.50	B	3
011305	ENGINEERING GEOLOGY	100	36	28	64.00	C	3
011307	FLUID MECHANICS	100	56	28	84.00	A	4
211303	MATHEMATICS – III	100	63	29	92.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	35	26	60.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	28	71.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	19	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04659

Semester : IV Roll No. : 101154111057 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.54 Total Credit: 27 of 27

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	49	28	77.00	B	3
011406	MECHANICS OF SOLID – I	100	60	26	86.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	52	28	80.00	A	3
021407	THERMODYNAMICS	100	62	27	89.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	27	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	30	94.50	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	18	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2
211404P	NMCT (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04660

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JAY KISHOR GUPTA Registration No. : 13101111026  
 Father's Name : MAHANTH PRASAD SAH Mother's Name : ANURADHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111026 Held Month: DEC, 2015 SGPA : 9.04 CGPA: 8.63 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	27	80.00	A	3
011509	SOIL MECHANICS	100	56	27	83.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	83.50	A	4
011512	ENGINEERING HYDROLOGY	100	45	28	73.00	B	3
011513	MECHANICS OF SOLID-II	100	58	28	86.00	A	3
021510	FLUID MACHINERY	100	56	28	83.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04661

**Semester : VI Roll No. : 101166111070 Held Month: MAY, 2016 SGPA : 8.56 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	27	65.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	28	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	19	48.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G16

**Semester : VII Seat No. : 11027 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	27	76.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	27	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	50.00	27	77.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	47.00	27	74.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	41.00	27	68.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	45.00	28	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E98

**Semester : VIII Seat No. : 35027 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	28	76.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	39.00	27	66.00	C	3
011851	DESIGN OF DAMS - EL	100	34.00	27	61.00	C	3
011852	IRRIGATION ENGINEERING	100	49.00	28	77.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	45.00	28	73.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	35	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A59

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.62%
Marks Obt.	578.00	642.00	625.00	654.00	669.00	663.00	672.00	490.00	4992.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	216	239	229	238	235	231	231	234	1853	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.62



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GURIYA KUMARI Registration No. : 13101111027  
 Father's Name : NARESH KUMAR Mother's Name : SHOBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111027 Held Month: JAN, 2014 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	28	52.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	26	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	27	55.00	D	3
211101	MATHEMATICS – I	100	52	23	75.00	B	4
221101	PHYSICS	100	36	26	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	31	30	61.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113221

**Semester : II Roll No. : 101142111017 Held Month: JUN, 2014 SGPA : 8.89 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45	29	73.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	42	30	71.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40	28	68.00	C	3
211202	MATHEMATICS-II	100	64	28	92.00	A+	4
231201	ENGINEERING CHEMISTRY	100	34	28	62.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104789

**Semester : III Roll No. : 101143111060 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 8.36 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	44	28	72.00	B	3
011305	ENGINEERING GEOLOGY	100	44	26	70.00	B	3
011307	FLUID MECHANICS	100	59	28	87.00	A	4
211303	MATHEMATICS – III	100	57	29	86.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	45	28	72.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39	29	67.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04662

**Semester : IV Roll No. : 101154111019 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.45 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	74.50	B	3
011406	MECHANICS OF SOLID – I	100	57	27	84.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45	28	73.00	B	3
021407	THERMODYNAMICS	100	57	27	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	28	85.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	19	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04663

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GURIYA KUMARI Registration No. : 13101111027  
 Father's Name : NARESH KUMAR Mother's Name : SHOBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111061 Held Month: DEC, 2015 SGPA : 8.92 CGPA : 8.54 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	40	28	67.50	C	3
011509	SOIL MECHANICS	100	48	27	75.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	61	26	87.00	A	4
011512	ENGINEERING HYDROLOGY	100	45	27	72.00	B	3
011513	MECHANICS OF SOLID-II	100	56	28	83.50	A	3
021510	FLUID MACHINERY	100	63	27	90.00	A+	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04664

**Semester : VI Roll No. : 101166111022 Held Month: MAY, 2016 SGPA : 8.78 CGPA : 8.58 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	28	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	28	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	52.00	28	80.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	51.00	27	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F69

**Semester : VII Seat No. : 11028 Held Month: FEB, 2017 SGPA : 8.67 CGPA : 8.60 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	53.00	28	81.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	54.00	28	82.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	27.00	27	54.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	51.00	28	79.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	43.00	29	72.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	42.00	28	70.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	37	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17E99

**Semester : VIII Seat No. : 35028 Held Month: JUN, 2017 SGPA : 8.89 CGPA : 8.63 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	54.00	28	82.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	36.00	28	64.00	C	3
011852	IRRIGATION ENGINEERING	100	48.00	27	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	45.00	28	73.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A60

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.46%
Marks Obt.	546.00	643.00	630.00	648.00	660.00	682.00	668.00	505.00	4982.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	210	240	227	236	232	237	234	240	1856	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.63





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : LOVESH KUMAR Registration No. : 13101111028  
 Father's Name : LAL BACHCHAN PASWAN Mother's Name : KAUSHALYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111010 Held Month: DEC, 2014 SGPA : 6.96 CGPA: 6.96 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	34	27	61.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	28	25	53.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31^	28	59.00	P	3
211101	MATHEMATICS - I	100	26	23	49.00	P	4
221101	PHYSICS	100	28^	26	54.00	P	3
241105	COMMUNICATIVE ENGLISH	100	40	30	69.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113245

**Semester : II Roll No. : 101152111061 Held Month: MAY, 2015 SGPA : 8.37 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	41	28	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	25^	28	52.50	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	54	26	80.00	A	3
211202	MATHEMATICS-II	100	62	29	90.50	A+	4
231201	ENGINEERING CHEMISTRY	100	25	22	47.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104827

**Semester : III Roll No. : 101143111027 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 7.91 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	37	28	64.50	C	3
011305	ENGINEERING GEOLOGY	100	36	25	61.00	C	3
011307	FLUID MECHANICS	100	52	28	80.00	A	4
211303	MATHEMATICS - III	100	61	29	89.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	46	25	71.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	28	70.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	19	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04667

**Semester : IV Roll No. : 101154111062 Held Month: MAY, 2015 SGPA : 8.59 CGPA: 8.08 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	44	28	71.50	B	3
011406	MECHANICS OF SOLID - I	100	56	19	75.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45	29	73.50	B	3
021407	THERMODYNAMICS	100	54	26	80.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	26	26	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	28	91.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	17	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04668

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : LOVESH KUMAR Registration No. : 13101111028  
 Father's Name : LAL BACHCHAN PASWAN Mother's Name : KAUSHALYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111007 Held Month: DEC, 2015 SGPA : 8.73 CGPA : 8.21 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	26	79.00	B	3
011509	SOIL MECHANICS	100	43	27	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	59	27	85.50	A	4
011512	ENGINEERING HYDROLOGY	100	50	27	76.50	B	3
011513	MECHANICS OF SOLID-II	100	57	27	84.00	A	3
021510	FLUID MACHINERY	100	54	28	81.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04669

**Semester : VI Roll No. : 101166111049 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.24 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	28	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	26.00	28	54.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	44.00	28	72.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F95

**Semester : VII Seat No. : 11029 Held Month: FEB, 2017 SGPA : 8.26 CGPA : 8.24 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	27	66.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	27	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	26.00	27	53.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	27	77.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	43.00	27	70.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	51.00	27	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F00

**Semester : VIII Seat No. : 35029 Held Month: JUN, 2017 SGPA : 8.89 CGPA : 8.32 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	28	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	41.00	28	69.00	C	3
011852	IRRIGATION ENGINEERING	100	48.00	27	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	44.00	27	71.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A61

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.99%
Marks Obt.	526.00	612.00	615.00	623.00	656.00	644.00	646.00	504.00	4825.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	188	226	227	232	227	226	223	240	1789	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.32



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : URVASHI KUMARI Registration No. : 13101111029  
 Father's Name : ANIL KUMAR RAJAK Mother's Name : PUSHPA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111059 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	47	28	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	25	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	28	69.00	C	3
211101	MATHEMATICS – I	100	47	23	70.00	B	4
221101	PHYSICS	100	25	25	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	56	29	84.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113253

**Semester : II Roll No. : 101142111046 Held Month: JUN, 2014 SGPA : 8.74 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	50	29	78.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	38	28	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	28	72.50	B	3
211202	MATHEMATICS-II	100	54	28	81.50	A	4
231201	ENGINEERING CHEMISTRY	100	40	29	69.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104818

**Semester : III Roll No. : 101143111029 Held Month: DEC, 2014 SGPA : 8.74 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	42	28	69.50	C	3
011305	ENGINEERING GEOLOGY	100	58	26	84.00	A	3
011307	FLUID MECHANICS	100	56	28	84.00	A	4
211303	MATHEMATICS – III	100	56	29	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	27	71.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57	29	86.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	17	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04670

**Semester : IV Roll No. : 101154111036 Held Month: MAY, 2015 SGPA : 9.11 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	51	28	79.00	B	3
011406	MECHANICS OF SOLID – I	100	63	27	90.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53	28	81.00	A	3
021407	THERMODYNAMICS	100	61	27	88.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	51	26	77.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26	17	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04671

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : URVASHI KUMARI Registration No. : 13101111029  
 Father's Name : ANIL KUMAR RAJAK Mother's Name : PUSHPA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111015 Held Month: DEC, 2015 SGPA : 8.92 CGPA: 8.73 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	56	27	82.50	A	3
011509	SOIL MECHANICS	100	39	28	66.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	61	27	88.00	A	4
011512	ENGINEERING HYDROLOGY	100	51	27	77.50	B	3
011513	MECHANICS OF SOLID-II	100	57	27	83.50	A	3
021510	FLUID MACHINERY	100	55	28	83.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04672

**Semester : VI Roll No. : 101166111011 Held Month: MAY, 2016 SGPA : 8.30 CGPA: 8.66 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	46.00	28	74.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	28	67.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	36.00	29	64.50	C	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	27	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F58

**Semester : VII Seat No. : 11030 Held Month: FEB, 2017 SGPA : 8.22 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	28	67.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	27	73.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	29.00	27	56.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	28	76.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	27	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	46.00	27	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F01

**Semester : VIII Seat No. : 35030 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	28	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	28	73.00	B	3
011851	DESIGN OF DAMS - EL	100	41.00	27	68.00	C	3
011852	IRRIGATION ENGINEERING	100	51.00	28	79.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	49.00	27	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	35	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A62

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.23%
Marks Obt.	591.00	643.00	656.00	681.00	662.00	654.00	639.00	506.00	5031.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	220	236	236	246	232	224	222	237	1853	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.62





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMARI SUSHMITA Registration No. : 13101111030  
 Father's Name : BAIDYANATH BAITHA Mother's Name : VIBHA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111009 Held Month: JAN, 2014 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	40	28	68.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	27	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	27	68.00	C	3
211101	MATHEMATICS – I	100	58	29	87.00	A	4
221101	PHYSICS	100	41	26	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	60	29	89.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113203

**Semester : II Roll No. : 101142111011 Held Month: JUN, 2014 SGPA : 9.30 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	57	29	85.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	48	28	75.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	62	28	90.00	A+	3
211202	MATHEMATICS-II	100	54	28	82.00	A	4
231201	ENGINEERING CHEMISTRY	100	47	28	75.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104783

**Semester : III Roll No. : 101143111008 Held Month: DEC, 2014 SGPA : 9.41 CGPA: 9.09 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	53	28	81.00	A	3
011305	ENGINEERING GEOLOGY	100	52	28	80.00	A	3
011307	FLUID MECHANICS	100	61	29	90.00	A+	4
211303	MATHEMATICS – III	100	65	29	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	51	28	79.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59	28	87.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04673

**Semester : IV Roll No. : 101154111006 Held Month: MAY, 2015 SGPA : 8.93 CGPA: 9.05 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	51	28	79.00	B	3
011406	MECHANICS OF SOLID – I	100	60	28	88.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45	29	73.50	B	3
021407	THERMODYNAMICS	100	58	28	85.50	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	45	27	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26	17	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04674

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMARI SUSHMITA Registration No. : 13101111030  
 Father's Name : BAIDYANATH BAITHA Mother's Name : VIBHA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111058 Held Month: DEC, 2015 SGPA : 8.73 CGPA: 8.99 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	46	27	73.00	B	3
011509	SOIL MECHANICS	100	41	27	68.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	49	27	76.00	B	3
011513	MECHANICS OF SOLID-II	100	56	28	83.50	A	3
021510	FLUID MACHINERY	100	57	27	84.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04675

**Semester : VI Roll No. : 101166111062 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	44.00	28	72.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	43.00	28	71.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	19	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G08

**Semester : VII Seat No. : 11031 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.86 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	28	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	27	78.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	33.00	27	60.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	51.00	28	79.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	40.00	28	68.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	29	79.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	37	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F02

**Semester : VIII Seat No. : 35031 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.85 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	47.00	28	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	37.00	28	65.00	C	3
011852	IRRIGATION ENGINEERING	100	49.00	28	77.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	44.00	28	72.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A63

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.35%
Marks Obt.	636.00	684.00	694.00	669.00	649.00	672.00	664.00	497.00	5165.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	231	251	254	241	227	234	228	237	1903	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.85



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DIPTI RAJ Registration No. : 13101111031  
 Father's Name : NABODH KUMAR Mother's Name : RAKHI KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151111067 Held Month: JAN, 2016 SGPA : 7.59 CGPA: 7.59 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	41	27	67.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	25	54.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25^	26	51.00	P	3
211101	MATHEMATICS - I	100	46	28	74.00	B	4
221101	PHYSICS	100	33^	25	58.00	P	3
241105	COMMUNICATIVE ENGLISH	100	45	29	74.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/2013/113249

**Semester : II Roll No. : 101152111059 Held Month: MAY, 2015 SGPA : 7.74 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	43	29	71.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	26^	29	54.50	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	26	28	53.50	D	3
211202	MATHEMATICS-II	100	43	27	69.50	C	4
231201	ENGINEERING CHEMISTRY	100	25	26	50.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104797

**Semester : III Roll No. : 101143111033 Held Month: DEC, 2014 SGPA : 7.85 CGPA: 7.73 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	26	28	54.00	D	3
011305	ENGINEERING GEOLOGY	100	35	27	62.00	C	3
011307	FLUID MECHANICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	60	28	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	38	27	64.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	33	28	60.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	19	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04678

**Semester : IV Roll No. : 101154111015 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 7.97 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	73.50	B	3
011406	MECHANICS OF SOLID - I	100	55	26	81.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	47	28	75.00	B	3
021407	THERMODYNAMICS	100	52	26	78.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	26	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	24	19	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04679

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DIPTI RAJ Registration No. : 13101111031  
 Father's Name : NABODH KUMAR Mother's Name : RAKHI KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111038 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 7.93 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	41	28	68.50	C	3
011509	SOIL MECHANICS	100	25	27	52.00	D	3
011511	STRUCTURAL ANALYSIS-I	100	39	27	66.00	C	4
011512	ENGINEERING HYDROLOGY	100	28	27	55.00	D	3
011513	MECHANICS OF SOLID-II	100	52	27	79.00	B	3
021510	FLUID MACHINERY	100	52	27	79.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	43.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04680

**Semester : VI Roll No. : 101166111048 Held Month: MAY, 2016 SGPA : 8.11 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	28.00	27	55.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	36.00	28	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	28	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F94

**Semester : VII Seat No. : 11032 Held Month: FEB, 2017 SGPA : 6.89 CGPA: 7.80 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	31.00	27	58.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	38.00	27	65.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	19.00	27	46.00	F	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	38.00	27	65.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	34.00	27	61.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	39.00	27	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F03

**Semester : VIII Seat No. : 35032 Held Month: JUN, 2017 SGPA : 8.44 CGPA: 7.88 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	44.00	28	72.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	32.00	28	60.00	C	3
011851	DESIGN OF DAMS - EL	100	37.00	28	65.00	C	3
011852	IRRIGATION ENGINEERING	100	43.00	27	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	25.00	28	53.00	D	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A64

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.69%
Marks Obt.	558.00	570.00	582.00	648.00	580.00	634.00	586.00	458.00	4616.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	205	209	212	235	201	219	186	228	1695	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	7.88





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD ARIF RAZA

Registration No. : 13101111032

Father's Name : MD REYAZ

Mother's Name : ASMAT ARA

College/Dept. : III - Darbhanga College of Engineering, Darbhanga

Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111018 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	27	75.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	24	68.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	27	53.00	D	3
211101	MATHEMATICS – I	100	58	29	87.00	A	4
221101	PHYSICS	100	32 <sup>^</sup>	25	57.00	P	3
241105	COMMUNICATIVE ENGLISH	100	55	26	81.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	16	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113248

**Semester : II Roll No. : 101142111049 Held Month: JUN, 2014 SGPA : 8.59 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	28	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	26	29	54.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	70.00	B	3
211202	MATHEMATICS-II	100	45	28	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	47	25	71.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104821

**Semester : III Roll No. : 101143111013 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	46	29	74.50	B	3
011305	ENGINEERING GEOLOGY	100	37	25	62.00	C	3
011307	FLUID MECHANICS	100	52	28	80.00	A	4
211303	MATHEMATICS – III	100	54	29	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	45	25	70.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49	29	78.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	19	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04682

**Semester : IV Roll No. : 101154111001 Held Month: MAY, 2015 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	74.50	B	3
011406	MECHANICS OF SOLID – I	100	55	15	70.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	38	29	66.50	C	3
021407	THERMODYNAMICS	100	62	27	89.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	33	26	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	25	91.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	15	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04683

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD ARIF RAZA

Registration No. : 13101111032

Father's Name : MD REYAZ

Mother's Name : ASMAT ARA

College/Dept. : III - Darbhanga College of Engineering, Darbhanga

Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111047 Held Month: DEC, 2015 SGPA : 8.65 CGPA : 8.43 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	50	27	77.00	B	3
011509	SOIL MECHANICS	100	43	28	70.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	48	27	75.00	B	4
011512	ENGINEERING HYDROLOGY	100	39	27	66.00	C	3
011513	MECHANICS OF SOLID-II	100	46	28	73.50	B	3
021510	FLUID MACHINERY	100	65	27	92.00	A+	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	17	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04684

**Semester : VI Roll No. : 101166111053 Held Month: MAY, 2016 SGPA : 8.44 CGPA : 8.43 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	28	68.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	28	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	41.00	28	69.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F99

**Semester : VII Seat No. : 11033 Held Month: FEB, 2017 SGPA : 7.96 CGPA : 8.36 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	48.00	27	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	26	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	29.00	27	56.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	28	68.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	27	65.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	38.00	27	65.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	37	90.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F04

**Semester : VIII Seat No. : 35033 Held Month: JUN, 2017 SGPA : 8.56 CGPA : 8.39 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	28.00	27	55.00	D	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	35.00	27	62.00	C	3
011852	IRRIGATION ENGINEERING	100	50.00	27	77.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	52.00	27	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A65

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.61%
Marks Obt.	600.00	618.00	626.00	622.00	635.00	658.00	624.00	482.00	4864.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	217	232	229	226	225	228	215	231	1803	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.39



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GAUTAM KUMAR Registration No. : 13101111033  
 Father's Name : YOGENDRA PRASAD Mother's Name : GAYATRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111001 Held Month: DEC, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	34	28	62.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	26	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	27	63.00	C	3
211101	MATHEMATICS - I	100	60	30	90.00	A+	4
221101	PHYSICS	100	24*^	26	50.00	P	3
241105	COMMUNICATIVE ENGLISH	100	42	27	69.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113228

**Semester : II Roll No. : 101142111020 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	28	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	37	29	65.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	26	73.00	B	3
211202	MATHEMATICS-II	100	50	28	78.00	B	4
231201	ENGINEERING CHEMISTRY	100	33	28	61.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104792

**Semester : III Roll No. : 101143111040 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 8.23 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	29	28	57.00	D	3
011305	ENGINEERING GEOLOGY	100	31	28	59.00	D	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS - III	100	66	29	94.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43	26	68.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	36	28	63.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	19	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04686

**Semester : IV Roll No. : 101154111034 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	41	28	69.00	C	3
011406	MECHANICS OF SOLID - I	100	63	29	92.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	38	28	65.50	C	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	28	26	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	24	89.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	19	44.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NMCT (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04687

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GAUTAM KUMAR Registration No. : 13101111033  
 Father's Name : YOGENDRA PRASAD Mother's Name : GAYATRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111018 Held Month: DEC, 2015 SGPA : 8.69 CGPA : 8.36 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	42	28	69.50	C	3
011509	SOIL MECHANICS	100	47	26	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	57	28	84.50	A	4
011512	ENGINEERING HYDROLOGY	100	44	27	71.00	B	3
011513	MECHANICS OF SOLID-II	100	56	28	84.00	A	3
021510	FLUID MACHINERY	100	57	27	84.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26	18	43.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04688

**Semester : VI Roll No. : 101166111068 Held Month: MAY, 2016 SGPA : 8.44 CGPA : 8.37 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	28	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	28	65.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	50.00	27	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	28	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	27	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G14

**Semester : VII Seat No. : 11034 Held Month: FEB, 2017 SGPA : 8.26 CGPA : 8.36 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	29.00	27	56.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	43.00	27	70.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	44.00	27	71.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	27	72.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	27	62.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	47.00	28	75.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F05

**Semester : VIII Seat No. : 35034 Held Month: JUN, 2017 SGPA : 8.67 CGPA : 8.40 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	28	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	35.00	27	62.00	C	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	52.00	28	80.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	40.00	27	67.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A66

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.82%
Marks Obt.	590.00	629.00	600.00	630.00	644.00	665.00	632.00	488.00	4878.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	220	230	217	227	226	228	223	234	1805	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.40





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIRMALA KUMARI Registration No. : 13101111034  
 Father's Name : RAMDAS MAHTO Mother's Name : PRABHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111032 Held Month: JAN, 2014 SGPA : 7.52 CGPA: 7.52 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	32	27	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	25	57.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	28	57.00	D	3
211101	MATHEMATICS – I	100	55	30	85.00	A	4
221101	PHYSICS	100	25	27	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	32	27	58.50	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113226

**Semester : II Roll No. : 101142111026 Held Month: JUN, 2014 SGPA : 8.44 CGPA: 7.98 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	43	29	71.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	27	28	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41	28	69.00	C	3
211202	MATHEMATICS-II	100	54	27	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	34	27	60.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104798

**Semester : III Roll No. : 101143111066 Held Month: DEC, 2014 SGPA : 8.26 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	25	28	53.00	D	3
011305	ENGINEERING GEOLOGY	100	40	25	64.50	C	3
011307	FLUID MECHANICS	100	45	28	73.00	B	4
211303	MATHEMATICS – III	100	63	30	92.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	35	27	61.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	28	74.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	19	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04689

**Semester : IV Roll No. : 101154111017 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.27 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	56	28	83.50	A	3
011406	MECHANICS OF SOLID – I	100	49	25	74.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53	28	81.00	A	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	41	28	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	26	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04690

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIRMALA KUMARI Registration No. : 13101111034  
 Father's Name : RAMDAS MAHTO Mother's Name : PRABHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111063 Held Month: DEC, 2015 SGPA : 8.38 CGPA: 8.29 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	50	27	76.50	B	3
011509	SOIL MECHANICS	100	38	28	65.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	50	27	76.50	B	4
011512	ENGINEERING HYDROLOGY	100	35	27	62.00	C	3
011513	MECHANICS OF SOLID-II	100	52	28	79.50	B	3
021510	FLUID MACHINERY	100	60	27	87.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	47.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	45.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04691

**Semester : VI Roll No. : 101166111021 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.34 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	37.00	27	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	34.00	27	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	28	75.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	28	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	28	80.00	A	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	19	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F68

**Semester : VII Seat No. : 11035 Held Month: FEB, 2017 SGPA : 8.22 CGPA: 8.32 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	43.00	28	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	42.00	27	69.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	31.00	27	58.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	27	75.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	27	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	28	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	37	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F06

**Semester : VIII Seat No. : 35035 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	29.00	28	57.00	D	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	28	72.00	B	3
011851	DESIGN OF DAMS - EL	100	42.00	28	70.00	B	3
011852	IRRIGATION ENGINEERING	100	52.00	28	80.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	37.00	28	65.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	35	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A67

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.04%
Marks Obt.	548.00	608.00	600.00	658.00	631.00	659.00	644.00	481.00	4828.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	203	228	223	239	218	232	222	234	1799	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.37



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : OM PRAKASH KUMAR Registration No. : 13101111035  
 Father's Name : DAYANAND PASWAN Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111005 Held Month: JAN, 2014 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	29	28	57.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	49	26	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	28	55.00	D	3
211101	MATHEMATICS – I	100	52	28	80.00	A	4
221101	PHYSICS	100	27	26	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	46	27	73.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	42.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113199

**Semester : II Roll No. : 101142111008 Held Month: JUN, 2014 SGPA : 8.59 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	53	28	80.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	34	28	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	55	27	82.00	A	3
211202	MATHEMATICS-II	100	56	28	83.50	A	4
231201	ENGINEERING CHEMISTRY	100	34	26	59.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	17	43.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104780

**Semester : III Roll No. : 101143111041 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	30	28	58.00	D	3
011305	ENGINEERING GEOLOGY	100	33	29	62.00	C	3
011307	FLUID MECHANICS	100	54	30	84.00	A	4
211303	MATHEMATICS – III	100	65	30	94.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42	27	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	28	70.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04692

**Semester : IV Roll No. : 101154111043 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.40 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	51	28	79.00	B	3
011406	MECHANICS OF SOLID – I	100	59	26	85.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	61	28	88.50	A	3
021407	THERMODYNAMICS	100	57	28	85.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	19	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	18	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04693

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : OM PRAKASH KUMAR Registration No. : 13101111035  
 Father's Name : DAYANAND PASWAN Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111071 Held Month: DEC, 2015 SGPA : 8.54 CGPA : 8.43 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	47	27	74.00	B	3
011509	SOIL MECHANICS	100	48	28	75.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	51	28	78.50	B	4
011512	ENGINEERING HYDROLOGY	100	45	27	71.50	B	3
011513	MECHANICS OF SOLID-II	100	51	27	78.00	B	3
021510	FLUID MACHINERY	100	55	27	81.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	43.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04694

**Semester : VI Roll No. : 101166111057 Held Month: MAY, 2016 SGPA : 8.52 CGPA : 8.44 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	27	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	36.00	28	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	53.00	27	80.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	51.00	28	79.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G03

**Semester : VII Seat No. : 11036 Held Month: FEB, 2017 SGPA : 8.19 CGPA : 8.40 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	28	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	28	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	28.00	28	56.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	27	72.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	27	65.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	44.00	29	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F07

**Semester : VIII Seat No. : 35036 Held Month: JUN, 2017 SGPA : 8.56 CGPA : 8.42 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	28	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	27	73.00	B	3
011851	DESIGN OF DAMS - EL	100	38.00	28	66.00	C	3
011852	IRRIGATION ENGINEERING	100	40.00	27	67.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	32.00	27	59.00	D	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	35	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A68

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.43%
Marks Obt.	570.00	634.00	616.00	668.00	638.00	669.00	635.00	486.00	4916.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	215	232	225	235	222	230	221	231	1811	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.42





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : NAWAL KISHOR BHARTI **Registration No. :** 13101111036  
**Father's Name** : INDRADEO PRASAD GUPTA **Mother's Name :** CHINTAMANI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111011 Held Month: JAN, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	37	27	63.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	38	26	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	27	62.00	C	3
211101	MATHEMATICS – I	100	49	28	77.00	B	4
221101	PHYSICS	100	25	25	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	53	25	78.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113205

**Semester : II Roll No. : 101142111027 Held Month: JUN, 2014 SGPA : 8.74 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45	29	73.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	37	28	64.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	29	78.50	B	3
211202	MATHEMATICS-II	100	61	28	88.50	A	4
231201	ENGINEERING CHEMISTRY	100	45	27	72.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104799

**Semester : III Roll No. : 101143111045 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	35	28	62.50	C	3
011305	ENGINEERING GEOLOGY	100	27	25	52.00	D	3
011307	FLUID MECHANICS	100	55	28	83.00	A	4
211303	MATHEMATICS – III	100	65	29	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	48	24	72.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	28	74.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04695

**Semester : IV Roll No. : 101154111042 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.36 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	75.00	B	3
011406	MECHANICS OF SOLID – I	100	60	27	87.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	33	28	60.50	C	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	33	25	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04696

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NAWAL KISHOR BHARTI Registration No. : 13101111036  
 Father's Name : INDRADEO PRASAD GUPTA Mother's Name : CHINTAMANI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111070 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.43 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	47	27	74.00	B	3
011509	SOIL MECHANICS	100	53	27	80.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	48	27	74.50	B	4
011512	ENGINEERING HYDROLOGY	100	39	28	67.00	C	3
011513	MECHANICS OF SOLID-II	100	54	28	81.50	A	3
021510	FLUID MACHINERY	100	56	28	84.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	17	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04697

**Semester : VI Roll No. : 101166111013 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.47 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	28	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	28	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	53.00	28	81.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	28	71.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F60

**Semester : VII Seat No. : 11037 Held Month: FEB, 2017 SGPA : 8.19 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	28	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	28	76.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	27	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	27	75.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	28	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	48.00	28	76.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F08

**Semester : VIII Seat No. : 35037 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	42.00	28	70.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	28	72.00	B	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	43.00	28	71.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	52.00	28	80.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A69

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.50%
Marks Obt.	569.00	647.00	614.00	624.00	644.00	677.00	647.00	499.00	4921.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	212	236	227	228	226	234	221	240	1824	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.48



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DIPESH KUMAR NAYAK Registration No. : 13101111037  
 Father's Name : RAMJEE NAYAK Mother's Name : PRAMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111004 Held Month: DEC, 2014 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	46	27	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	25	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	26	61.00	C	3
211101	MATHEMATICS – I	100	55	30	85.00	A	4
221101	PHYSICS	100	29 <sup>^</sup>	27	56.00	P	3
241105	COMMUNICATIVE ENGLISH	100	53	26	78.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113256

**Semester : II Roll No. : 101142111054 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	48	28	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	25	29	54.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51	28	78.50	B	3
211202	MATHEMATICS-II	100	65	28	93.00	A+	4
231201	ENGINEERING CHEMISTRY	100	29	28	56.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104826

**Semester : III Roll No. : 101143111056 Held Month: DEC, 2014 SGPA : 8.67 CGPA: 8.42 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	43	28	71.00	B	3
011305	ENGINEERING GEOLOGY	100	55	29	84.00	A	3
011307	FLUID MECHANICS	100	56	30	86.00	A	4
211303	MATHEMATICS – III	100	56	28	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	32	26	58.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	60	28	88.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04699

**Semester : IV Roll No. : 101154111060 Held Month: MAY, 2015 SGPA : 8.59 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	74.50	B	3
011406	MECHANICS OF SOLID – I	100	53	29	82.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44	28	72.00	B	3
021407	THERMODYNAMICS	100	52	28	79.50	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	29	27	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	19	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04700

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DIPESH KUMAR NAYAK Registration No. : 13101111037  
 Father's Name : RAMJEE NAYAK Mother's Name : PRAMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111043 Held Month: DEC, 2015 SGPA : 9.04 CGPA: 8.57 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	50	28	77.50	B	3
011509	SOIL MECHANICS	100	53	27	80.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	57	28	84.50	A	4
011512	ENGINEERING HYDROLOGY	100	44	28	71.50	B	3
011513	MECHANICS OF SOLID-II	100	59	27	86.00	A	3
021510	FLUID MACHINERY	100	56	28	83.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	17	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04701

**Semester : VI Seat No. : 60126 Held Month: JUL, 2017 SGPA : 7.89 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	52^	27	79.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	59^	28	87.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	42^	23	65.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	55^	28	83.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	56^	28	84.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	45^	28	73.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28^	18	46.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28^	18	46.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28^	18	46.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25^	19	44.00	B	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28^	18	46.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VI @ 14/09/2017 ---:-----

AKU/HQ/1317/6/15311

**Semester : VII Seat No. : 11038 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	47.00	27	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	26	70.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	40.00	27	67.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	49.00	27	76.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	27	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	45.00	28	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	57.00	37	94.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F09

**Semester : VIII Seat No. : 60126 Held Month: JUN, 2017 SGPA : 8.44 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	31.00	28	59.00	D	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	42.00	28	70.00	B	3
011851	DESIGN OF DAMS - EL	100	38.00	28	66.00	C	3
011852	IRRIGATION ENGINEERING	100	37.00	28	65.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	43.00	28	71.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	17	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	35	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17B03

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.79%
Marks Obt.	590.00	632.00	650.00	640.00	668.00	699.00	654.00	470.00	5003.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	214	234	234	232	235	213	228	228	1818	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.46





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SURAJ ANAND Registration No. : 13101111038  
 Father's Name : VIRENDRA KUMAR Mother's Name : RITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111018 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	21*	28	48.50	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	25	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	55	28	83.00	A	3
211101	MATHEMATICS – I	100	57	25	82.00	A	4
221101	PHYSICS	100	34	25	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	57	28	84.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113212

**Semester : II Roll No. : 101142111002 Held Month: JUN, 2014 SGPA : 9.04 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	57	28	85.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	54	29	83.00	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	58	27	85.00	A	3
211202	MATHEMATICS-II	100	53	27	79.50	B	4
231201	ENGINEERING CHEMISTRY	100	40	28	67.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104774

**Semester : III Roll No. : 101143111003 Held Month: DEC, 2014 SGPA : 8.81 CGPA: 8.78 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	52	28	79.50	B	3
011305	ENGINEERING GEOLOGY	100	58	27	85.00	A	3
011307	FLUID MECHANICS	100	59	29	88.00	A	4
211303	MATHEMATICS – III	100	59	29	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	50	25	74.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53	28	81.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04702

**Semester : IV Roll No. : 101154111035 Held Month: MAY, 2015 SGPA : 9.22 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	60	28	87.50	A	3
011406	MECHANICS OF SOLID – I	100	62	28	90.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	50	29	78.50	B	3
021407	THERMODYNAMICS	100	60	27	87.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	26	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04703

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : SURAJ ANAND Registration No. : 13101111038  
 Father's Name : VIRENDRA KUMAR Mother's Name : RITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111048 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.85 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	27	79.50	B	3
011509	SOIL MECHANICS	100	41	27	67.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	49	28	76.50	B	3
011513	MECHANICS OF SOLID-II	100	59	28	87.00	A	3
021510	FLUID MACHINERY	100	58	28	85.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	17	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04704

**Semester : VI Roll No. : 101166111065 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.80 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	46.00	28	74.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	28	67.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	41.00	28	69.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	19	48.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G11

**Semester : VII Seat No. : 11039 Held Month: FEB, 2017 SGPA : 8.41 CGPA: 8.74 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	47.00	28	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	52.00	27	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	33.00	27	60.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	53.00	27	80.00	A	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	27	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	28	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	17	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F10

**Semester : VIII Seat No. : 35039 Held Month: JUN, 2017 SGPA : 8.56 CGPA: 8.72 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	41.00	27	68.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	28	74.00	B	3
011851	DESIGN OF DAMS - EL	100	36.00	27	63.00	C	3
011852	IRRIGATION ENGINEERING	100	38.00	28	66.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	42.00	28	70.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	16	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	37	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A70

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.57%
Marks Obt.	606.00	673.00	675.00	688.00	660.00	674.00	661.00	479.00	5116.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	229	244	238	249	226	230	227	231	1874	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.72



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : MD SAMIR ALI Mother's Name : NAZERA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111033 Held Month: JAN, 2014 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	27	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	26	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	29	64.00	C	3
211101	MATHEMATICS – I	100	57	25	82.00	A	4
221101	PHYSICS	100	25	27	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	38	26	64.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113227

**Semester : II Roll No. : 101142111034 Held Month: JUN, 2014 SGPA : 8.89 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	58	29	86.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	47	28	74.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27	74.00	B	3
211202	MATHEMATICS-II	100	54	27	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	40	25	65.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104806

**Semester : III Roll No. : 101143111047 Held Month: DEC, 2014 SGPA : 8.63 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	38	28	66.00	C	3
011305	ENGINEERING GEOLOGY	100	48	25	73.00	B	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS – III	100	61	29	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43	26	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	29	72.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	19	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04705

**Semester : IV Roll No. : 101154111059 Held Month: MAY, 2015 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	74.00	B	3
011406	MECHANICS OF SOLID – I	100	54	25	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46	27	73.00	B	3
021407	THERMODYNAMICS	100	54	27	81.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	31	26	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	16	41.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04706

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

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 Father's Name : MD SAMIR ALI Mother's Name : NAZERA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111033 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.52 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	42	27	68.50	C	3
011509	SOIL MECHANICS	100	45	27	71.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	58	27	84.50	A	4
011512	ENGINEERING HYDROLOGY	100	46	28	74.00	B	3
011513	MECHANICS OF SOLID-II	100	53	28	81.00	A	3
021510	FLUID MACHINERY	100	54	28	82.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04707

**Semester : VI Roll No. : 101166111030 Held Month: MAY, 2016 SGPA : 8.37 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	35.00	27	62.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	34.00	27	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	44.00	28	72.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F77

**Semester : VII Seat No. : 11040 Held Month: FEB, 2017 SGPA : 8.33 CGPA: 8.47 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	48.00	28	76.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	28	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	31.00	27	58.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	44.00	28	72.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	39.00	27	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	45.00	28	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	37	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F11

**Semester : VIII Seat No. : 35040 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	47.00	28	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	35.00	28	63.00	C	3
011852	IRRIGATION ENGINEERING	100	42.00	27	69.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	43.00	28	71.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A71

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.27%
Marks Obt.	576.00	654.00	634.00	630.00	640.00	640.00	646.00	487.00	4906.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	214	240	233	229	226	226	225	234	1827	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.50





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANAND KUMAR Registration No. : 13101111040  
 Father's Name : SHRIKANT RAM Mother's Name : DRAUPADI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111026 Held Month: JAN, 2014 SGPA : 7.52 CGPA: 7.52 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	27	52.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	35	25	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26	57.00	D	3
211101	MATHEMATICS – I	100	51	28	79.00	B	4
221101	PHYSICS	100	30	27	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	43	26	68.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113220

**Semester : II Roll No. : 101142111006 Held Month: JUN, 2014 SGPA : 8.96 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	53	28	81.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	42	28	70.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	27	78.50	B	3
211202	MATHEMATICS-II	100	62	27	88.50	A	4
231201	ENGINEERING CHEMISTRY	100	39	28	66.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104778

**Semester : III Roll No. : 101143111010 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	41	27	67.50	C	3
011305	ENGINEERING GEOLOGY	100	35	27	62.00	C	3
011307	FLUID MECHANICS	100	57	28	85.00	A	4
211303	MATHEMATICS – III	100	65	27	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	41	26	66.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51	28	79.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04708

**Semester : IV Roll No. : 101154111063 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	31	28	59.00	D	3
011406	MECHANICS OF SOLID – I	100	66	26	92.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	41	28	68.50	C	3
021407	THERMODYNAMICS	100	58	27	84.50	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	26	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	17	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04709

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANAND KUMAR Registration No. : 13101111040  
 Father's Name : SHRIKANT RAM Mother's Name : DRAUPADI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111025 Held Month: DEC, 2015 SGPA : 8.65 CGPA : 8.43 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	47	27	74.00	B	3
011509	SOIL MECHANICS	100	47	28	74.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	51	27	78.00	B	4
011512	ENGINEERING HYDROLOGY	100	47	27	73.50	B	3
011513	MECHANICS OF SOLID-II	100	62	27	88.50	A	3
021510	FLUID MACHINERY	100	56	28	83.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04710

**Semester : VI Roll No. : 101166111027 Held Month: MAY, 2016 SGPA : 8.63 CGPA : 8.46 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	45.00	28	73.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	28	67.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	27	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	51.00	28	79.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	28	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	19	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F74

**Semester : VII Seat No. : 11041 Held Month: FEB, 2017 SGPA : 7.85 CGPA : 8.37 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	41.00	28	69.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	36.00	28	64.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	26.00	28	54.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	37.00	28	65.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	34.00	27	61.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	27	77.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F12

**Semester : VIII Seat No. : 35041 Held Month: JUN, 2017 SGPA : 8.67 CGPA : 8.41 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	27	78.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	35.00	28	63.00	C	3
011852	IRRIGATION ENGINEERING	100	36.00	28	64.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	47.00	27	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A72

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.87%
Marks Obt.	548.00	658.00	632.00	620.00	651.00	670.00	614.00	488.00	4881.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	203	242	231	228	225	233	212	234	1808	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.41



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : ANIL KUMAR SAHA Mother's Name : ARCHANA SAHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111017 Held Month: DEC, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	43	28	70.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	26	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	27	64.00	C	3
211101	MATHEMATICS – I	100	68	30	98.00	A+	4
221101	PHYSICS	100	37 <sup>^</sup>	25	62.00	D	3
241105	COMMUNICATIVE ENGLISH	100	51	26	77.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113232

**Semester : II Roll No. : 101142111004 Held Month: JUN, 2014 SGPA : 9.00 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	50	29	78.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	51	28	79.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	54	28	82.00	A	3
211202	MATHEMATICS-II	100	54	28	81.50	A	4
231201	ENGINEERING CHEMISTRY	100	49	28	76.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104776

**Semester : III Roll No. : 101143111064 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	43	28	71.00	B	3
011305	ENGINEERING GEOLOGY	100	29	28	57.00	D	3
011307	FLUID MECHANICS	100	51	28	79.00	B	4
211303	MATHEMATICS – III	100	62	30	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	37	28	64.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	29	72.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04712

**Semester : IV Roll No. : 101154111016 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	51	28	79.00	B	3
011406	MECHANICS OF SOLID – I	100	47	29	76.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	43	27	70.00	B	3
021407	THERMODYNAMICS	100	46	26	72.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	47	26	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	27	93.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	19	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NMCT (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04713

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAURABH KUMAR Registration No. : 13101111041  
 Father's Name : ANIL KUMAR SAHA Mother's Name : ARCHANA SAHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111068 Held Month: DEC, 2015 SGPA : 8.81 CGPA: 8.63 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	39	27	66.00	C	3
011509	SOIL MECHANICS	100	43	28	71.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	55	28	82.50	A	4
011512	ENGINEERING HYDROLOGY	100	43	28	70.50	B	3
011513	MECHANICS OF SOLID-II	100	56	27	83.00	A	3
021510	FLUID MACHINERY	100	55	28	82.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04714

**Semester : VI Roll No. : 101166111033 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	28	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	33.00	28	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	27	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	28	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	27	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	19	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F80

**Semester : VII Seat No. : 11042 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	43.00	28	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	43.00	27	70.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	42.00	27	69.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	51.00	28	79.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	29	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	43.00	29	72.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	37	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F13

**Semester : VIII Seat No. : 35042 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	46.00	28	74.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	36.00	28	64.00	C	3
011851	DESIGN OF DAMS - EL	100	41.00	28	69.00	C	3
011852	IRRIGATION ENGINEERING	100	45.00	27	72.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	46.00	28	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	19	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A73

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.78%
Marks Obt.	618.00	668.00	616.00	648.00	641.00	665.00	657.00	490.00	5002.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	223	243	227	234	229	230	228	234	1848	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.60





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANKIT KUMAR Registration No. : 13101111042  
 Father's Name : VINAY KUMAR Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111042 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	46	27	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	25	76.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	27	62.00	C	3
211101	MATHEMATICS – I	100	57	28	85.00	A	4
221101	PHYSICS	100	36	25	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	54	25	78.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113236

**Semester : II Roll No. : 101142111022 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	56	28	84.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	40	27	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	26	71.00	B	3
211202	MATHEMATICS-II	100	60	28	87.50	A	4
231201	ENGINEERING CHEMISTRY	100	34	25	58.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	20	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104794

**Semester : III Roll No. : 101143111017 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	35	28	63.00	C	3
011305	ENGINEERING GEOLOGY	100	45	26	71.00	B	3
011307	FLUID MECHANICS	100	48	28	76.00	B	4
211303	MATHEMATICS – III	100	66	30	95.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42	26	67.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	28	75.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	19	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04715

**Semester : IV Roll No. : 101154111022 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	35	28	62.50	C	3
011406	MECHANICS OF SOLID – I	100	48	27	75.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53	28	81.00	A	3
021407	THERMODYNAMICS	100	60	26	86.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	41	26	67.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	27	89.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26	18	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25	16	41.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04716

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANKIT KUMAR Registration No. : 13101111042  
 Father's Name : VINAY KUMAR Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111056 Held Month: DEC, 2015 SGPA : 8.81 CGPA: 8.56 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	35	27	61.50	C	3
011509	SOIL MECHANICS	100	44	28	71.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	47	28	74.50	B	3
011513	MECHANICS OF SOLID-II	100	59	28	86.50	A	3
021510	FLUID MACHINERY	100	57	28	84.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	19	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04717

**Semester : VI Roll No. : 101166111056 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	28	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	27	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	28	75.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	51.00	28	79.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	27	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G02

**Semester : VII Seat No. : 11043 Held Month: FEB, 2017 SGPA : 8.26 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	38.00	27	65.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	28	79.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	36.00	27	63.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	44.00	27	71.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	32.00	29	61.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	49.00	29	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F14

**Semester : VIII Seat No. : 35043 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	59.00	27	86.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	36.00	28	64.00	C	3
011851	DESIGN OF DAMS - EL	100	35.00	28	63.00	C	3
011852	IRRIGATION ENGINEERING	100	42.00	28	70.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	46.00	28	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A74

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.38%
Marks Obt.	614.00	638.00	631.00	632.00	648.00	676.00	643.00	495.00	4977.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	228	234	229	227	229	234	223	237	1841	CGPA 8.56
Total Credit	27	27	27	27	26	27	27	27	215	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : BAIDYANATH YADAV Mother's Name : MALTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111052 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	43	28	70.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	25	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48	26	74.00	B	3
211101	MATHEMATICS - I	100	54	28	82.00	A	4
221101	PHYSICS	100	20*	29	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	56	27	82.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113246

**Semester : II Roll No. : 101142111030 Held Month: JUN, 2014 SGPA : 8.93 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	62	28	90.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	44	28	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41	26	67.00	C	3
211202	MATHEMATICS-II	100	54	27	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	46	26	71.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	20	47.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104802

**Semester : III Roll No. : 101143111034 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	47	28	74.50	B	3
011305	ENGINEERING GEOLOGY	100	38	27	64.50	C	3
011307	FLUID MECHANICS	100	62	29	91.00	A+	4
211303	MATHEMATICS - III	100	66	29	95.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43	26	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	28	69.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04718

**Semester : IV Roll No. : 101154111058 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	45	28	73.00	B	3
011406	MECHANICS OF SOLID - I	100	60	28	88.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	47	28	75.00	B	3
021407	THERMODYNAMICS	100	61	27	87.50	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	26	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	29	91.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	19	47.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04719

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111037 Held Month: DEC, 2015 SGPA : 8.65 CGPA: 8.61 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	50	27	77.00	B	3
011509	SOIL MECHANICS	100	43	27	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	45	27	71.50	B	4
011512	ENGINEERING HYDROLOGY	100	42	27	69.00	C	3
011513	MECHANICS OF SOLID-II	100	56	27	82.50	A	3
021510	FLUID MACHINERY	100	55	27	82.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04720

**Semester : VI Roll No. : 101166111064 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	27	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	28	65.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	28	75.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	28	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G10

**Semester : VII Seat No. : 11044 Held Month: FEB, 2017 SGPA : 8.22 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	46.00	27	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	42.00	27	69.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	34.00	27	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	46.00	28	74.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	40.00	27	67.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	38.00	27	65.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F15

**Semester : VIII Seat No. : 35044 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	56.00	27	83.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	36.00	28	64.00	C	3
011851	DESIGN OF DAMS - EL	100	34.00	28	62.00	C	3
011852	IRRIGATION ENGINEERING	100	33.00	28	61.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	43.00	27	70.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A75

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.02%
Marks Obt.	604.00	654.00	642.00	646.00	634.00	660.00	636.00	477.00	4954.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	223	241	231	234	225	227	222	234	1837	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.54





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR Registration No. : 13101111044  
 Father's Name : BIRESH PRASAD Mother's Name : RENU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111011 Held Month: DEC, 2014 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	48	27	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	26	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	26	55.00	D	3
211101	MATHEMATICS – I	100	47	29	76.00	B	4
221101	PHYSICS	100	25 <sup>^</sup>	26	51.00	P	3
241105	COMMUNICATIVE ENGLISH	100	59	26	85.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113247

**Semester : II Roll No. : 101142111035 Held Month: JUN, 2014 SGPA : 8.59 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	29	80.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	42	26	68.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49	26	75.00	B	3
211202	MATHEMATICS-II	100	57	28	84.50	A	4
231201	ENGINEERING CHEMISTRY	100	36	20	56.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104807

**Semester : III Roll No. : 101143111070 Held Month: DEC, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	46	28	74.00	B	3
011305	ENGINEERING GEOLOGY	100	50	29	79.00	B	3
011307	FLUID MECHANICS	100	50	28	78.00	B	4
211303	MATHEMATICS – III	100	58	29	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40	27	67.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35	28	62.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04722

**Semester : IV Roll No. : 101154111025 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	41	28	69.00	C	3
011406	MECHANICS OF SOLID – I	100	55	29	84.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	54	28	82.00	A	3
021407	THERMODYNAMICS	100	60	26	86.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	24	85.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04723

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR Registration No. : 13101111044  
 Father's Name : BIRESH PRASAD Mother's Name : RENU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111005 Held Month: DEC, 2015 SGPA : 8.85 CGPA: 8.42 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	27	74.50	B	3
011509	SOIL MECHANICS	100	44	27	71.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	56	27	82.50	A	4
011512	ENGINEERING HYDROLOGY	100	56	28	83.50	A	3
011513	MECHANICS OF SOLID-II	100	57	27	84.00	A	3
021510	FLUID MACHINERY	100	55	26	81.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04724

**Semester : VI Roll No. : 101166111043 Held Month: MAY, 2016 SGPA : 8.56 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	44.00	27	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	27	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	50.00	28	78.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	27	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	27	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	27	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	19	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F89

**Semester : VII Seat No. : 11045 Held Month: FEB, 2017 SGPA : 8.22 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	28	77.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	47.00	27	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	37.00	27	64.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	53.00	27	80.00	A	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	39.00	28	67.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	46.00	28	74.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	52.00	37	89.00	A	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F16

**Semester : VIII Seat No. : 35045 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	54.00	28	82.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	27	71.00	B	3
011851	DESIGN OF DAMS - EL	100	38.00	28	66.00	C	3
011852	IRRIGATION ENGINEERING	100	35.00	27	62.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37	94.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A76

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.29%
Marks Obt.	582.00	633.00	624.00	653.00	655.00	667.00	657.00	500.00	4971.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	210	232	221	235	230	231	222	237	1818	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.46



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## PROVISIONAL GRADE CARD

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 Father's Name : RAJEEV RANJAN SRIVASTAVA Mother's Name : SEEMA SRIVASTAVA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111041 Held Month: JAN, 2014 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	27	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	26	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	26	55.00	D	3
211101	MATHEMATICS – I	100	55	29	84.00	A	4
221101	PHYSICS	100	42	27	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	53	26	79.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113235

**Semester : II Roll No. : 101142111053 Held Month: JUN, 2014 SGPA : 8.85 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	51	28	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	38	28	65.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27	74.00	B	3
211202	MATHEMATICS-II	100	56	28	84.00	A	4
231201	ENGINEERING CHEMISTRY	100	45	27	71.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104825

**Semester : III Roll No. : 101143111042 Held Month: DEC, 2014 SGPA : 8.63 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	43	28	70.50	B	3
011305	ENGINEERING GEOLOGY	100	42	25	67.00	C	3
011307	FLUID MECHANICS	100	61	30	91.00	A+	4
211303	MATHEMATICS – III	100	65	29	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	29	26	54.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51	29	79.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04729

**Semester : IV Roll No. : 101154111066 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	52	28	80.00	A	3
011406	MECHANICS OF SOLID – I	100	63	28	91.00	A+	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	37	28	64.50	C	3
021407	THERMODYNAMICS	100	60	27	87.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	31	26	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	29	94.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	19	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NMCT (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04730

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

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 Father's Name : RAJEEV RANJAN SRIVASTAVA Mother's Name : SEEMA SRIVASTAVA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111049 Held Month: DEC, 2015 SGPA : 9.04 CGPA: 8.75 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	54	28	81.50	A	3
011509	SOIL MECHANICS	100	45	27	71.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	59	27	85.50	A	4
011512	ENGINEERING HYDROLOGY	100	47	27	73.50	B	3
011513	MECHANICS OF SOLID-II	100	55	27	82.00	A	3
021510	FLUID MACHINERY	100	57	27	83.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	29	19	48.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	47.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	19	46.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	47.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04731

**Semester : VI Roll No. : 101166111046 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.72 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	47.00	28	75.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	27	71.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	50.00	28	78.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	28	78.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F92

**Semester : VII Seat No. : 11046 Held Month: FEB, 2017 SGPA : 8.33 CGPA: 8.66 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	46.00	28	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	45.00	28	73.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	28	60.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	49.00	28	77.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	40.00	29	69.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	33.00	29	62.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	37	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F17

**Semester : VIII Seat No. : 35046 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	28	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	40.00	27	67.00	C	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	29.00	27	56.00	D	3
011855	GROUND WATER ENGINEERING - EL	100	52.00	28	80.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	35	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A77

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.19%
Marks Obt.	610.00	650.00	636.00	656.00	667.00	677.00	642.00	490.00	5028.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	225	239	233	240	235	232	225	234	1863	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.67





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANDEEP KUMAR SAH Registration No. : 13101111047  
 Father's Name : LAKHICHAND SAH Mother's Name : BHARTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111036 Held Month: JAN, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	28	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	49	25	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	26	52.00	D	3
211101	MATHEMATICS – I	100	62	27	89.00	A	4
221101	PHYSICS	100	26	25	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	49	28	76.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113230

**Semester : II Roll No. : 101142111007 Held Month: JUN, 2014 SGPA : 9.00 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	28	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	47	28	75.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53	27	79.50	B	3
211202	MATHEMATICS-II	100	53	28	80.50	A	4
231201	ENGINEERING CHEMISTRY	100	46	25	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104779

**Semester : III Roll No. : 101143111012 Held Month: DEC, 2014 SGPA : 8.93 CGPA: 8.64 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	48	28	76.00	B	3
011305	ENGINEERING GEOLOGY	100	36	29	65.00	C	3
011307	FLUID MECHANICS	100	55	30	85.00	A	4
211303	MATHEMATICS – III	100	62	29	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	46	28	73.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51	30	80.50	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	19	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04732

**Semester : IV Roll No. : 101154111027 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	44	28	71.50	B	3
011406	MECHANICS OF SOLID – I	100	42	27	69.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44	28	71.50	B	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	45	26	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	29	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NMCT (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04733

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANDEEP KUMAR SAH Registration No. : 13101111047  
 Father's Name : LAKHICHAND SAH Mother's Name : BHARTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111032 Held Month: DEC, 2015 SGPA : 8.54 CGPA: 8.63 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	27	74.50	B	3
011509	SOIL MECHANICS	100	41	28	68.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	52	27	79.00	B	4
011512	ENGINEERING HYDROLOGY	100	44	27	70.50	B	3
011513	MECHANICS OF SOLID-II	100	53	27	80.00	A	3
021510	FLUID MACHINERY	100	52	27	79.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	47.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04734

**Semester : VI Roll No. : 101166111002 Held Month: MAY, 2016 SGPA : 8.37 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	44.00	28	72.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	27	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	41.00	28	69.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	42.00	27	69.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F49

**Semester : VII Seat No. : 11047 Held Month: FEB, 2017 SGPA : 8.22 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	52.00	27	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	37.00	27	64.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	26.00	27	53.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	51.00	27	78.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	27	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	43.00	28	71.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	19	47.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F18

**Semester : VIII Seat No. : 35047 Held Month: JUN, 2017 SGPA : 8.22 CGPA: 8.49 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	42.00	27	69.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	39.00	28	67.00	C	3
011851	DESIGN OF DAMS - EL	100	31.00	27	58.00	D	3
011852	IRRIGATION ENGINEERING	100	32.00	28	60.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	41.00	27	68.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	35	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A78

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.38%
Marks Obt.	584.00	657.00	654.00	635.00	636.00	648.00	640.00	460.00	4913.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	216	243	241	234	222	226	222	222	1826	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.49



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 Father's Name : RAMNARAYAN SAHU Mother's Name : JAGTARAIN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111013 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	33	27	59.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	27	70.00	B	3
211101	MATHEMATICS – I	100	59	29	88.00	A	4
221101	PHYSICS	100	37	26	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	28	73.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113207

**Semester : II Roll No. : 101142111031 Held Month: JUN, 2014 SGPA : 8.96 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	65	28	93.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	55	29	83.50	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41	27	67.50	C	3
211202	MATHEMATICS-II	100	55	28	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	44	24	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	34	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	43.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104803

**Semester : III Roll No. : 101143111067 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	35	28	63.00	C	3
011305	ENGINEERING GEOLOGY	100	41	29	70.00	B	3
011307	FLUID MECHANICS	100	44	30	74.00	B	4
211303	MATHEMATICS – III	100	56	29	84.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	39	27	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	56	29	85.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04735

**Semester : IV Roll No. : 101154111020 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	49	29	77.50	B	3
011406	MECHANICS OF SOLID – I	100	50	29	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	54	28	81.50	A	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	43	25	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	19	47.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	19	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04736

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

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 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111065 Held Month: DEC, 2015 SGPA : 8.81 CGPA: 8.62 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	28	76.00	B	3
011509	SOIL MECHANICS	100	47	26	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	54	27	80.50	A	4
011512	ENGINEERING HYDROLOGY	100	44	28	72.00	B	3
011513	MECHANICS OF SOLID-II	100	50	28	78.00	B	3
021510	FLUID MACHINERY	100	57	28	85.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	47.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04737

**Semester : VI Roll No. : 101166111019 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	28	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F66

**Semester : VII Seat No. : 11048 Held Month: FEB, 2017 SGPA : 8.15 CGPA: 8.55 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	40.00	27	67.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	35.00	27	62.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	34.00	27	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	27	75.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	28	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	45.00	28	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F19

**Semester : VIII Seat No. : 35048 Held Month: JUN, 2017 SGPA : 8.44 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	27	67.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	39.00	27	66.00	C	3
011851	DESIGN OF DAMS - EL	100	38.00	27	65.00	C	3
011852	IRRIGATION ENGINEERING	100	33.00	27	60.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	44.00	27	71.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	38	96.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A79

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.18%
Marks Obt.	602.00	664.00	626.00	656.00	650.00	667.00	628.00	472.00	4964.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	223	242	228	233	229	232	220	228	1835	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.53





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANIL KUMAR Registration No. : 13101111049  
 Father's Name : RAJENDRA BHAGAT Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111005 Held Month: DEC, 2014 SGPA : 7.11 CGPA: 7.11 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	27	51.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	27	24	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	27	57.00	D	3
211101	MATHEMATICS – I	100	42	20	62.00	C	4
221101	PHYSICS	100	28^	27	55.00	P	3
241105	COMMUNICATIVE ENGLISH	100	34	21	55.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113210

**Semester : II Roll No. : 101152111060 Held Month: MAY, 2015 SGPA : 8.22 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	33	29	61.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	38	29	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32	26	57.50	D	3
211202	MATHEMATICS-II	100	53	28	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	35^	25	60.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	19	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104809

**Semester : III Roll No. : 101143111072 Held Month: DEC, 2014 SGPA : 7.56 CGPA: 7.63 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	41	27	68.00	C	3
011305	ENGINEERING GEOLOGY	100	48	24	72.00	B	3
011307	FLUID MECHANICS	100	58	28	86.00	A	4
211303	MATHEMATICS – III	100	62	30	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	35	24	59.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38	28	66.00	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50		18	18.00	F	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04740

**Semester : IV Roll No. : 101154111050 Held Month: MAY, 2015 SGPA : 8.56 CGPA: 7.86 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	34	28	62.00	C	3
011406	MECHANICS OF SOLID – I	100	56	27	83.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	52	29	80.50	A	3
021407	THERMODYNAMICS	100	62	25	87.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	27	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	26	91.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	17	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04741

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANIL KUMAR Registration No. : 13101111049  
 Father's Name : RAJENDRA BHAGAT Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111053 Held Month: DEC, 2015 SGPA : 8.31 CGPA: 7.95 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	34	27	60.50	C	3
011509	SOIL MECHANICS	100	39	28	67.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	57	26	83.00	A	4
011512	ENGINEERING HYDROLOGY	100	39	27	66.00	C	3
011513	MECHANICS OF SOLID-II	100	52	28	79.50	B	3
021510	FLUID MACHINERY	100	52	27	79.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	18	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04742

**Semester : VI Roll No. : 101166111007 Held Month: MAY, 2016 SGPA : 8.22 CGPA: 7.99 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	27.00	28	55.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	32.00	27	59.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	27	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	43.00	27	70.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	19	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	19	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F54

**Semester : VII Seat No. : 11049 Held Month: FEB, 2017 SGPA : 8.33 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	41.00	27	68.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	27	71.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	29.00	27	56.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	53.00	27	80.00	A	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	34.00	27	61.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	49.00	27	76.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F20

**Semester : VIII Seat No. : 35049 Held Month: JUN, 2017 SGPA : 8.44 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	39.00	28	67.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	42.00	27	69.00	C	3
011851	DESIGN OF DAMS - EL	100	33.00	28	61.00	C	3
011852	IRRIGATION ENGINEERING	100	33.00	28	61.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	42.00	28	70.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A80

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.86%
Marks Obt.	508.00	602.00	594.00	628.00	615.00	638.00	641.00	465.00	4690.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	192	222	204	231	216	222	225	228	1740	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.09



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK RAMASHANKAR Registration No. : 13101111050  
 Father's Name : JANARDAN PRASAD Mother's Name : ASHA RANI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111056 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	61	28	89.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	26	66.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	28	63.00	C	3
211101	MATHEMATICS – I	100	54	28	82.00	A	4
221101	PHYSICS	100	29	25	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	58	29	87.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113250

**Semester : II Roll No. : 101142111044 Held Month: JUN, 2014 SGPA : 8.78 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	51	28	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	40	27	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48	27	74.50	B	3
211202	MATHEMATICS-II	100	64	28	91.50	A+	4
231201	ENGINEERING CHEMISTRY	100	44	25	69.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104816

**Semester : III Roll No. : 101143111046 Held Month: DEC, 2014 SGPA : 8.52 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	43	28	71.00	B	3
011305	ENGINEERING GEOLOGY	100	50	25	75.00	B	3
011307	FLUID MECHANICS	100	57	28	85.00	A	4
211303	MATHEMATICS – III	100	63	27	89.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	46	24	69.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	28	76.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	19	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04743

**Semester : IV Roll No. : 101154111030 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	27	74.00	B	3
011406	MECHANICS OF SOLID – I	100	58	28	86.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	55	28	83.00	A	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	27	88.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04744

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK RAMASHANKAR Registration No. : 13101111050  
 Father's Name : JANARDAN PRASAD Mother's Name : ASHA RANI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111041 Held Month: DEC, 2015 SGPA : 9.00 CGPA: 8.72 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	54	27	81.00	A	3
011509	SOIL MECHANICS	100	52	28	79.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	58	26	84.00	A	4
011512	ENGINEERING HYDROLOGY	100	42	27	69.00	C	3
011513	MECHANICS OF SOLID-II	100	56	27	83.00	A	3
021510	FLUID MACHINERY	100	63	27	90.00	A+	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04745

**Semester : VI Roll No. : 101166111051 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.71 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	27	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	28	68.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	63.00	28	91.00	A+	3
011618	ENVIRONMENTAL ENGINEERING-I	100	50.00	27	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	27	72.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	28	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F97

**Semester : VII Seat No. : 11050 Held Month: FEB, 2017 SGPA : 8.07 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	38.00	28	66.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	26	76.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	27.00	27	54.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	28	76.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	28	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	43.00	27	70.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F21

**Semester : VIII Seat No. : 35050 Held Month: JUN, 2017 SGPA : 8.44 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	52.00	28	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	41.00	28	69.00	C	3
011851	DESIGN OF DAMS - EL	100	35.00	28	63.00	C	3
011852	IRRIGATION ENGINEERING	100	31.00	28	59.00	D	3
011855	GROUND WATER ENGINEERING - EL	100	36.00	28	64.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A81

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.08%
Marks Obt.	617.00	650.00	645.00	666.00	668.00	675.00	629.00	471.00	5021.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	227	237	230	240	234	234	218	228	1848	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.60





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHATRUGHNA KUMAR Registration No. : 13101111051  
 Father's Name : DEVENDRA THAKUR Mother's Name : KAUSHALYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111048 Held Month: JAN, 2014 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	28	72.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	25	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	27	71.00	B	3
211101	MATHEMATICS – I	100	62	27	89.00	A	4
221101	PHYSICS	100	33	27	60.00	C	3
241105	COMMUNICATIVE ENGLISH	100	44	29	72.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113242

**Semester : II Roll No. : 101142111019 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	56	29	84.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	43	29	71.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37	28	65.00	C	3
211202	MATHEMATICS-II	100	52	28	79.50	B	4
231201	ENGINEERING CHEMISTRY	100	37	23	59.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	20	47.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104791

**Semester : III Roll No. : 101143111024 Held Month: DEC, 2014 SGPA : 8.41 CGPA: 8.49 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	46	28	74.00	B	3
011305	ENGINEERING GEOLOGY	100	42	26	68.00	C	3
011307	FLUID MECHANICS	100	52	29	81.00	A	4
211303	MATHEMATICS – III	100	65	29	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42	25	67.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	28	68.00	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04746

**Semester : IV Roll No. : 101154111055 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	43	28	71.00	B	3
011406	MECHANICS OF SOLID – I	100	52	29	81.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44	28	72.00	B	3
021407	THERMODYNAMICS	100	57	27	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	32	26	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	26	92.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04747

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHATRUGHNA KUMAR Registration No. : 13101111051  
 Father's Name : DEVENDRA THAKUR Mother's Name : KAUSHALYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111027 Held Month: DEC, 2015 SGPA : 8.65 CGPA : 8.57 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	56	27	82.50	A	3
011509	SOIL MECHANICS	100	51	27	77.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	43	27	70.00	B	4
011512	ENGINEERING HYDROLOGY	100	44	27	71.00	B	3
011513	MECHANICS OF SOLID-II	100	53	28	81.00	A	3
021510	FLUID MACHINERY	100	53	27	79.50	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	17	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04748

**Semester : VI Roll No. : 101166111047 Held Month: MAY, 2016 SGPA : 8.78 CGPA : 8.61 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	29	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	29	69.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	66.00	29	95.00	A+	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	29	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	29	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	29	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	19	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F93

**Semester : VII Seat No. : 11051 Held Month: FEB, 2017 SGPA : 8.22 CGPA : 8.55 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	46.00	29	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	49.00	29	78.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	30.00	29	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	47.00	29	76.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	28	65.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	38.00	28	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F22

**Semester : VIII Seat No. : 35051 Held Month: JUN, 2017 SGPA : 8.22 CGPA : 8.51 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	28	79.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	42.00	28	70.00	B	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	37.00	28	65.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	44.00	28	72.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	17	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	35	89.00	A	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A82

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.54%
Marks Obt.	618.00	641.00	630.00	640.00	640.00	685.00	648.00	487.00	4987.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	231	230	227	236	225	237	222	222	1830	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.51



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RISHIKESH KUMAR Registration No. : 13101111052  
 Father's Name : RAM EKWAL MANDAL Mother's Name : SURYAKALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111006 Held Month: JAN, 2014 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	30	28	57.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	26	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	27	53.00	D	3
211101	MATHEMATICS – I	100	52	30	82.00	A	4
221101	PHYSICS	100	29	26	55.00	D	3
241105	COMMUNICATIVE ENGLISH	100	36	28	63.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113200

**Semester : II Roll No. : 101142111021 Held Month: JUN, 2014 SGPA : 8.37 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	56	28	84.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	29	28	56.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46	26	72.00	B	3
211202	MATHEMATICS-II	100	41	28	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	36	26	61.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104793

**Semester : III Roll No. : 101143111062 Held Month: DEC, 2014 SGPA : 7.89 CGPA: 8.01 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	36	29	64.50	C	3
011305	ENGINEERING GEOLOGY	100	34	29	63.00	C	3
011307	FLUID MECHANICS	100	50	29	79.00	B	4
211303	MATHEMATICS – III	100	60	29	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	30	27	57.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	33	28	60.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04749

**Semester : IV Roll No. : 101154111048 Held Month: MAY, 2015 SGPA : 8.07 CGPA: 8.03 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	28	28	56.00	D	3
011406	MECHANICS OF SOLID – I	100	44	26	70.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	47	29	75.50	B	3
021407	THERMODYNAMICS	100	58	25	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	27	26	53.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	27	88.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	18	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04750

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RISHIKESH KUMAR **Registration No. :** 13101111052  
**Father's Name** : RAM EK WAL MANDAL **Mother's Name :** SURYAKALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111066 Held Month: DEC, 2015 SGPA : 8.23 CGPA: 8.07 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	45	27	71.50	B	3
011509	SOIL MECHANICS	100	43	27	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	51	27	78.00	B	4
011512	ENGINEERING HYDROLOGY	100	32	27	59.00	D	3
011513	MECHANICS OF SOLID-II	100	45	27	72.00	B	3
021510	FLUID MACHINERY	100	50	27	77.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	17	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	18	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04751

**Semester : VI Roll No. : 101166111006 Held Month: MAY, 2016 SGPA : 8.22 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	28.00	27	55.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	28	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	27	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	34.00	28	62.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	28	78.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	43.00	28	71.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	19	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F53

**Semester : VII Seat No. : 11052 Held Month: FEB, 2017 SGPA : 8.11 CGPA: 8.10 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	35.00	27	62.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	27	71.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	31.00	28	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	27	72.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	27	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	42.00	27	69.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F23

**Semester : VIII Seat No. : 35052 Held Month: JUN, 2017 SGPA : 8.44 CGPA: 8.14 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	41.00	27	68.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	41.00	28	69.00	C	3
011851	DESIGN OF DAMS - EL	100	34.00	28	62.00	C	3
011852	IRRIGATION ENGINEERING	100	33.00	27	60.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	45.00	27	72.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A83

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.97%
Marks Obt.	562.00	614.00	590.00	598.00	608.00	632.00	626.00	468.00	4697.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	210	226	213	218	214	222	219	228	1750	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.14





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RITESH KUMAR Registration No. : 13101111053  
 Father's Name : SHIV SHANKAR SHARMA Mother's Name : GUNMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111063 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	28	76.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	35	26	61.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	26	54.00	D	3
211101	MATHEMATICS – I	100	56	28	84.00	A	4
221101	PHYSICS	100	32	27	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	51	30	80.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113257

**Semester : II Roll No. : 101142111016 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	60	28	88.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	45	27	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39	26	65.00	C	3
211202	MATHEMATICS-II	100	57	28	85.00	A	4
231201	ENGINEERING CHEMISTRY	100	26	21	47.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104788

**Semester : III Roll No. : 101143111026 Held Month: DEC, 2014 SGPA : 8.22 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	34	28	61.50	C	3
011305	ENGINEERING GEOLOGY	100	38	27	64.50	C	3
011307	FLUID MECHANICS	100	51	28	79.00	B	4
211303	MATHEMATICS – III	100	58	29	86.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43	25	68.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50	28	78.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04752

**Semester : IV Roll No. : 101154111051 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.32 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	43	28	71.00	B	3
011406	MECHANICS OF SOLID – I	100	54	25	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49	28	76.50	B	3
021407	THERMODYNAMICS	100	62	27	89.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	27	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	27	89.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	17	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04753

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RITESH KUMAR Registration No. : 13101111053  
 Father's Name : SHIV SHANKAR SHARMA Mother's Name : GUNMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111011 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.40 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	52	27	78.50	B	3
011509	SOIL MECHANICS	100	33	28	60.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	46	27	73.00	B	4
011512	ENGINEERING HYDROLOGY	100	55	28	82.50	A	3
011513	MECHANICS OF SOLID-II	100	57	27	84.00	A	3
021510	FLUID MACHINERY	100	60	27	86.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	45.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04754

**Semester : VI Roll No. : 101166111069 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.42 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	46.00	28	74.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	28	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	28	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	28	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	28	73.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G15

**Semester : VII Seat No. : 11053 Held Month: FEB, 2017 SGPA : 8.15 CGPA: 8.38 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	41.00	27	68.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	28	76.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	29.00	27	56.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	27	77.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	39.00	28	67.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	28	78.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F24

**Semester : VIII Seat No. : 35053 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	50.00	28	78.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	49.00	27	76.00	B	3
011851	DESIGN OF DAMS - EL	100	35.00	27	62.00	C	3
011852	IRRIGATION ENGINEERING	100	38.00	28	66.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A84

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.62%
Marks Obt.	591.00	626.00	616.00	638.00	646.00	666.00	648.00	498.00	4929.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	220	229	222	228	226	230	220	234	1809	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.41



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAJESH KUMAR HAZRA Registration No. : 13101111054  
 Father's Name : SHYAM KISHOR HAZRA Mother's Name : SHEOPATI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111058 Held Month: JAN, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	27	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	25	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	26	70.00	B	3
211101	MATHEMATICS – I	100	57	28	85.00	A	4
221101	PHYSICS	100	26	26	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	41	27	68.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113252

**Semester : II Roll No. : 101142111039 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	41	29	69.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	41	29	69.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42	28	70.00	B	3
211202	MATHEMATICS-II	100	54	27	80.50	A	4
231201	ENGINEERING CHEMISTRY	100	25	26	50.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104811

**Semester : III Roll No. : 101143111048 Held Month: DEC, 2014 SGPA : 8.11 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	35	28	62.50	C	3
011305	ENGINEERING GEOLOGY	100	44	21	64.50	C	3
011307	FLUID MECHANICS	100	51	28	79.00	B	4
211303	MATHEMATICS – III	100	46	28	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	48	24	72.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04755

**Semester : IV Roll No. : 101154111046 Held Month: MAY, 2015 SGPA : 8.59 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47	28	74.50	B	3
011406	MECHANICS OF SOLID – I	100	53	21	74.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48	29	76.50	B	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	34	27	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	26	84.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27	18	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04756

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAJESH KUMAR HAZRA Registration No. : 13101111054  
 Father's Name : SHYAM KISHOR HAZRA Mother's Name : SHEOPATI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111004 Held Month: DEC, 2015 SGPA : 8.96 CGPA: 8.44 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	54	27	81.00	A	3
011509	SOIL MECHANICS	100	39	27	66.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	62	27	89.00	A	4
011512	ENGINEERING HYDROLOGY	100	56	27	82.50	A	3
011513	MECHANICS OF SOLID-II	100	56	27	82.50	A	3
021510	FLUID MACHINERY	100	57	28	84.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26	19	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	19	45.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04757

**Semester : VI Roll No. : 101166111005 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	32.00	27	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	23.00*	27	50.00	P	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	27	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	33.00	28	61.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	37.00	28	65.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F52

**Semester : VII Seat No. : 11054 Held Month: FEB, 2017 SGPA : 7.85 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	33.00	27	60.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	27	71.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	24.00*	28	52.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	44.00	28	72.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	28	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	40.00	27	67.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F25

**Semester : VIII Seat No. : 35054 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	47.00	28	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	28	73.00	B	3
011851	DESIGN OF DAMS - EL	100	37.00	28	65.00	C	3
011852	IRRIGATION ENGINEERING	100	40.00	28	68.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	48.00	28	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A85

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.72%
Marks Obt.	579.00	612.00	602.00	632.00	668.00	610.00	612.00	493.00	4808.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	217	230	219	232	233	213	212	234	1790	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.33





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ABHISHEK KUMAR Registration No. : 13101111055  
 Father's Name : JAGDISH CHOUDHARY Mother's Name : AARTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111015 Held Month: DEC, 2014 SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	39 <sup>^</sup>	28	66.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	26	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	25	61.00	C	3
211101	MATHEMATICS – I	100	51	25	76.00	B	4
221101	PHYSICS	100	26	26	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	36	28	64.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113208

**Semester : II Roll No. : 101142111048 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.17 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	28	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	34	28	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	26	72.50	B	3
211202	MATHEMATICS-II	100	55	28	82.50	A	4
231201	ENGINEERING CHEMISTRY	100	45	20	65.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104820

**Semester : III Roll No. : 101143111004 Held Month: DEC, 2014 SGPA : 8.19 CGPA: 8.17 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	50	26	76.00	B	3
011305	ENGINEERING GEOLOGY	100	44	26	70.00	B	3
011307	FLUID MECHANICS	100	50	28	78.00	B	4
211303	MATHEMATICS – III	100	48	28	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42	24	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	28	75.50	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	17	42.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04759

**Semester : IV Roll No. : 101154111068 Held Month: MAY, 2015 SGPA : 8.37 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	36	28	63.50	C	3
011406	MECHANICS OF SOLID – I	100	48	24	72.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	36	29	64.50	C	3
021407	THERMODYNAMICS	100	55	28	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	27	25	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	29	91.50	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29	18	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04760

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK KUMAR Registration No. : 13101111055  
 Father's Name : JAGDISH CHOUDHARY Mother's Name : AARTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111067 Held Month: DEC, 2015 SGPA : 8.50 CGPA: 8.28 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	46	28	74.00	B	3
011509	SOIL MECHANICS	100	42	27	69.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	47	27	73.50	B	4
011512	ENGINEERING HYDROLOGY	100	38	27	64.50	C	3
011513	MECHANICS OF SOLID-II	100	55	27	81.50	A	3
021510	FLUID MACHINERY	100	57	27	83.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04761

**Semester : VI Roll No. : 101166111025 Held Month: MAY, 2016 SGPA : 8.37 CGPA: 8.29 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	37.00	28	65.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	27	62.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	27	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	27	76.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	41.00	27	68.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F72

**Semester : VII Seat No. : 11055 Held Month: FEB, 2017 SGPA : 8.26 CGPA: 8.29 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	33.00	28	61.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	27	73.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	36.00	27	63.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	51.00	27	78.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	27	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	46.00	27	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	17	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	37	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F26

**Semester : VIII Seat No. : 35055 Held Month: JUN, 2017 SGPA : 8.56 CGPA: 8.32 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	46.00	27	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	27	73.00	B	3
011851	DESIGN OF DAMS - EL	100	36.00	27	63.00	C	3
011852	IRRIGATION ENGINEERING	100	37.00	27	64.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	42.00	27	69.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	35	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A86

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.89%
Marks Obt.	566.00	632.00	618.00	608.00	628.00	650.00	639.00	478.00	4819.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	207	234	221	226	221	226	223	231	1789	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.32



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANAND KUMAR PASWAN Registration No. : 13101111056  
 Father's Name : PALAT PASWAN Mother's Name : NEPPOOR DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151111069 Held Month: JAN, 2016 SGPA : 7.59 CGPA: 7.59 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	28	53.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	25	50.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25	50.00	D	3
211101	MATHEMATICS – I	100	66	25	91.00	A+	4
221101	PHYSICS	100	35^	26	61.00	D	3
241105	COMMUNICATIVE ENGLISH	100	25	27	51.50	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/2013/113222

**Semester : II Roll No. : 101142111041 Held Month: JUN, 2014 SGPA : 8.00 CGPA: 7.80 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	38	29	66.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	30	28	57.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37	27	63.50	C	3
211202	MATHEMATICS-II	100	48	29	76.50	B	4
231201	ENGINEERING CHEMISTRY	100	29	28	56.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	20	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	19	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	43.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104813

**Semester : III Roll No. : 101143111037 Held Month: DEC, 2014 SGPA : 7.52 CGPA: 7.70 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	25	28	52.50	D	3
011305	ENGINEERING GEOLOGY	100	42	25	67.00	C	3
011307	FLUID MECHANICS	100	48	28	76.00	B	4
211303	MATHEMATICS – III	100	50	28	78.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	30	21	51.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	33	28	60.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04763

**Semester : IV Roll No. : 101154111007 Held Month: MAY, 2015 SGPA : 8.96 CGPA: 8.02 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	50	28	78.00	B	3
011406	MECHANICS OF SOLID – I	100	58	24	82.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	54	28	82.00	A	3
021407	THERMODYNAMICS	100	56	26	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	46	26	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	19	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	17	41.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04764

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANAND KUMAR PASWAN Registration No. : 13101111056  
 Father's Name : PALAT PASWAN Mother's Name : NEPPOOR DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111024 Held Month: DEC, 2015 SGPA : 8.27 CGPA : 8.07 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	40	28	68.00	C	3
011509	SOIL MECHANICS	100	35	27	61.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	39	27	65.50	C	4
011512	ENGINEERING HYDROLOGY	100	36	28	63.50	C	3
011513	MECHANICS OF SOLID-II	100	57	27	84.00	A	3
021510	FLUID MACHINERY	100	60	28	87.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04765

**Semester : VI Roll No. : 101166111024 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.12 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	37.00	27	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	49.00	28	77.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	34.00	28	62.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	44.00	28	72.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	28	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	19	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F71

**Semester : VII Seat No. : 11056 Held Month: FEB, 2017 SGPA : 7.78 CGPA : 8.07 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	26.00	28	54.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	28	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	35.00	27	62.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	29.00	28	57.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	46.00	27	73.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	39.00	28	67.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F27

**Semester : VIII Seat No. : 35056 Held Month: JUN, 2017 SGPA : 8.78 CGPA : 8.16 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	57.00	28	85.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	38.00	27	65.00	C	3
011851	DESIGN OF DAMS - EL	100	48.00	28	76.00	B	3
011852	IRRIGATION ENGINEERING	100	40.00	28	68.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	44.00	28	72.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A87

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.32%
Marks Obt.	532.00	593.00	560.00	664.00	610.00	650.00	610.00	501.00	4719.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	205	216	203	242	215	226	210	237	1754	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.16





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GURU DEV MANDAL Registration No. : 13101111057  
 Father's Name : NAND LAL MANDAL Mother's Name : SITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111019 Held Month: DEC, 2014 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	27	64.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	25	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	27	69.00	C	3
211101	MATHEMATICS - I	100	60	27	87.00	A	4
221101	PHYSICS	100	23 <sup>*^</sup>	28	51.00	P	3
241105	COMMUNICATIVE ENGLISH	100	40	27	67.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113258

**Semester : II Roll No. : 101142111047 Held Month: JUN, 2014 SGPA : 8.37 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	53	29	81.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	34	29	62.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43	26	69.00	C	3
211202	MATHEMATICS-II	100	42	28	69.50	C	4
231201	ENGINEERING CHEMISTRY	100	36	25	60.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	20	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104819

**Semester : III Roll No. : 101143111032 Held Month: DEC, 2014 SGPA : 8.37 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	39	27	66.00	C	3
011305	ENGINEERING GEOLOGY	100	38	26	64.00	C	3
011307	FLUID MECHANICS	100	59	28	87.00	A	4
211303	MATHEMATICS - III	100	65	28	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	48	24	72.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	28	67.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	18	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	17	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04767

**Semester : IV Roll No. : 101154111054 Held Month: MAY, 2015 SGPA : 8.26 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	74.00	B	3
011406	MECHANICS OF SOLID - I	100	49	21	70.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45	28	72.50	B	3
021407	THERMODYNAMICS	100	51	27	78.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	31	26	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	27	90.00	A+	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	25	17	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04768

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GURU DEV MANDAL Registration No. : 13101111057  
 Father's Name : NAND LAL MANDAL Mother's Name : SITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111002 Held Month: DEC, 2015 SGPA : 8.77 CGPA: 8.31 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	47	27	73.50	B	3
011509	SOIL MECHANICS	100	43	27	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	47	27	74.00	B	4
011512	ENGINEERING HYDROLOGY	100	54	28	81.50	A	3
011513	MECHANICS OF SOLID-II	100	56	27	83.00	A	3
021510	FLUID MACHINERY	100	59	27	85.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	43.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04769

**Semester : VI Roll No. : 101166111058 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	46.00	28	74.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	36.00	28	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	27	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	42.00	28	70.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	52.00	28	80.00	A	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	19	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	19	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G04

**Semester : VII Seat No. : 11057 Held Month: FEB, 2017 SGPA : 8.15 CGPA: 8.34 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	31.00	28	59.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	49.00	28	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	35.00	27	62.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	44.00	27	71.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	27	62.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	45.00	27	72.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F28

**Semester : VIII Seat No. : 35057 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.38 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	57.00	28	85.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	44.00	28	72.00	B	3
011851	DESIGN OF DAMS - EL	100	41.00	28	69.00	C	3
011852	IRRIGATION ENGINEERING	100	41.00	28	69.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	38.00	28	66.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A88

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.88%
Marks Obt.	588.00	616.00	626.00	612.00	649.00	667.00	629.00	496.00	4882.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	211	226	226	223	228	234	220	234	1802	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.38



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH RANJAN Registration No. : 13101111248  
 Father's Name : VIJAY PRASAD Mother's Name : MUNNI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	592	0	592.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	592	0	592.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111005 Held Month: DEC, 2014 SGPA : 9.00 CGPA: 8.43 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	49	28	77.00	B	3
011305	ENGINEERING GEOLOGY	100	55	27	82.00	A	3
011307	FLUID MECHANICS	100	59	28	87.00	A	4
211303	MATHEMATICS - III	100	61	28	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	53	25	77.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59	28	87.00	A	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	19	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04771

**Semester : IV Roll No. : 101154111028 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.49 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	44	28	71.50	B	3
011406	MECHANICS OF SOLID - I	100	55	29	84.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	51	28	79.00	B	3
021407	THERMODYNAMICS	100	55	27	82.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	36	27	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	24	82.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04772

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH RANJAN Registration No. : 13101111248  
 Father's Name : VIJAY PRASAD Mother's Name : MUNNI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111028 Held Month: DEC, 2015 SGPA : 9.12 CGPA: 8.61 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	55	27	82.00	A	3
011509	SOIL MECHANICS	100	58	27	85.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	56	27	82.50	A	4
011512	ENGINEERING HYDROLOGY	100	45	27	72.00	B	3
011513	MECHANICS OF SOLID-II	100	58	27	84.50	A	3
021510	FLUID MACHINERY	100	61	28	89.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04773

**Semester : VI Roll No. : 101166111039 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	27	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	28	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	28	77.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	57.00	27	84.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	27	72.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F86

**Semester : VII Seat No. : 11058 Held Month: FEB, 2017 SGPA : 8.15 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	36.00	27	63.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	27	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	34.00	27	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	35.00	27	62.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	27	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	48.00	28	76.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	37	91.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F29

**Semester : VIII Seat No. : 35058 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	57.00	27	84.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	27	73.00	B	3
011851	DESIGN OF DAMS - EL	100	40.00	27	67.00	C	3
011852	IRRIGATION ENGINEERING	100	52.00	27	79.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	52.00	27	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A89

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.61%
Marks Obt.	592.00	592.00	684.00	640.00	675.00	665.00	627.00	518.00	4992.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	220	220	243	234	237	227	220	240	1841	CGPA 8.56
Total Credit	27	27	27	27	26	27	27	27	215	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : UTPAL KANT RAMAN Registration No. : 13101111249  
 Father's Name : UDAY KUMAR SINGH Mother's Name : REKHA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	610	0	610.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	610	0	610.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111043 Held Month: DEC, 2014 SGPA : 8.85 CGPA: 8.53 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	47	28	75.00	B	3
011305	ENGINEERING GEOLOGY	100	43	28	71.00	B	3
011307	FLUID MECHANICS	100	58	28	86.00	A	4
211303	MATHEMATICS - III	100	57	28	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	26	70.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57	28	84.50	A	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04774

**Semester : IV Roll No. : 101154111040 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.56 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	48	28	75.50	B	3
011406	MECHANICS OF SOLID - I	100	51	28	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49	28	77.00	B	3
021407	THERMODYNAMICS	100	56	27	83.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	39	25	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	28	92.00	A+	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	27	18	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04775

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : UTPAL KANT RAMAN Registration No. : 13101111249  
 Father's Name : UDAY KUMAR SINGH Mother's Name : REKHA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111006 Held Month: DEC, 2015 SGPA : 8.81 CGPA: 8.60 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	37	28	64.50	C	3
011509	SOIL MECHANICS	100	37	28	64.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	58	28	85.50	A	4
011512	ENGINEERING HYDROLOGY	100	56	28	83.50	A	3
011513	MECHANICS OF SOLID-II	100	58	28	85.50	A	3
021510	FLUID MACHINERY	100	53	28	80.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	19	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04776

**Semester : VI Roll No. : 101166111012 Held Month: MAY, 2016 SGPA : 8.56 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	45.00	27	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	44.00	28	72.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	40.00	27	67.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	28	78.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	27	73.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F59

**Semester : VII Seat No. : 11059 Held Month: FEB, 2017 SGPA : 7.78 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	30.00	28	58.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	27	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	29.00	28	57.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	28.00	28	56.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	32.00	27	59.00	D	3
011760	SOLID WASTE MANAGEMENT (EL)	100	44.00	27	71.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F30

**Semester : VIII Seat No. : 35059 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	27	78.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	27	70.00	B	3
011851	DESIGN OF DAMS - EL	100	42.00	28	70.00	B	3
011852	IRRIGATION ENGINEERING	100	48.00	27	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	48.00	27	75.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	17	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36	93.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A90

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.82%
Marks Obt.	610.00	610.00	654.00	648.00	652.00	659.00	603.00	505.00	4941.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	226	226	239	233	229	231	210	238	1832	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.52



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NITESH KUMAR Registration No. : 13101111250  
 Father's Name : SHRAWAN KUMAR Mother's Name : KAUSHALYA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	603	0	603.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	603	0	603.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111002 Held Month: DEC, 2014 SGPA : 8.85 CGPA: 8.48 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	50	27	76.50	B	3
011305	ENGINEERING GEOLOGY	100	45	29	73.50	B	3
011307	FLUID MECHANICS	100	55	28	83.00	A	4
211303	MATHEMATICS - III	100	61	29	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	49	26	74.50	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52	28	79.50	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04777

**Semester : IV Roll No. : 101154111021 Held Month: MAY, 2015 SGPA : 8.78 CGPA: 8.56 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	45	28	72.50	B	3
011406	MECHANICS OF SOLID - I	100	53	28	81.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44	28	71.50	B	3
021407	THERMODYNAMICS	100	57	27	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	48	27	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	27	84.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04778

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NITESH KUMAR Registration No. : 13101111250  
 Father's Name : SHRAWAN KUMAR Mother's Name : KAUSHALYA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111029 Held Month: DEC, 2015 SGPA : 9.00 CGPA : 8.64 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	56	27	83.00	A	3
011509	SOIL MECHANICS	100	57	28	85.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	57	26	83.00	A	4
011512	ENGINEERING HYDROLOGY	100	45	27	71.50	B	3
011513	MECHANICS OF SOLID-II	100	58	28	86.00	A	3
021510	FLUID MACHINERY	100	59	27	86.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	19	46.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04779

**Semester : VI Roll No. : 101166111031 Held Month: MAY, 2016 SGPA : 8.78 CGPA : 8.66 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	28	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	28	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	63.00	28	91.00	A+	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F78

**Semester : VII Seat No. : 11060 Held Month: FEB, 2017 SGPA : 7.89 CGPA : 8.55 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	30.00	27	57.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	47.00	27	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	28	53.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	31.00	28	59.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	28	63.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	48.00	28	76.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F31

**Semester : VIII Seat No. : 35060 Held Month: JUN, 2017 SGPA : 9.11 CGPA : 8.62 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	54.00	28	82.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	46.00	28	74.00	B	3
011852	IRRIGATION ENGINEERING	100	53.00	28	81.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A91

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 79.08%
Marks Obt.	603.00	603.00	656.00	647.00	678.00	693.00	614.00	528.00	5021.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	224	224	239	237	234	237	213	246	1854	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.62





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HARE KRISHNA CHOUDHARY Registration No. : 13101111251  
 Father's Name : SAROJ KUMAR CHOUDHARY Mother's Name : BHARTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	599	0	599.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	599	0	599.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111058 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.33 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	52	28	80.00	A	3
011305	ENGINEERING GEOLOGY	100	45	26	70.50	B	3
011307	FLUID MECHANICS	100	54	28	82.00	A	4
211303	MATHEMATICS - III	100	54	29	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	48	26	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	30	28	58.00	D	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04780

**Semester : IV Roll No. : 101154111038 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.46 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	74.00	B	3
011406	MECHANICS OF SOLID - I	100	57	27	84.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	52	28	80.00	A	3
021407	THERMODYNAMICS	100	60	28	88.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	32	26	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04781

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HARE KRISHNA CHOUDHARY Registration No. : 13101111251  
 Father's Name : SAROJ KUMAR CHOUDHARY Mother's Name : BHARTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111050 Held Month: DEC, 2015 SGPA : 8.46 CGPA : 8.46 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	47	27	74.00	B	3
011509	SOIL MECHANICS	100	32	28	59.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	60	26	86.00	A	4
011512	ENGINEERING HYDROLOGY	100	38	27	65.00	C	3
011513	MECHANICS OF SOLID-II	100	53	28	80.50	A	3
021510	FLUID MACHINERY	100	52	27	79.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	18	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	19	46.50	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04782

**Semester : VI Roll No. : 101166111037 Held Month: MAY, 2016 SGPA : 8.74 CGPA : 8.51 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	28	69.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	28	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	61.00	27	88.00	A	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	44.00	29	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	28	75.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	29.00	18	47.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F84

**Semester : VII Seat No. : 11061 Held Month: FEB, 2017 SGPA : 8.22 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	48.00	27	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	27	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	34.00	27	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	31.00	27	58.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	28	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	45.00	27	72.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	19	47.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F32

**Semester : VIII Seat No. : 35061 Held Month: JUN, 2017 SGPA : 8.67 CGPA : 8.49 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	46.00	28	74.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	37.00	27	64.00	C	3
011851	DESIGN OF DAMS - EL	100	42.00	28	70.00	B	3
011852	IRRIGATION ENGINEERING	100	38.00	28	66.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A92

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.64%
Marks Obt.	599.00	599.00	628.00	656.00	630.00	689.00	638.00	490.00	4930.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	222	222	231	239	220	236	222	234	1826	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.49



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAVI RANJAN Registration No. : 13101111252  
 Father's Name : DILIP KUMAR CHOUDHARY Mother's Name : NIRMALA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	593	0	593.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	593	0	593.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111006 Held Month: DEC, 2014 SGPA : 8.89 CGPA: 8.40 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	56	28	84.00	A	3
011305	ENGINEERING GEOLOGY	100	43	25	68.00	C	3
011307	FLUID MECHANICS	100	59	28	87.00	A	4
211303	MATHEMATICS - III	100	62	29	90.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	25	68.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54	29	82.50	A	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04783

**Semester : IV Roll No. : 101154111012 Held Month: MAY, 2015 SGPA : 8.78 CGPA: 8.49 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	50	28	77.50	B	3
011406	MECHANICS OF SOLID - I	100	58	28	86.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	55	28	83.00	A	3
021407	THERMODYNAMICS	100	54	27	81.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	39	26	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	28	89.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	17	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04784

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAVI RANJAN Registration No. : 13101111252  
 Father's Name : DILIP KUMAR CHOUDHARY Mother's Name : NIRMALA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111059 Held Month: DEC, 2015 SGPA : 8.58 CGPA: 8.51 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	41	26	67.00	C	3
011509	SOIL MECHANICS	100	43	28	70.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	59	27	86.00	A	4
011512	ENGINEERING HYDROLOGY	100	42	27	69.00	C	3
011513	MECHANICS OF SOLID-II	100	57	28	84.50	A	3
021510	FLUID MACHINERY	100	56	27	83.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04785

**Semester : VI Roll No. : 101166111029 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	28	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	28	74.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	49.00	28	77.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F76

**Semester : VII Seat No. : 11062 Held Month: FEB, 2017 SGPA : 8.07 CGPA: 8.45 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	48.00	27	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	51.00	27	78.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	27	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	33.00	27	60.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	28	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	48.00	27	75.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F33

**Semester : VIII Seat No. : 35062 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	53.00	27	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	41.00	27	68.00	C	3
011851	DESIGN OF DAMS - EL	100	42.00	27	69.00	C	3
011852	IRRIGATION ENGINEERING	100	57.00	27	84.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	52.00	28	80.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A93

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.36%
Marks Obt.	593.00	593.00	662.00	658.00	641.00	671.00	637.00	521.00	4976.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	220	220	240	237	223	230	218	243	1831	CGPA 8.52
Total Credit	27	27	27	27	26	27	27	27	215	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANT KUMAR Registration No. : 13101111253  
 Father's Name : KAMLESH KUMAR Mother's Name : KUSUM PRASAD  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	595	0	595.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	595	0	595.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111044 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.27 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	39	28	67.00	C	3
011305	ENGINEERING GEOLOGY	100	44	28	72.00	B	3
011307	FLUID MECHANICS	100	45	28	73.00	B	4
211303	MATHEMATICS - III	100	49	29	77.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	47	25	72.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54	28	81.50	A	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	19	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04786

**Semester : IV Roll No. : 101154111047 Held Month: MAY, 2015 SGPA : 8.56 CGPA: 8.34 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	42	28	70.00	B	3
011406	MECHANICS OF SOLID - I	100	51	29	80.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40	28	67.50	C	3
021407	THERMODYNAMICS	100	54	27	81.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	27	27	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	26	92.00	A+	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	27	18	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04787

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANT KUMAR Registration No. : 13101111253  
 Father's Name : KAMLESH KUMAR Mother's Name : KUSUM PRASAD  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111023 Held Month: DEC, 2015 SGPA : 8.92 CGPA : 8.46 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	27	80.00	A	3
011509	SOIL MECHANICS	100	40	27	67.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	57	27	83.50	A	4
011512	ENGINEERING HYDROLOGY	100	48	27	75.00	B	3
011513	MECHANICS OF SOLID-II	100	58	27	84.50	A	3
021510	FLUID MACHINERY	100	60	27	87.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	17	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04788

**Semester : VI Roll No. : 101166111023 Held Month: MAY, 2016 SGPA : 8.52 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	28	67.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	38.00	28	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	44.00	28	72.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	44.00	29	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	29.00	18	47.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F70

**Semester : VII Seat No. : 11063 Held Month: FEB, 2017 SGPA : 8.22 CGPA : 8.43 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	28	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	28	78.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	33.00	28	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	31.00	28	59.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	27	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	50.00	27	77.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	19	47.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38	94.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F34

**Semester : VIII Seat No. : 35063 Held Month: JUN, 2017 SGPA : 9.00 CGPA : 8.50 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	27	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	40.00	28	68.00	C	3
011852	IRRIGATION ENGINEERING	100	56.00	28	84.00	A	3
011855	GROUND WATER ENGINEERING - EL	100	54.00	28	82.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A94

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.57%
Marks Obt.	595.00	595.00	625.00	620.00	658.00	665.00	646.00	521.00	4926.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	221	221	228	231	232	230	222	243	1828	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.50



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DEEPAK RAJ Registration No. : 13101111254  
 Father's Name : FULDEO KUMAR Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 7.07 CGPA: 7.07 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	507	0	507.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 7.07 CGPA: 7.07 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	507	0	507.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 101143111039 Held Month: DEC, 2014 SGPA : 7.19 CGPA: 7.11 Total Credit: 27 of 27

THEORY

011303	BUILDING SCIENCE	100	26	29	54.50	D	3
011305	ENGINEERING GEOLOGY	100	26	27	52.50	D	3
011307	FLUID MECHANICS	100	35	28	63.00	C	4
211303	MATHEMATICS - III	100	55	29	83.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	26	26	51.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	23*	27	50.00	P	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04789

Semester : IV Roll No. : 101154111069 Held Month: MAY, 2015 SGPA : 8.00 CGPA: 7.33 Total Credit: 27 of 27

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	37	28	65.00	C	3
011406	MECHANICS OF SOLID - I	100	50	27	77.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	38	28	66.00	C	3
021407	THERMODYNAMICS	100	53	25	78.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	27	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	27	89.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04790

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DEEPAK RAJ Registration No. : 13101111254  
 Father's Name : FULDEO KUMAR Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111012 Held Month: DEC, 2015 SGPA : 8.27 CGPA: 7.51 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	48	26	74.00	B	3
011509	SOIL MECHANICS	100	29	28	56.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	52	28	79.50	B	4
011512	ENGINEERING HYDROLOGY	100	33	28	60.50	C	3
011513	MECHANICS OF SOLID-II	100	55	26	81.00	A	3
021510	FLUID MACHINERY	100	44	27	71.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04791

**Semester : VI Roll No. : 101166111052 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 7.70 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	36.00	27	63.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	33.00	28	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	63.00	28	91.00	A+	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	27	75.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	28	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	40.00	28	68.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	19	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F98

**Semester : VII Seat No. : 11064 Held Month: FEB, 2017 SGPA : 8.07 CGPA: 7.75 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	29	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	29	73.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	42.00	29	71.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	22.00*	28	50.00	P	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	29	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	42.00	29	71.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	19	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F35

**Semester : VIII Seat No. : 35064 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 7.87 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	28	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	41.00	27	68.00	C	3
011851	DESIGN OF DAMS - EL	100	34.00	28	62.00	C	3
011852	IRRIGATION ENGINEERING	100	40.00	28	68.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	54.00	28	82.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A95

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 71.27%
Marks Obt.	507.00	507.00	532.00	601.00	604.00	658.00	627.00	490.00	4525.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	191	191	194	216	215	232	218	234	1691	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	7.87





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYA JYOTI RANJAN Registration No. : 13101111255  
 Father's Name : BIPIN PASWAN Mother's Name : KAMALA BHARTI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.70 CGPA: 7.70 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	556	0	556.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.70 CGPA: 7.70 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	556	0	556.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111036 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 7.96 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	48	28	75.50	B	3
011305	ENGINEERING GEOLOGY	100	51	27	78.00	B	3
011307	FLUID MECHANICS	100	62	28	90.00	A+	4
211303	MATHEMATICS - III	100	51	30	80.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	36	25	60.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41	28	68.50	C	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04792

**Semester : IV Roll No. : 101154111018 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 8.07 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	57	28	85.00	A	3
011406	MECHANICS OF SOLID - I	100	51	28	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	41	28	68.50	C	3
021407	THERMODYNAMICS	100	52	28	80.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	40	26	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	24	18	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04793

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PRIYA JYOTI RANJAN Registration No. : 13101111255  
 Father's Name : BIPIN PASWAN Mother's Name : KAMALA BHARTI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111054 Held Month: DEC, 2015 SGPA : 8.46 CGPA: 8.15 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	36	28	63.50	C	3
011509	SOIL MECHANICS	100	27	27	54.00	D	3
011511	STRUCTURAL ANALYSIS-I	100	61	27	87.50	A	4
011512	ENGINEERING HYDROLOGY	100	42	27	69.00	C	3
011513	MECHANICS OF SOLID-II	100	56	28	84.00	A	3
021510	FLUID MACHINERY	100	55	27	82.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04794

**Semester : VI Roll No. : 101166111020 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.18 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	36.00	28	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	33.00	28	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	28	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	42.00	28	70.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	36.00	28	64.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	27	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F67

**Semester : VII Seat No. : 11065 Held Month: FEB, 2017 SGPA : 7.96 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	42.00	28	70.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	28	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	27.00	27	54.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	30.00	28	58.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	28	66.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	49.00	27	76.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	17	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	37	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F36

**Semester : VIII Seat No. : 35065 Held Month: JUN, 2017 SGPA : 8.78 CGPA: 8.23 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	55.00	28	83.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	26.00	28	54.00	D	3
011851	DESIGN OF DAMS - EL	100	45.00	28	73.00	B	3
011852	IRRIGATION ENGINEERING	100	46.00	28	74.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	51.00	28	79.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A96

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 74.91%
Marks Obt.	556.00	556.00	632.00	638.00	622.00	635.00	620.00	499.00	4757.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	208	208	229	227	220	225	215	237	1769	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.23



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR ADITYA Registration No. : 13101111256  
 Father's Name : UPENDRA SINGH Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 7.07 CGPA: 7.07 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	506	0	506.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 7.07 CGPA: 7.07 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	506	0	506.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 101143111025 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 7.49 Total Credit: 27 of 27

THEORY

011303	BUILDING SCIENCE	100	37	28	65.00	C	3
011305	ENGINEERING GEOLOGY	100	40	25	65.00	C	3
011307	FLUID MECHANICS	100	55	28	83.00	A	4
211303	MATHEMATICS - III	100	64	29	92.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42	25	66.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39	28	66.50	C	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04795

Semester : IV Roll No. : 101154111049 Held Month: MAY, 2015 SGPA : 8.22 CGPA: 7.68 Total Credit: 27 of 27

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	29	28	57.00	D	3
011406	MECHANICS OF SOLID - I	100	54	26	80.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	37	28	64.50	C	3
021407	THERMODYNAMICS	100	57	27	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	26	26	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	21	87.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NMCT (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04796

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR ADITYA Registration No. : 13101111256  
 Father's Name : UPENDRA SINGH Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 11066 Held Month: FEB, 2017 SGPA : 7.88 CGPA: 7.72 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	25	28	52.50	D	3
011509	SOIL MECHANICS	100	36.00 <sup>A</sup>	28	63.50	D	3
011511	STRUCTURAL ANALYSIS-I	100	59	27	86.00	A	4
011512	ENGINEERING HYDROLOGY	100	35	28	62.50	C	3
011513	MECHANICS OF SOLID-II	100	38	26	64.00	C	3
021510	FLUID MACHINERY	100	51	28	78.50	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	18	43.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	43.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - V @ 03/06/2017 ---:-----

AKU/HQ/1317/5/04797

**Semester : VI Roll No. : 101166111032 Held Month: MAY, 2016 SGPA : 8.15 CGPA: 7.79 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	36.00	28	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	30.00	27	57.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	42.00	27	69.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	27	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	28	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F79

**Semester : VII Seat No. : 11066 Held Month: FEB, 2017 SGPA : 8.00 CGPA: 7.82 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	43.00	28	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	39.00	27	66.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	27	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	28.00	27	55.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	34.00	28	62.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	43.00	27	70.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F37

**Semester : VIII Seat No. : 35066 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	54.00	27	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	31.00	28	59.00	D	3
011851	DESIGN OF DAMS - EL	100	39.00	27	66.00	C	3
011852	IRRIGATION ENGINEERING	100	49.00	27	76.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	47.00	27	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35	90.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A97

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 71.73%
Marks Obt.	506.00	506.00	618.00	600.00	585.00	637.00	611.00	491.00	4555.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	191	191	225	222	205	220	216	234	1704	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	7.93





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JAY PRAKASH KUMAR Registration No. : 13101111257  
 Father's Name : JANME JAY KUMAR MANOJ Mother's Name : ANITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	614	0	614.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	614	0	614.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 101143111021 Held Month: DEC, 2014 SGPA : 8.59 CGPA: 8.47 Total Credit: 27 of 27

THEORY

011303	BUILDING SCIENCE	100	62	29	90.50	A+	3
011305	ENGINEERING GEOLOGY	100	35	25	60.00	C	3
011307	FLUID MECHANICS	100	53	28	81.00	A	4
211303	MATHEMATICS - III	100	60	28	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	31	25	55.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04798

Semester : IV Roll No. : 101154111061 Held Month: MAY, 2015 SGPA : 8.56 CGPA: 8.49 Total Credit: 27 of 27

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	74.00	B	3
011406	MECHANICS OF SOLID - I	100	53	27	80.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46	28	74.00	B	3
021407	THERMODYNAMICS	100	54	26	80.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	29	25	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	26	89.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04799

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JAY PRAKASH KUMAR Registration No. : 13101111257  
 Father's Name : JANME JAY KUMAR MANOJ Mother's Name : ANITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111069 Held Month: DEC, 2015 SGPA : 8.69 CGPA : 8.53 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	46	28	73.50	B	3
011509	SOIL MECHANICS	100	45	27	71.50	B	3
011511	STRUCTURAL ANALYSIS-I	100	54	27	81.00	A	4
011512	ENGINEERING HYDROLOGY	100	41	28	68.50	C	3
011513	MECHANICS OF SOLID-II	100	58	27	85.00	A	3
021510	FLUID MACHINERY	100	57	28	84.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	18	44.50	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	18	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04800

**Semester : VI Roll No. : 101166111050 Held Month: MAY, 2016 SGPA : 8.44 CGPA : 8.52 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	28	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	32.00	28	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	28	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	39.00	28	67.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	28	76.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	28	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	19	48.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F96

**Semester : VII Seat No. : 11067 Held Month: FEB, 2017 SGPA : 8.26 CGPA : 8.48 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	46.00	27	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	54.00	27	81.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	33.00	27	60.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	35.00	27	62.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	27	64.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	38.00	28	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F38

**Semester : VIII Seat No. : 35067 Held Month: JUN, 2017 SGPA : 8.67 CGPA : 8.50 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	56.00	28	84.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	29.00	27	56.00	D	3
011851	DESIGN OF DAMS - EL	100	41.00	28	69.00	C	3
011852	IRRIGATION ENGINEERING	100	43.00	28	71.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	50.00	28	78.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A98

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.25%
Marks Obt.	614.00	614.00	626.00	629.00	644.00	652.00	632.00	494.00	4905.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	227	227	232	231	226	228	223	234	1828	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.50



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUNDAN KUMAR Registration No. : 13101111258  
 Father's Name : SUNIL KUMAR Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	568	0	568.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	568	0	568.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111052 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 7.91 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	49	28	77.00	B	3
011305	ENGINEERING GEOLOGY	100	49	25	74.00	B	3
011307	FLUID MECHANICS	100	55	0	55.00	D	4
211303	MATHEMATICS - III	100	56	28	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44	24	67.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	28	72.50	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	19	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	0	26.00	D	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04801

**Semester : IV Roll No. : 101154111011 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 8.04 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	36	29	64.50	C	3
011406	MECHANICS OF SOLID - I	100	49	28	77.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	37	28	65.00	C	3
021407	THERMODYNAMICS	100	57	28	85.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	44	26	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	27	84.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	19	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28	18	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04802

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUNDAN KUMAR Registration No. : 13101111258  
 Father's Name : SUNIL KUMAR Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111036 Held Month: DEC, 2015 SGPA : 8.54 CGPA: 8.13 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	46	27	72.50	B	3
011509	SOIL MECHANICS	100	33	28	61.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	49	27	75.50	B	4
011512	ENGINEERING HYDROLOGY	100	44	27	71.00	B	3
011513	MECHANICS OF SOLID-II	100	56	28	83.50	A	3
021510	FLUID MACHINERY	100	52	27	79.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	47.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29	18	47.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04803

**Semester : VI Roll No. : 101166111066 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.18 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	27	66.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	28	67.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	44.00	28	72.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	37.00	28	65.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	27	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	28	76.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	19	48.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16G12

**Semester : VII Seat No. : 11068 Held Month: FEB, 2017 SGPA : 8.15 CGPA: 8.18 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	47.00	27	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	47.00	26	73.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	47.00	28	75.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	26.00	27	53.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	32.00	27	59.00	D	3
011760	SOLID WASTE MANAGEMENT (EL)	100	43.00	28	71.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	17	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	19	47.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38	92.00	A+	3

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F39

**Semester : VIII Seat No. : 35068 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.27 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	55.00	28	83.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	42.00	27	69.00	C	3
011852	IRRIGATION ENGINEERING	100	48.00	27	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	49.00	28	77.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36	91.00	A+	10

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17A99

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 75.22%
Marks Obt.	568.00	568.00	591.00	624.00	630.00	647.00	635.00	513.00	4776.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	212	212	217	227	222	227	220	240	1777	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.27





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : KAMAL AHMAD Registration No. : 13101111259  
 Father's Name : AMJAD ALI ANSARI Mother's Name : SHAHZADI BEGUM  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	599	0	599.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	599	0	599.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 101143111071 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 8.26 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	45	29	73.50	B	3
011305	ENGINEERING GEOLOGY	100	50	28	78.00	B	3
011307	FLUID MECHANICS	100	57	28	85.00	A	4
211303	MATHEMATICS - III	100	58	29	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	33	25	58.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	28	76.00	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25	19	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/04804

**Semester : IV Roll No. : 101154111041 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.37 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	43	28	71.00	B	3
011406	MECHANICS OF SOLID - I	100	54	26	80.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44	28	71.50	B	3
021407	THERMODYNAMICS	100	53	27	80.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	39	27	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	22	85.00	A	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28	18	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	27	17	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NMCT (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04805

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KAMAL AHMAD Registration No. : 13101111259  
 Father's Name : AMJAD ALI ANSARI Mother's Name : SHAHZADI BEGUM  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111057 Held Month: DEC, 2015 SGPA : 8.50 CGPA : 8.40 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	34	27	61.00	C	3
011509	SOIL MECHANICS	100	41	28	68.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	55	27	81.50	A	4
011512	ENGINEERING HYDROLOGY	100	48	28	75.50	B	3
011513	MECHANICS OF SOLID-II	100	57	27	83.50	A	3
021510	FLUID MACHINERY	100	59	28	86.50	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	45.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04806

**Semester : VI Roll No. : 101166111010 Held Month: MAY, 2016 SGPA : 8.56 CGPA : 8.42 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	43.00	28	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	28	67.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	28	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	28	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	28	73.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	19	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F57

**Semester : VII Seat No. : 11069 Held Month: FEB, 2017 SGPA : 8.11 CGPA : 8.38 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	28	67.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	49.00	28	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	27	59.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	32.00	28	60.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	33.00	27	60.00	C	3
011760	SOLID WASTE MANAGEMENT (EL)	100	44.00	28	72.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F40

**Semester : VIII Seat No. : 35069 Held Month: JUN, 2017 SGPA : 8.89 CGPA : 8.44 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	56.00	27	83.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	27	70.00	B	3
011851	DESIGN OF DAMS - EL	100	43.00	27	70.00	B	3
011852	IRRIGATION ENGINEERING	100	48.00	27	75.00	B	3
011855	GROUND WATER ENGINEERING - EL	100	38.00	27	65.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17B00

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.00%
Marks Obt.	599.00	599.00	634.00	632.00	636.00	661.00	624.00	504.00	4889.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	222	222	225	235	221	231	219	240	1815	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.44



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KUMAR SHUBHAM **Registration No. :** 13102111058  
**Father's Name** : BIPIN PRASAD SINGH **Mother's Name :** MAMTA SINGH  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111055 Held Month: JAN, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	49	25	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26	51.00	D	3
211101	MATHEMATICS - I	100	59	27	86.00	A	4
221101	PHYSICS	100	25	28	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	33	28	61.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113316

**Semester : II Roll No. : 102142111012 Held Month: JUN, 2014 SGPA : 8.78 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45	28	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	39	28	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	28	71.50	B	3
211202	MATHEMATICS-II	100	59	29	88.00	A	4
231201	ENGINEERING CHEMISTRY	100	46	28	73.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	43.50	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104843

**Semester : III Roll No. : 102143111023 Held Month: DEC, 2014 SGPA : 8.20 CGPA: 8.33 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	55	29	84.00	A	4
021305	MATERIAL SCIENCE	100	41	29	69.50	C	4
021306	STRENGTH OF MATERIAL	100	46	29	74.50	B	3
021307	THERMODYNAMICS	100	47	28	74.50	B	4
211303	MATHEMATICS - III	100	57	29	86.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	24	67.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07573

**Semester : IV Roll No. : 102154111068 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.47 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	44	28	71.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51	30	80.50	A	3
041401	BASIC ELECTRONICS	100	51	25	76.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	35	27	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	68	29	97.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	18	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07574

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR SHUBHAM Registration No. : 13102111058  
 Father's Name : BIPIN PRASAD SINGH Mother's Name : MAMTA SINGH  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111063 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.37 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	49	29	78.00	B	3
021512	STEAM POWER SYSTEM	100	45	29	73.50	B	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	32	24	55.50	D	4
061505	INFORMATION SECURITY	100	35	24	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41	29	69.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	18	43.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07575

**Semester : VI Roll No. : 102166111040 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.42 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	53.00	27	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	55.00	29	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	26	82.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	28	89.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	28	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A64

**Semester : VII Seat No. : 11070 Held Month: FEB, 2017 SGPA : 8.93 CGPA: 8.50 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	57.00	28	85.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	50.00	27	77.00	B	3
021723	OPERATION RESEARCH (EL)	100	53.00	28	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	26	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	55.00	26	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V10

**Semester : VIII Seat No. : 35070 Held Month: JUN, 2017 SGPA : 8.92 CGPA: 8.55 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	46.00	27	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	27	70.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	51.00	27	78.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	34	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L11

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.96%
Marks Obt.	583.00	646.00	546.00	614.00	563.00	613.00	619.00	435.00	4619.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	216	237	205	240	199	234	250	232	1813	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.55





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VINAYAK JHA Registration No. : 13102111059  
 Father's Name : DAMODAR JHA Mother's Name : BELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111049 Held Month: JAN, 2014 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	54	29	82.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	56	28	84.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	27	52.00	D	3
211101	MATHEMATICS - I	100	66	28	94.00	A+	4
221101	PHYSICS	100	42	28	70.00	B	3
241105	COMMUNICATIVE ENGLISH	100	44	28	71.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113310

**Semester : II Roll No. : 102142111045 Held Month: JUN, 2014 SGPA : 8.59 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	57	28	85.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	27	30	56.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42	28	69.50	C	3
211202	MATHEMATICS-II	100	48	29	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	44	27	70.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29	20	48.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104876

**Semester : III Roll No. : 102143111061 Held Month: DEC, 2014 SGPA : 8.64 CGPA: 8.63 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	56	30	86.00	A	4
021305	MATERIAL SCIENCE	100	43	30	72.50	B	4
021306	STRENGTH OF MATERIAL	100	50	27	77.00	B	3
021307	THERMODYNAMICS	100	49	28	76.50	B	4
211303	MATHEMATICS - III	100	68	29	97.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	28	71.50	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07576

**Semester : IV Roll No. : 102154111052 Held Month: MAY, 2015 SGPA : 9.11 CGPA: 8.75 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	46	30	75.50	B	3
041401	BASIC ELECTRONICS	100	56	25	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	40	27	67.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	69	30	99.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07577

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VINAYAK JHA Registration No. : 13102111059  
 Father's Name : DAMODAR JHA Mother's Name : BELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111002 Held Month: DEC, 2015 SGPA : 8.36 CGPA: 8.68 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	49	29	78.00	B	3
021512	STEAM POWER SYSTEM	100	52	29	80.50	A	3
021513	DYNAMICS OF MACHINERY	100	66	29	95.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	43	26	69.00	C	4
061505	INFORMATION SECURITY	100	34	26	60.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38	29	66.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	18	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07578

**Semester : VI Roll No. : 102166111048 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	29	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	29	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	55.00	29	84.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	28	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	19	46.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A72

**Semester : VII Seat No. : 11071 Held Month: FEB, 2017 SGPA : 9.04 CGPA: 8.74 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	59.00	28	87.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	28	79.00	B	3
021723	OPERATION RESEARCH (EL)	100	54.00	29	83.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	29	70.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	41.00	29	70.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	19	48.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	18	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V11

**Semester : VIII Seat No. : 35071 Held Month: JUN, 2017 SGPA : 8.73 CGPA: 8.74 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	47.00	27	74.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	31.00	28	59.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	46.00	27	73.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	34	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L12

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.98%
Marks Obt.	636.00	642.00	572.00	645.00	586.00	611.00	623.00	423.00	4737.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	234	232	216	246	209	236	253	227	1853	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.74



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR AMIT Registration No. : 13102111060  
 Father's Name : DIWAKER MISHRA Mother's Name : LAXAMI MISHRA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111011 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	43	29	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	26	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40	26	66.00	C	3
211101	MATHEMATICS - I	100	63	27	90.00	A+	4
221101	PHYSICS	100	31	26	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	55	27	81.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113272

**Semester : II Roll No. : 102142111014 Held Month: JUN, 2014 SGPA : 9.00 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	60	29	88.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	45	28	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	56	27	82.50	A	3
211202	MATHEMATICS-II	100	59	28	87.00	A	4
231201	ENGINEERING CHEMISTRY	100	35	27	62.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104845

**Semester : III Roll No. : 102143111038 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.62 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	57	28	85.00	A	4
021305	MATERIAL SCIENCE	100	48	28	76.00	B	4
021306	STRENGTH OF MATERIAL	100	55	29	83.50	A	3
021307	THERMODYNAMICS	100	44	27	71.00	B	4
211303	MATHEMATICS - III	100	60	29	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	32	27	58.50	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07579

**Semester : IV Roll No. : 102154111054 Held Month: MAY, 2015 SGPA : 8.93 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	56	28	83.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	30	76.50	B	3
041401	BASIC ELECTRONICS	100	53	25	78.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	39	25	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	26	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	19	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07580

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR AMIT Registration No. : 13102111060  
 Father's Name : DIWAKER MISHRA Mother's Name : LAXAMI MISHRA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111007 Held Month: DEC, 2015 SGPA : 8.48 CGPA: 8.66 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	54	27	81.00	A	3
021512	STEAM POWER SYSTEM	100	56	28	84.00	A	3
021513	DYNAMICS OF MACHINERY	100	58	29	87.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	40	26	66.00	C	4
061505	INFORMATION SECURITY	100	39	26	65.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45	28	73.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	16	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07581

**Semester : VI Roll No. : 102166111068 Held Month: MAY, 2016 SGPA : 8.56 CGPA: 8.64 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	50.00	27	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	59.00	27	86.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	58.00	27	85.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	28	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	26	71.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	19	46.50	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A92

**Semester : VII Seat No. : 11072 Held Month: FEB, 2017 SGPA : 8.86 CGPA: 8.67 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	28	79.00	B	3
021723	OPERATION RESEARCH (EL)	100	55.00	26	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	27	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	57.00	27	84.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V12

**Semester : VIII Seat No. : 35072 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.69 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	27	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	27	72.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	41.00	27	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	27	76.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L13

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.18%
Marks Obt.	614.00	664.00	555.00	615.00	589.00	606.00	616.00	432.00	4690.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	243	211	241	212	231	248	229	1842	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.69





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 13102111061  
 Father's Name : SURESH SAW Mother's Name : SUSHMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111008 Held Month: DEC, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	28	72.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	25	76.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	29	63.00	C	3
211101	MATHEMATICS - I	100	65	28	93.00	A+	4
221101	PHYSICS	100	35 <sup>^</sup>	27	62.00	D	3
241105	COMMUNICATIVE ENGLISH	100	57	26	83.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113264

**Semester : II Roll No. : 102142111032 Held Month: JUN, 2014 SGPA : 8.78 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	60	28	88.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	39	29	67.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46	27	73.00	B	3
211202	MATHEMATICS-II	100	57	28	84.50	A	4
231201	ENGINEERING CHEMISTRY	100	39	24	63.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104863

**Semester : III Roll No. : 102143111066 Held Month: DEC, 2014 SGPA : 8.28 CGPA: 8.57 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	56	29	85.00	A	4
021305	MATERIAL SCIENCE	100	45	28	73.00	B	4
021306	STRENGTH OF MATERIAL	100	46	28	74.00	B	3
021307	THERMODYNAMICS	100	42	27	69.00	C	4
211303	MATHEMATICS - III	100	53	27	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	69.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07583

**Semester : IV Roll No. : 102154111039 Held Month: MAY, 2015 SGPA : 8.59 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	36	28	63.50	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52	29	81.00	A	3
041401	BASIC ELECTRONICS	100	50	23	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	46	26	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	27	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	44.50	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07584

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 13102111061  
 Father's Name : SURESH SAW Mother's Name : SUSHMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111021 Held Month: DEC, 2015 SGPA : 8.20 CGPA : 8.50 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	27	85.00	A	3
021512	STEAM POWER SYSTEM	100	57	29	85.50	A	3
021513	DYNAMICS OF MACHINERY	100	59	29	88.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	42	27	68.50	C	4
061505	INFORMATION SECURITY	100	37	27	64.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36	28	64.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	17	43.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07585

**Semester : VI Roll No. : 102166111010 Held Month: MAY, 2016 SGPA : 8.63 CGPA : 8.53 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	27	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	53.00	27	80.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	59.00	27	86.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	28	67.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	27	72.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A35

**Semester : VII Seat No. : 11073 Held Month: FEB, 2017 SGPA : 8.75 CGPA : 8.56 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	53.00	28	81.00	A	3
021723	OPERATION RESEARCH (EL)	100	44.00	26	70.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46.00	26	72.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	16	42.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	17	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V13

**Semester : VIII Seat No. : 35073 Held Month: JUN, 2017 SGPA : 8.92 CGPA : 8.60 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	27	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	41.00	27	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	27	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	37	95.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L14

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.12%
Marks Obt.	626.00	648.00	542.00	595.00	586.00	602.00	593.00	435.00	4628.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	233	237	207	232	205	233	245	232	1824	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.60



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK RANJAN Registration No. : 13102111062  
 Father's Name : RAM KUMAR THAKUR Mother's Name : MADHURI KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111026 Held Month: JAN, 2014 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	44	29	72.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	25	80.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	27	58.00	D	3
211101	MATHEMATICS - I	100	65	29	94.00	A+	4
221101	PHYSICS	100	29	27	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	55	26	80.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113287

**Semester : II Roll No. : 102142111020 Held Month: JUN, 2014 SGPA : 8.85 CGPA: 8.72 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	38	29	66.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	44	28	71.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	27	79.00	B	3
211202	MATHEMATICS-II	100	64	29	92.50	A+	4
231201	ENGINEERING CHEMISTRY	100	49	27	75.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104851

**Semester : III Roll No. : 102143111046 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.63 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	57	29	86.00	A	4
021305	MATERIAL SCIENCE	100	46	30	75.50	B	4
021306	STRENGTH OF MATERIAL	100	50	28	78.00	B	3
021307	THERMODYNAMICS	100	34	27	61.00	C	4
211303	MATHEMATICS - III	100	68	29	97.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	68.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07586

**Semester : IV Roll No. : 102154111037 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	44	28	71.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	46	27	73.00	B	3
041401	BASIC ELECTRONICS	100	60	24	84.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	46	28	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07587

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK RANJAN Registration No. : 13102111062  
 Father's Name : RAM KUMAR THAKUR Mother's Name : MADHURI KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111010 Held Month: DEC, 2015 SGPA : 8.40 CGPA: 8.64 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	25	83.00	A	3
021512	STEAM POWER SYSTEM	100	53	28	80.50	A	3
021513	DYNAMICS OF MACHINERY	100	66	28	94.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	38	28	65.50	C	4
061505	INFORMATION SECURITY	100	35	28	63.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42	28	69.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07588

**Semester : VI Roll No. : 102166111028 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.62 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	27	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	49.00	27	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	27	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	29	76.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	28	75.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A53

**Semester : VII Seat No. : 11074 Held Month: FEB, 2017 SGPA : 8.93 CGPA: 8.67 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	52.00	29	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	53.00	29	82.00	A	3
021723	OPERATION RESEARCH (EL)	100	54.00	27	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	26	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	51.00	28	79.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V14

**Semester : VIII Seat No. : 35074 Held Month: JUN, 2017 SGPA : 9.08 CGPA: 8.72 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	43.00	28	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	49.00	27	76.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	54.00	27	81.00	A	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L15

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.22%
Marks Obt.	618.00	656.00	559.00	608.00	588.00	604.00	616.00	444.00	4693.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	232	239	211	240	210	230	250	236	1848	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.72





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJNISH KUMAR JHA Registration No. : 13102111063  
 Father's Name : MANOJ JHA Mother's Name : GAURI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111056 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	48	27	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	28	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	27	53.00	D	3
211101	MATHEMATICS - I	100	66	27	93.00	A+	4
221101	PHYSICS	100	38	27	65.00	C	3
241105	COMMUNICATIVE ENGLISH	100	43	28	71.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113317

**Semester : II Roll No. : 102142111017 Held Month: JUN, 2014 SGPA : 9.15 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	48	29	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	43	28	71.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	61	27	88.00	A	3
211202	MATHEMATICS-II	100	62	29	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	46	25	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104848

**Semester : III Roll No. : 102143111051 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.73 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	52	30	82.00	A	4
021305	MATERIAL SCIENCE	100	54	28	82.00	A	4
021306	STRENGTH OF MATERIAL	100	60	28	88.00	A	3
021307	THERMODYNAMICS	100	42	27	69.00	C	4
211303	MATHEMATICS - III	100	62	27	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	25	65.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07589

**Semester : IV Roll No. : 102154111040 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.71 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	46	28	74.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51	27	77.50	B	3
041401	BASIC ELECTRONICS	100	41	22	63.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	33	28	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	17	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07590

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJNISH KUMAR JHA Registration No. : 13102111063  
 Father's Name : MANOJ JHA Mother's Name : GAURI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111009 Held Month: DEC, 2015 SGPA : 7.80 CGPA: 8.53 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	47	26	73.00	B	3
021512	STEAM POWER SYSTEM	100	51	29	79.50	B	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	31	25	55.50	D	4
061505	INFORMATION SECURITY	100	28	28	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35	28	62.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07591

**Semester : VI Roll No. : 102166111066 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	28	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	50.00	28	78.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	55.00	25	80.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	28	78.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	27	69.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	18	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	18	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A90

**Semester : VII Seat No. : 11075 Held Month: FEB, 2017 SGPA : 8.61 CGPA: 8.53 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	28	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	28	71.00	B	3
021723	OPERATION RESEARCH (EL)	100	55.00	26	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	26	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	20	72.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	17	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V15

**Semester : VIII Seat No. : 35075 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.58 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	24	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	47.00	28	75.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	27	75.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	27	77.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L16

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.03%
Marks Obt.	611.00	673.00	565.00	588.00	550.00	596.00	595.00	445.00	4623.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	229	247	214	233	195	227	241	233	1819	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.58



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHUNCHUN KUMAR CHOUDHARY Registration No. : 13102111064  
 Father's Name : KAUSHAL KUMAR CHOUDHARY Mother's Name : KANCHAN KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111011 Held Month: DEC, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	27	71.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	27	68.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	25	59.00	D	3
211101	MATHEMATICS - I	100	62	23	85.00	A	4
221101	PHYSICS	100	48 <sup>^</sup>	27	75.00	C	3
241105	COMMUNICATIVE ENGLISH	100	56	23	78.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	15	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113271

**Semester : II Roll No. : 102142111006 Held Month: JUN, 2014 SGPA : 9.04 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	48	28	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	51	28	79.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	26	70.00	B	3
211202	MATHEMATICS-II	100	63	29	91.50	A+	4
231201	ENGINEERING CHEMISTRY	100	46	25	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104837

**Semester : III Roll No. : 102143111070 Held Month: DEC, 2014 SGPA : 8.52 CGPA: 8.54 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	57	29	86.00	A	4
021305	MATERIAL SCIENCE	100	50	28	78.00	B	4
021306	STRENGTH OF MATERIAL	100	49	28	77.00	B	3
021307	THERMODYNAMICS	100	41	28	69.00	C	4
211303	MATHEMATICS - III	100	59	29	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53	28	80.50	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07593

**Semester : IV Roll No. : 102154111029 Held Month: MAY, 2015 SGPA : 8.78 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	27	89.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	50	28	78.00	B	3
041401	BASIC ELECTRONICS	100	50	24	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	28	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	27	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07594

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHUNCHUN KUMAR CHOUDHARY Registration No. : 13102111064  
 Father's Name : KAUSHAL KUMAR CHOUDHARY Mother's Name : KANCHAN KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111050 Held Month: DEC, 2015 SGPA : 8.36 CGPA : 8.56 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	60	25	85.00	A	3
021512	STEAM POWER SYSTEM	100	43	27	70.00	B	3
021513	DYNAMICS OF MACHINERY	100	62	29	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	49	26	74.50	B	4
061505	INFORMATION SECURITY	100	31	25	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44	28	72.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	15	40.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07595

**Semester : VI Roll No. : 102166111058 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.53 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	27	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	44.00	27	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	27	79.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	27	64.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	19	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	19	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A82

**Semester : VII Seat No. : 11076 Held Month: FEB, 2017 SGPA : 8.68 CGPA : 8.55 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	43.00	28	71.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	28	77.00	B	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	26	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	54.00	27	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	18	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V16

**Semester : VIII Seat No. : 35076 Held Month: JUN, 2017 SGPA : 8.96 CGPA : 8.60 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	55.00	27	82.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	27	72.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	46.00	27	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	27	77.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	34	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L17

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.91%
Marks Obt.	611.00	662.00	570.00	622.00	576.00	594.00	599.00	440.00	4674.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	218	244	213	237	209	226	243	233	1823	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.60





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANU PRIYA Registration No. : 13102111065  
 Father's Name : AJEET KUMAR CHAUDHARY Mother's Name : NIRMLA NILU  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102131111013 Held Month: JAN, 2014 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	57	27	84.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	54	26	80.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	29	66.00	C	3
211101	MATHEMATICS - I	100	58	29	87.00	A	4
221101	PHYSICS	100	32	29	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	54	29	82.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113274

Semester : II Roll No. : 102142111047 Held Month: JUN, 2014 SGPA : 9.04 CGPA: 8.94 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	63	29	92.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	43	29	71.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	27	79.00	B	3
211202	MATHEMATICS-II	100	45	29	73.50	B	4
231201	ENGINEERING CHEMISTRY	100	48	29	76.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104878

Semester : III Roll No. : 102143111055 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.87 Total Credit: 25 of 25

### THEORY

011307	FLUID MECHANICS	100	57	29	86.00	A	4
021305	MATERIAL SCIENCE	100	54	30	83.50	A	4
021306	STRENGTH OF MATERIAL	100	51	29	79.50	B	3
021307	THERMODYNAMICS	100	41	28	68.50	C	4
211303	MATHEMATICS - III	100	64	29	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45	28	73.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07596

Semester : IV Roll No. : 102154111043 Held Month: MAY, 2015 SGPA : 9.22 CGPA: 8.96 Total Credit: 27 of 27

### THEORY

021408	KINEMATICS OF MACHINERY	100	60	28	88.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	50	30	79.50	B	3
041401	BASIC ELECTRONICS	100	58	27	85.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	27	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	18	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07597

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANU PRIYA Registration No. : 13102111065  
 Father's Name : AJEET KUMAR CHAUDHARY Mother's Name : NIRMLA NILU  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111003 Held Month: DEC, 2015 SGPA : 8.84 CGPA : 8.94 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	29	87.00	A	3
021512	STEAM POWER SYSTEM	100	52	29	80.50	A	3
021513	DYNAMICS OF MACHINERY	100	67	28	95.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	44	27	71.00	B	4
061505	INFORMATION SECURITY	100	38	27	65.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49	27	76.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	18	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07598

**Semester : VI Roll No. : 102166111053 Held Month: MAY, 2016 SGPA : 8.59 CGPA : 8.88 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	52.00	28	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	49.00	28	77.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	45.00	28	73.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	51.00	28	79.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	28	78.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	18	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A77

**Semester : VII Seat No. : 11077 Held Month: FEB, 2017 SGPA : 9.07 CGPA : 8.91 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	50.00	28	78.00	B	3
021723	OPERATION RESEARCH (EL)	100	57.00	29	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	45.00	29	74.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	59.00	27	86.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	17	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V17

**Semester : VIII Seat No. : 35077 Held Month: JUN, 2017 SGPA : 9.04 CGPA : 8.92 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	27	70.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	28	78.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	37	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L18

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.74%
Marks Obt.	644.00	675.00	576.00	650.00	614.00	610.00	632.00	439.00	4840.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	239	244	218	249	221	232	254	235	1892	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.92



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUJEET KUMAR Registration No. : 13102111066  
 Father's Name : DHIRENDRA KUMAR SINGH Mother's Name : NAVITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111063 Held Month: JAN, 2014 SGPA : 6.74 CGPA: 6.74 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	8	46.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	9	40.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	9	37.00	P	3
211101	MATHEMATICS - I	100	60	9	69.00	C	4
221101	PHYSICS	100	25	28	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	27	27	54.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	16	42.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	10	36.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113324

**Semester : II Roll No. : 102152111055 Held Month: MAY, 2015 SGPA : 7.89 CGPA: 7.31 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	26	29	54.50	D	3
011202	ENVIRONMENTAL SCIENCE	100	25	28	53.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	27	71.50	B	3
211202	MATHEMATICS-II	100	36	29	64.50	C	4
231201	ENGINEERING CHEMISTRY	100	35^	27	62.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104859

**Semester : III Roll No. : 102143111052 Held Month: DEC, 2014 SGPA : 7.20 CGPA: 7.28 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	31	29	60.00	C	4
021305	MATERIAL SCIENCE	100	40	29	68.50	C	4
021306	STRENGTH OF MATERIAL	100	48	29	76.50	B	3
021307	THERMODYNAMICS	100	38	27	65.00	C	4
211303	MATHEMATICS - III	100	31	29	59.50	D	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	27	24	50.50	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07600

**Semester : IV Roll No. : 102154111047 Held Month: MAY, 2015 SGPA : 8.30 CGPA: 7.54 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	58	27	85.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	32	27	59.00	D	3
041401	BASIC ELECTRONICS	100	42	23	65.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	29	25	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	27	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07601

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUJEET KUMAR Registration No. : 13102111066  
 Father's Name : DHIRENDRA KUMAR SINGH Mother's Name : NAVITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111058 Held Month: DEC, 2015 SGPA : 7.76 CGPA: 7.58 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	26	85.00	A	3
021512	STEAM POWER SYSTEM	100	39	28	66.50	C	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	32	26	57.50	D	4
061505	INFORMATION SECURITY	100	27	24	51.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	25	29	53.50	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	18	42.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07602

**Semester : VI Roll No. : 102166111019 Held Month: MAY, 2016 SGPA : 7.52 CGPA: 7.57 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	53.00	26	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	51.00	28	79.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	35.00	27	62.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	27.00	26	53.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	28	68.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	26	68.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A44

**Semester : VII Seat No. : 11078 Held Month: FEB, 2017 SGPA : 8.61 CGPA: 7.73 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	51.00	28	79.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	48.00	26	74.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	34.00	25	59.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46.00	25	71.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V18

**Semester : VIII Seat No. : 35078 Held Month: JUN, 2017 SGPA : 8.31 CGPA: 7.80 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	48.00	24	72.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	33.00	27	60.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	32.00	27	59.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	33.00	27	60.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L19

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.71%
Marks Obt.	467.00	578.00	471.00	567.00	536.00	542.00	591.00	385.00	4136.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	182	213	180	224	194	203	241	216	1653	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	7.80





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRASHANT KUMAR SINHA **Registration No. :** 13102111067  
**Father's Name** : BRAHAMDEO MANDAL **Mother's Name :** MEERA SINHA  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111064 Held Month: JAN, 2014 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	53	28	80.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	27	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	54	28	82.00	A	3
211101	MATHEMATICS - I	100	67	29	96.00	A+	4
221101	PHYSICS	100	41	28	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	45	27	72.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113325

**Semester : II Roll No. : 102142111002 Held Month: JUN, 2014 SGPA : 9.15 CGPA: 8.94 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	29	81.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	43	28	70.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49	28	77.00	B	3
211202	MATHEMATICS-II	100	64	28	91.50	A+	4
231201	ENGINEERING CHEMISTRY	100	45	28	73.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104833

**Semester : III Roll No. : 102143111025 Held Month: DEC, 2014 SGPA : 8.92 CGPA: 8.94 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	63	29	92.00	A+	4
021305	MATERIAL SCIENCE	100	45	28	73.00	B	4
021306	STRENGTH OF MATERIAL	100	51	29	79.50	B	3
021307	THERMODYNAMICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	63	29	92.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53	28	80.50	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07603

**Semester : IV Roll No. : 102164111061 Held Month: MAY, 2016 SGPA : 8.81 CGPA: 8.91 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	58	28	85.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00 <sup>^</sup>	29	70.50	C	3
041401	BASIC ELECTRONICS	100	58	24	82.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	40	29	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	26	84.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	19	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - IV @ 09/01/2017 ---:-----

AKU/HQ/1317/4/07604

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRASHANT KUMAR SINHA Registration No. : 13102111067  
 Father's Name : BRAHAMDEO MANDAL Mother's Name : MEERA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111017 Held Month: DEC, 2015 SGPA : 8.76 CGPA : 8.88 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	28	87.00	A	3
021512	STEAM POWER SYSTEM	100	58	28	85.50	A	3
021513	DYNAMICS OF MACHINERY	100	65	29	94.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	42	28	69.50	C	4
061505	INFORMATION SECURITY	100	47	28	75.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58	28	85.50	A	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07605

**Semester : VI Roll No. : 102166111008 Held Month: MAY, 2016 SGPA : 8.81 CGPA : 8.87 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	28	85.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	48.00	27	75.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	28	89.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	51.00	29	80.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	28	79.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A33

**Semester : VII Seat No. : 11079 Held Month: FEB, 2017 SGPA : 9.11 CGPA : 8.90 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	57.00	29	86.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	53.00	29	82.00	A	3
021723	OPERATION RESEARCH (EL)	100	55.00	29	84.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	25	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	58.00	27	85.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V19

**Semester : VIII Seat No. : 35079 Held Month: JUN, 2017 SGPA : 9.08 CGPA : 8.92 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	57.00	28	85.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	28	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	38.00	27	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	53.00	28	81.00	A	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L20

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.97%
Marks Obt.	647.00	674.00	584.00	617.00	632.00	626.00	633.00	442.00	4854.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	236	247	223	238	219	238	255	236	1892	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.92



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJ Registration No. : 13102111068  
 Father's Name : KAILASH SAHANI Mother's Name : REKHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111016 Held Month: DEC, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	50	28	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	25	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	25	69.00	C	3
211101	MATHEMATICS - I	100	65	28	93.00	A+	4
221101	PHYSICS	100	32^	27	59.00	P	3
241105	COMMUNICATIVE ENGLISH	100	46	28	74.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113270

**Semester : II Roll No. : 102142111004 Held Month: JUN, 2014 SGPA : 9.07 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	53	29	81.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	51	28	78.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	79.50	B	3
211202	MATHEMATICS-II	100	64	29	92.50	A+	4
231201	ENGINEERING CHEMISTRY	100	52	24	76.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	42.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104835

**Semester : III Roll No. : 102143111014 Held Month: DEC, 2014 SGPA : 8.96 CGPA: 8.75 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	60	29	89.00	A	4
021305	MATERIAL SCIENCE	100	44	29	73.00	B	4
021306	STRENGTH OF MATERIAL	100	64	28	91.50	A+	3
021307	THERMODYNAMICS	100	44	29	72.50	B	4
211303	MATHEMATICS - III	100	64	30	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	27	71.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07607

**Semester : IV Roll No. : 102154111012 Held Month: MAY, 2015 SGPA : 9.04 CGPA: 8.82 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	27	75.00	B	3
041401	BASIC ELECTRONICS	100	63	26	89.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	39	27	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	19	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07608

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJ Registration No. : 13102111068  
 Father's Name : KAILASH SAHANI Mother's Name : REKHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111019 Held Month: DEC, 2015 SGPA : 8.56 CGPA: 8.77 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	60	25	85.00	A	3
021512	STEAM POWER SYSTEM	100	52	23	75.00	B	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	44	27	70.50	B	4
061505	INFORMATION SECURITY	100	49	27	76.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41	28	69.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	15	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07609

**Semester : VI Roll No. : 102166111032 Held Month: MAY, 2016 SGPA : 8.96 CGPA: 8.80 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	28	85.00	A	3
021616	HEAT AND MASS TRANSFER	100	52.00	28	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	58.00	26	84.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	28	90.00	A+	4
021619	INSTRUMENTATION AND MEASUREMENT	100	48.00	28	76.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	26	76.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A56

**Semester : VII Seat No. : 11080 Held Month: FEB, 2017 SGPA : 9.00 CGPA: 8.83 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	28	77.00	B	3
021723	OPERATION RESEARCH (EL)	100	57.00	27	84.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	26	69.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	57.00	27	84.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V20

**Semester : VIII Seat No. : 35080 Held Month: JUN, 2017 SGPA : 9.19 CGPA: 8.88 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	55.00	27	82.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	28	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	27	75.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	56.00	27	83.00	A	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L21

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.39%
Marks Obt.	620.00	679.00	584.00	636.00	598.00	625.00	625.00	451.00	4820.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	222	245	224	244	214	242	252	239	1882	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.88





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SURYA PRAKASH Registration No. : 13102111069  
 Father's Name : JAI PRAKASH Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111035 Held Month: JAN, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	48	27	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	25	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40	26	66.00	C	3
211101	MATHEMATICS - I	100	64	27	91.00	A+	4
221101	PHYSICS	100	26	28	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	41	25	66.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113296

**Semester : II Roll No. : 102142111025 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45	29	73.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	33	27	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48	28	75.50	B	3
211202	MATHEMATICS-II	100	50	29	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	34	25	59.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104856

**Semester : III Roll No. : 102143111008 Held Month: DEC, 2014 SGPA : 8.16 CGPA: 8.25 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	35	29	64.00	C	4
021305	MATERIAL SCIENCE	100	47	28	74.50	B	4
021306	STRENGTH OF MATERIAL	100	47	28	74.50	B	3
021307	THERMODYNAMICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	64	30	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	33	27	59.50	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07610

**Semester : IV Roll No. : 102154111060 Held Month: MAY, 2015 SGPA : 7.11 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	38	28	66.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43	29	72.00	B	3
041401	BASIC ELECTRONICS	100	48	24	72.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	34	26	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	53	28	81.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	AB	18	18.00	F	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	AB	18	18.00	F	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07611

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SURYA PRAKASH Registration No. : 13102111069  
 Father's Name : JAI PRAKASH Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111065 Held Month: DEC, 2015 SGPA : 8.04 CGPA: 7.98 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	47	27	74.00	B	3
021512	STEAM POWER SYSTEM	100	39	28	66.50	C	3
021513	DYNAMICS OF MACHINERY	100	61	29	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	32	27	59.00	D	4
061505	INFORMATION SECURITY	100	39	25	64.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35	27	62.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	17	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07612

**Semester : VI Roll No. : 102166111060 Held Month: MAY, 2016 SGPA : 8.00 CGPA: 7.98 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	27	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	26	68.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	47.00	28	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	38.00	28	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	27	69.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	18	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A84

**Semester : VII Seat No. : 11081 Held Month: FEB, 2017 SGPA : 8.57 CGPA: 8.07 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	45.00	28	73.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	28	79.00	B	3
021723	OPERATION RESEARCH (EL)	100	52.00	26	78.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	55.00	24	79.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V21

**Semester : VIII Seat No. : 35081 Held Month: JUN, 2017 SGPA : 8.77 CGPA: 8.16 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	26	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	46.00	27	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	38.00	27	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	41.00	27	68.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	37	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L22

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.66%
Marks Obt.	595.00	620.00	534.00	522.00	554.00	574.00	602.00	424.00	4426.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	221	227	204	192	201	216	240	228	1729	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.16



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJ VARDHAN Registration No. : 13102111070  
 Father's Name : RAM BRIKSH PRASAD Mother's Name : ARCHANA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111002 Held Month: DEC, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	44	27	70.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	30	24	54.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35^	27	62.00	D	3
211101	MATHEMATICS - I	100	59	20	79.00	B	4
221101	PHYSICS	100	26	25	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	55	27	81.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113275

**Semester : II Roll No. : 102142111048 Held Month: JUN, 2014 SGPA : 8.89 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	54	29	83.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	39	28	66.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51	27	77.50	B	3
211202	MATHEMATICS-II	100	62	29	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	40	25	65.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104879

**Semester : III Roll No. : 102143111065 Held Month: DEC, 2014 SGPA : 8.60 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	50	29	79.00	B	4
021305	MATERIAL SCIENCE	100	47	28	75.00	B	4
021306	STRENGTH OF MATERIAL	100	58	28	86.00	A	3
021307	THERMODYNAMICS	100	45	28	72.50	B	4
211303	MATHEMATICS - III	100	64	29	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	25	75.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07614

**Semester : IV Roll No. : 102154111067 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.49 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	46	28	73.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	27	75.00	B	3
041401	BASIC ELECTRONICS	100	51	23	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	37	27	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	27	93.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07615

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJ VARDHAN Registration No. : 13102111070  
 Father's Name : RAM BRIKSH PRASAD Mother's Name : ARCHANA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111014 Held Month: DEC, 2015 SGPA : 8.52 CGPA : 8.50 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	50	25	75.00	B	3
021512	STEAM POWER SYSTEM	100	53	28	80.50	A	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	49	27	76.00	B	4
061505	INFORMATION SECURITY	100	36	28	64.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40	27	67.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07616

**Semester : VI Roll No. : 102166111049 Held Month: MAY, 2016 SGPA : 8.41 CGPA : 8.48 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	58.00	27	85.00	A	3
021616	HEAT AND MASS TRANSFER	100	50.00	28	78.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	57.00	26	83.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	27	79.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	28	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A73

**Semester : VII Seat No. : 11082 Held Month: FEB, 2017 SGPA : 8.71 CGPA : 8.52 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	28	77.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	28	79.00	B	3
021723	OPERATION RESEARCH (EL)	100	55.00	26	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	27	69.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	54.00	25	79.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	18	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V22

**Semester : VIII Seat No. : 35082 Held Month: JUN, 2017 SGPA : 8.77 CGPA : 8.55 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	40.00	28	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	41.00	27	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	27	76.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	35	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L23

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.09%
Marks Obt.	574.00	654.00	571.00	598.00	590.00	601.00	612.00	428.00	4627.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	212	240	215	233	213	227	244	228	1812	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.55





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH KUMAR Registration No. : 13102111071  
 Father's Name : PRADIP PRASAD SINGH Mother's Name : RAMPARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111013 Held Month: DEC, 2014 SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	39	28	67.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	25	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	25	51.00	D	3
211101	MATHEMATICS - I	100	68	20	88.00	A	4
221101	PHYSICS	100	32^	27	59.00	P	3
241105	COMMUNICATIVE ENGLISH	100	35	27	62.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113280

**Semester : II Roll No. : 102152111056 Held Month: MAY, 2015 SGPA : 8.19 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	50	28	78.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	31	29	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	36	26	62.00	C	3
211202	MATHEMATICS-II	100	48	28	75.50	B	4
231201	ENGINEERING CHEMISTRY	100	31^	26	57.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104864

**Semester : III Roll No. : 102143111033 Held Month: DEC, 2014 SGPA : 8.52 CGPA: 8.11 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	56	29	85.00	A	4
021305	MATERIAL SCIENCE	100	46	28	74.00	B	4
021306	STRENGTH OF MATERIAL	100	52	28	80.00	A	3
021307	THERMODYNAMICS	100	37	27	64.00	C	4
211303	MATHEMATICS - III	100	65	29	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47	22	69.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07619

**Semester : IV Roll No. : 102154111015 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	58	28	86.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41	28	69.00	C	3
041401	BASIC ELECTRONICS	100	54	23	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	31	26	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	25	88.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07620

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH KUMAR Registration No. : 13102111071  
 Father's Name : PRADIP PRASAD SINGH Mother's Name : RAMPARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111046 Held Month: DEC, 2015 SGPA : 7.80 CGPA: 8.12 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	49	25	74.00	B	3
021512	STEAM POWER SYSTEM	100	42	28	69.50	C	3
021513	DYNAMICS OF MACHINERY	100	61	28	89.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	35	25	60.00	C	4
061505	INFORMATION SECURITY	100	40	26	66.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	25	28	52.50	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	15	40.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07621

**Semester : VI Roll No. : 102166111045 Held Month: MAY, 2016 SGPA : 8.26 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	26	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	25	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	45.00	26	71.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	28	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	25	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	18	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A69

**Semester : VII Seat No. : 11083 Held Month: FEB, 2017 SGPA : 8.50 CGPA: 8.20 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	44.00	28	72.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	50.00	27	77.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	35.00	27	62.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V23

**Semester : VIII Seat No. : 35083 Held Month: JUN, 2017 SGPA : 8.69 CGPA: 8.26 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	27	69.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	28	67.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	27	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L24

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.97%
Marks Obt.	567.00	604.00	555.00	593.00	540.00	580.00	582.00	423.00	4444.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	207	221	213	228	195	223	238	226	1751	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.26



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 13102111072  
 Father's Name : ASHOK KUMAR SAH Mother's Name : ASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111002 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	30	28	57.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	24	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	28	77.00	B	3
211101	MATHEMATICS - I	100	65	25	90.00	A+	4
221101	PHYSICS	100	20*	25	45.00	P	3
241105	COMMUNICATIVE ENGLISH	100	54	26	80.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113263

**Semester : II Roll No. : 102142111036 Held Month: JUN, 2014 SGPA : 8.85 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	61	29	90.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	39	28	66.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48	28	76.00	B	3
211202	MATHEMATICS-II	100	44	28	72.00	B	4
231201	ENGINEERING CHEMISTRY	100	47	26	73.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	19	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104867

**Semester : III Roll No. : 102143111015 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.57 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	55	29	84.00	A	4
021305	MATERIAL SCIENCE	100	48	29	77.00	B	4
021306	STRENGTH OF MATERIAL	100	59	28	86.50	A	3
021307	THERMODYNAMICS	100	48	29	76.50	B	4
211303	MATHEMATICS - III	100	64	28	92.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41	26	67.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	46.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07622

**Semester : IV Roll No. : 102154111035 Held Month: MAY, 2015 SGPA : 9.00 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	90.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52	27	79.00	B	3
041401	BASIC ELECTRONICS	100	54	23	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	47	26	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	29	89.50	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07623

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 13102111072  
 Father's Name : ASHOK KUMAR SAH Mother's Name : ASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111025 Held Month: DEC, 2015 SGPA : 8.52 CGPA: 8.65 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	53	25	78.00	B	3
021512	STEAM POWER SYSTEM	100	55	28	83.00	A	3
021513	DYNAMICS OF MACHINERY	100	65	29	94.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	44	26	70.00	B	4
061505	INFORMATION SECURITY	100	34	26	60.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	34	28	62.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	18	44.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07624

**Semester : VI Roll No. : 102166111059 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	48.00	26	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	59.00	26	85.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	53.00	28	81.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	28	78.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A83

**Semester : VII Seat No. : 11084 Held Month: FEB, 2017 SGPA : 8.79 CGPA: 8.69 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	48.00	28	76.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	28	74.00	B	3
021723	OPERATION RESEARCH (EL)	100	56.00	27	83.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	46.00	26	72.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	54.00	27	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V24

**Semester : VIII Seat No. : 35084 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.71 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	57.00	27	84.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	40.00	28	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	44.00	28	72.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	52.00	27	79.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L25

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.17%
Marks Obt.	582.00	649.00	576.00	626.00	584.00	618.00	611.00	442.00	4690.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	220	239	218	243	213	237	246	231	1847	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.71





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHHER SHAKIL JILANI Registration No. : 13102111073  
 Father's Name : MD SHAKIL KHAN JILANI Mother's Name : ZEENAT PARWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111057 Held Month: JAN, 2014 SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	51	28	78.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	24	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	28	53.00	D	3
211101	MATHEMATICS - I	100	68	29	97.00	A+	4
221101	PHYSICS	100	28	26	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	40	27	67.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113318

**Semester : II Roll No. : 102142111016 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	46	29	74.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	39	29	67.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	29	78.50	B	3
211202	MATHEMATICS-II	100	60	29	89.00	A	4
231201	ENGINEERING CHEMISTRY	100	34	27	60.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	20	47.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	46.50	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104847

**Semester : III Roll No. : 102143111072 Held Month: DEC, 2014 SGPA : 5.45 CGPA: 7.46 Total Credit: 22 of 25**

### THEORY

011307	FLUID MECHANICS	100	53	0	53.00	D	4
021305	MATERIAL SCIENCE	100	41	0	41.00	P	4
021306	STRENGTH OF MATERIAL	100	60	0	60.00	C	3
021307	THERMODYNAMICS	100	40	0	40.00	P	4
211303	MATHEMATICS - III	100	43	0	43.00	P	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47	0	47.00	P	3

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07625

**Semester : IV Roll No. : 102154111026 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 7.78 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	58	28	85.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	27	74.50	B	3
041401	BASIC ELECTRONICS	100	55	23	78.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	39	27	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	26	84.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	15	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07626

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHHER SHAKIL JILANI Registration No. : 13102111073  
 Father's Name : MD SHAKIL KHAN JILANI Mother's Name : ZEENAT PARWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111039 Held Month: DEC, 2015 SGPA : 8.48 CGPA: 7.91 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	26	85.00	A	3
021512	STEAM POWER SYSTEM	100	49	29	77.50	B	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	47	27	74.00	B	4
061505	INFORMATION SECURITY	100	29	27	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38	28	66.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	18	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07627

**Semester : VI Roll No. : 102166111036 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	25	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	26	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	45.00	25	70.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	58.00	28	86.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27	71.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A60

**Semester : VII Seat No. : 11085 Held Month: FEB, 2017 SGPA : 8.54 CGPA: 8.11 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	54.00	28	82.00	A	3
021723	OPERATION RESEARCH (EL)	100	53.00	25	78.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	26	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	25	72.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V25

**Semester : VIII Seat No. : 35085 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.21 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	38.00	27	65.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	49.00	27	76.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	47.00	27	74.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L26

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.55%
Marks Obt.	588.00	646.00	284.00	606.00	584.00	600.00	601.00	435.00	4344.00	
Full Marks	800.00	800.00	600.00	750.00	750.00	750.00	750.00	550.00	5750.00	
SGP	213	234	120	234	212	233	239	231	1716	CGPA 8.21
Total Credit	27	27	22	27	25	27	28	26	209	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VISHWANATH KUMAR Registration No. : 13102111074  
 Father's Name : SAHDEO SINGH Mother's Name : RUKMINI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111066 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	56	28	83.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	28	62.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	28	65.00	C	3
211101	MATHEMATICS - I	100	67	25	92.00	A+	4
221101	PHYSICS	100	26	25	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	49	25	74.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113327

**Semester : II Roll No. : 102142111024 Held Month: JUN, 2014 SGPA : 8.44 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	28	79.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	31	29	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	27	77.00	B	3
211202	MATHEMATICS-II	100	42	29	70.50	B	4
231201	ENGINEERING CHEMISTRY	100	41	26	67.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104855

**Semester : III Roll No. : 102143111017 Held Month: DEC, 2014 SGPA : 8.08 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	29	87.00	A	4
021305	MATERIAL SCIENCE	100	43	29	71.50	B	4
021306	STRENGTH OF MATERIAL	100	49	28	76.50	B	3
021307	THERMODYNAMICS	100	38	27	65.00	C	4
211303	MATHEMATICS - III	100	53	29	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	30	26	56.00	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07628

**Semester : IV Roll No. : 102154111059 Held Month: MAY, 2015 SGPA : 8.56 CGPA: 8.34 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	38	27	65.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	46	29	75.00	B	3
041401	BASIC ELECTRONICS	100	50	24	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	37	25	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	29	95.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	17	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25	16	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	16	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07629

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VISHWANATH KUMAR Registration No. : 13102111074  
 Father's Name : SAHDEO SINGH Mother's Name : RUKMINI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111005 Held Month: DEC, 2015 SGPA : 8.12 CGPA : 8.30 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	53	28	81.00	A	3
021512	STEAM POWER SYSTEM	100	50	29	78.50	B	3
021513	DYNAMICS OF MACHINERY	100	58	28	86.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	35	27	61.50	C	4
061505	INFORMATION SECURITY	100	29	25	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41	28	68.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	18	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07630

**Semester : VI Roll No. : 102166111011 Held Month: MAY, 2016 SGPA : 8.22 CGPA : 8.28 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	52.00	27	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	26	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	43.00	27	70.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	36.00	28	64.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	73.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A36

**Semester : VII Seat No. : 11086 Held Month: FEB, 2017 SGPA : 8.82 CGPA : 8.37 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	42.00	27	69.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	54.00	27	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	36.00	26	62.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	58.00	26	84.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V26

**Semester : VIII Seat No. : 35086 Held Month: JUN, 2017 SGPA : 8.77 CGPA : 8.42 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	40.00	28	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	27	72.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	27	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L27

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.31%
Marks Obt.	605.00	626.00	529.00	590.00	568.00	578.00	602.00	426.00	4522.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	223	228	202	231	203	222	247	228	1784	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.42





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SADDAM HUSSAIN **Registration No. :** 13102111075  
**Father's Name** : MD MAHBOOB ALAM **Mother's Name :** NAHIDA BEGUM  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** Roll No. : 102131111012 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	41	28	68.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	25	76.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	27	65.00	C	3
211101	MATHEMATICS - I	100	64	29	93.00	A+	4
221101	PHYSICS	100	26	25	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	50	27	76.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113273

**Semester : II** Roll No. : 102142111003 Held Month: JUN, 2014 SGPA : 8.81 CGPA: 8.54 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	46	28	73.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	44	28	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46	27	73.00	B	3
211202	MATHEMATICS-II	100	54	29	82.50	A	4
231201	ENGINEERING CHEMISTRY	100	43	27	69.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104834

**Semester : III** Roll No. : 102143111050 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.52 Total Credit: 25 of 25

### THEORY

011307	FLUID MECHANICS	100	55	29	84.00	A	4
021305	MATERIAL SCIENCE	100	41	29	70.00	B	4
021306	STRENGTH OF MATERIAL	100	60	28	87.50	A	3
021307	THERMODYNAMICS	100	42	28	69.50	C	4
211303	MATHEMATICS - III	100	66	30	95.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	25	65.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07631

**Semester : IV** Roll No. : 102154111041 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.56 Total Credit: 27 of 27

### THEORY

021408	KINEMATICS OF MACHINERY	100	54	28	81.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	29	75.50	B	3
041401	BASIC ELECTRONICS	100	44	25	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	42	28	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	26	83.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	44.50	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07632

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SADDAM HUSSAIN Registration No. : 13102111075  
 Father's Name : MD MAHBOOB ALAM Mother's Name : NAHIDA BEGUM  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111030 Held Month: DEC, 2015 SGPA : 8.00 CGPA: 8.45 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	57	26	83.00	A	3
021512	STEAM POWER SYSTEM	100	47	28	74.50	B	3
021513	DYNAMICS OF MACHINERY	100	60	27	87.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	40	27	66.50	C	4
061505	INFORMATION SECURITY	100	32	27	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	30	28	58.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	15	40.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07633

**Semester : VI Roll No. : 102166111031 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	25	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	58.00	26	84.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	59.00	25	84.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	28	73.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	26	71.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A55

**Semester : VII Seat No. : 11087 Held Month: FEB, 2017 SGPA : 8.18 CGPA: 8.46 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	10	59.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	10	62.00	C	3
021723	OPERATION RESEARCH (EL)	100	56.00	10	66.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	37.00	26	63.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	26	73.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V27

**Semester : VIII Seat No. : 35087 Held Month: JUN, 2017 SGPA : 8.73 CGPA: 8.49 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	58.00	27	85.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	36.00	27	63.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	28	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	36.00	27	63.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L28

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.79%
Marks Obt.	607.00	645.00	562.00	598.00	560.00	606.00	552.00	421.00	4550.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	223	238	212	234	200	237	229	227	1800	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.49



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANNU KUMARI Registration No. : 13102111076  
 Father's Name : DILIP KUMAR BHAKTA Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111030 Held Month: JAN, 2014 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	52	29	80.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	53	27	80.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	28	66.00	C	3
211101	MATHEMATICS - I	100	65	30	95.00	A+	4
221101	PHYSICS	100	36	25	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	60	29	88.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	42.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113291

**Semester : II Roll No. : 102142111029 Held Month: JUN, 2014 SGPA : 9.33 CGPA: 9.07 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	41	29	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	52	29	81.00	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	80.00	A	3
211202	MATHEMATICS-II	100	66	29	95.00	A+	4
231201	ENGINEERING CHEMISTRY	100	45	28	73.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104860

**Semester : III Roll No. : 102143111020 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.96 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	59	27	86.00	A	4
021305	MATERIAL SCIENCE	100	47	29	75.50	B	4
021306	STRENGTH OF MATERIAL	100	51	29	79.50	B	3
021307	THERMODYNAMICS	100	49	28	77.00	B	4
211303	MATHEMATICS - III	100	63	30	92.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	27	70.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07634

**Semester : IV Roll No. : 102154111018 Held Month: MAY, 2015 SGPA : 9.37 CGPA: 9.07 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	90.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51	27	78.00	B	3
041401	BASIC ELECTRONICS	100	61	25	86.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	28	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	28	94.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07635

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANNU KUMARI Registration No. : 13102111076  
 Father's Name : DILIP KUMAR BHAKTA Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111041 Held Month: DEC, 2015 SGPA : 8.80 CGPA: 9.02 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	61	27	88.00	A	3
021512	STEAM POWER SYSTEM	100	55	26	81.00	A	3
021513	DYNAMICS OF MACHINERY	100	64	28	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	53	27	80.00	A	4
061505	INFORMATION SECURITY	100	37	24	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39	27	66.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	16	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07636

**Semester : VI Roll No. : 102166111057 Held Month: MAY, 2016 SGPA : 8.93 CGPA: 9.00 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	26	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	60.00	26	86.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	26	87.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	56.00	28	84.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	27	76.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	19	48.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	19	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A81

**Semester : VII Seat No. : 11088 Held Month: FEB, 2017 SGPA : 9.18 CGPA: 9.03 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	55.00	29	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	29	81.00	A	3
021723	OPERATION RESEARCH (EL)	100	57.00	29	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	48.00	29	77.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	57.00	26	83.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V28

**Semester : VIII Seat No. : 35088 Held Month: JUN, 2017 SGPA : 9.04 CGPA: 9.03 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	57.00	24	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	28	70.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	47.00	26	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	51.00	27	78.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L29

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 83.13%
Marks Obt.	648.00	676.00	572.00	648.00	605.00	634.00	639.00	441.00	4863.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	238	252	218	253	220	241	257	235	1914	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	9.03





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK ANAND Registration No. : 13102111077  
 Father's Name : ARUN KUMAR SINGH Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111005 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	28	76.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	26	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53	27	80.00	A	3
211101	MATHEMATICS - I	100	61	28	89.00	A	4
221101	PHYSICS	100	32	25	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	59	30	88.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113266

**Semester : II Roll No. : 102142111038 Held Month: JUN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	29	77.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	48	28	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37	28	64.50	C	3
211202	MATHEMATICS-II	100	49	28	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	54	26	79.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104869

**Semester : III Roll No. : 102143111058 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.57 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	59	29	88.00	A	4
021305	MATERIAL SCIENCE	100	53	29	82.00	A	4
021306	STRENGTH OF MATERIAL	100	50	27	76.50	B	3
021307	THERMODYNAMICS	100	36	27	62.50	C	4
211303	MATHEMATICS - III	100	56	29	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41	24	65.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07637

**Semester : IV Roll No. : 102154111016 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	56	26	82.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	46	27	73.00	B	3
041401	BASIC ELECTRONICS	100	54	23	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	32	26	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	28	94.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07638

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK ANAND Registration No. : 13102111077  
 Father's Name : ARUN KUMAR SINGH Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111034 Held Month: DEC, 2015 SGPA : 8.68 CGPA : 8.66 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	27	86.00	A	3
021512	STEAM POWER SYSTEM	100	55	28	82.50	A	3
021513	DYNAMICS OF MACHINERY	100	64	29	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	48	26	73.50	B	4
061505	INFORMATION SECURITY	100	36	27	63.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50	28	78.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07639

**Semester : VI Roll No. : 102166111056 Held Month: MAY, 2016 SGPA : 8.41 CGPA : 8.61 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	51.00	28	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	51.00	28	79.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	25	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	57.00	28	85.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	28	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	27	78.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	18	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A80

**Semester : VII Seat No. : 11089 Held Month: FEB, 2017 SGPA : 8.71 CGPA : 8.63 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	54.00	28	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	43.00	26	69.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	39.00	26	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	50.00	25	75.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	18	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V29

**Semester : VIII Seat No. : 35089 Held Month: JUN, 2017 SGPA : 8.92 CGPA : 8.67 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	27	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	28	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	47.00	27	74.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	48.00	27	75.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L30

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.31%
Marks Obt.	643.00	648.00	549.00	610.00	608.00	598.00	604.00	438.00	4698.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	233	233	211	240	217	227	244	232	1837	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.67



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : TARUN KUMAR Registration No. : 13102111078  
 Father's Name : ARVIND PRASAD Mother's Name : RANJNA SHINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111046 Held Month: JAN, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	55	27	81.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	25	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	27	59.00	D	3
211101	MATHEMATICS - I	100	56	26	82.00	A	4
221101	PHYSICS	100	25	27	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	27	74.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113307

**Semester : II Roll No. : 102142111034 Held Month: JUN, 2014 SGPA : 8.30 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	50	28	78.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	39	29	67.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39	26	64.50	C	3
211202	MATHEMATICS-II	100	44	28	71.50	B	4
231201	ENGINEERING CHEMISTRY	100	37	22	59.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104865

**Semester : III Roll No. : 102143111034 Held Month: DEC, 2014 SGPA : 8.40 CGPA: 8.23 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	55	29	84.00	A	4
021305	MATERIAL SCIENCE	100	42	29	71.00	B	4
021306	STRENGTH OF MATERIAL	100	51	28	78.50	B	3
021307	THERMODYNAMICS	100	40	28	67.50	C	4
211303	MATHEMATICS - III	100	59	28	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	25	75.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07640

**Semester : IV Roll No. : 102154111003 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	27	89.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	53	30	82.50	A	3
041401	BASIC ELECTRONICS	100	48	22	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	36	24	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	19	48.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07641

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : TARUN KUMAR Registration No. : 13102111078  
 Father's Name : ARVIND PRASAD Mother's Name : RANJNA SHINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111057 Held Month: DEC, 2015 SGPA : 8.04 CGPA: 8.32 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	55	26	81.00	A	3
021512	STEAM POWER SYSTEM	100	36	26	62.00	C	3
021513	DYNAMICS OF MACHINERY	100	61	29	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	40	26	66.00	C	4
061505	INFORMATION SECURITY	100	30	24	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36	28	64.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26	16	42.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07642

**Semester : VI Roll No. : 102166111041 Held Month: MAY, 2016 SGPA : 8.70 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	45.00	28	73.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	60.00	27	87.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	28	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27	70.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	24.00	18	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A65

**Semester : VII Seat No. : 11090 Held Month: FEB, 2017 SGPA : 8.29 CGPA: 8.37 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	10	60.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	54.00	10	64.00	C	3
021723	OPERATION RESEARCH (EL)	100	53.00	10	63.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	38.00	25	63.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	25	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V30

**Semester : VIII Seat No. : 35090 Held Month: JUN, 2017 SGPA : 8.69 CGPA: 8.41 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	47.00	27	74.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	29.00	27	56.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	48.00	28	76.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L31

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.64%
Marks Obt.	590.00	612.00	554.00	606.00	546.00	606.00	555.00	414.00	4483.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	216	224	210	239	201	235	232	226	1783	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.41





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHOK KUMAR ARYA Registration No. : 13102111079  
 Father's Name : ARYA RAM Mother's Name : LALITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111001 Held Month: DEC, 2014 SGPA : 7.41 CGPA: 7.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	52	27	79.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	24	49.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	28	56.00	D	3
211101	MATHEMATICS - I	100	52	29	81.00	A	4
221101	PHYSICS	100	32 <sup>^</sup>	25	57.00	P	3
241105	COMMUNICATIVE ENGLISH	100	41	27	68.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113299

**Semester : II Roll No. : 102142111015 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	44	28	72.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	28	28	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27	73.50	B	3
211202	MATHEMATICS-II	100	61	28	88.50	A	4
231201	ENGINEERING CHEMISTRY	100	34	22	56.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104846

**Semester : III Roll No. : 102143111063 Held Month: DEC, 2014 SGPA : 7.88 CGPA: 7.94 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	60	29	89.00	A	4
021305	MATERIAL SCIENCE	100	38	28	66.00	C	4
021306	STRENGTH OF MATERIAL	100	50	28	77.50	B	3
021307	THERMODYNAMICS	100	38	28	65.50	C	4
211303	MATHEMATICS - III	100	49	29	77.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37	24	60.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07644

**Semester : IV Roll No. : 102154111064 Held Month: MAY, 2015 SGPA : 8.30 CGPA: 8.03 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	36	27	62.50	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43	27	70.00	B	3
041401	BASIC ELECTRONICS	100	39	24	63.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27	24	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	28	88.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	17	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07645

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHOK KUMAR ARYA Registration No. : 13102111079  
 Father's Name : ARYA RAM Mother's Name : LALITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111045 Held Month: DEC, 2015 SGPA : 7.56 CGPA: 7.94 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	44	25	69.00	C	3
021512	STEAM POWER SYSTEM	100	35	26	61.00	C	3
021513	DYNAMICS OF MACHINERY	100	58	28	86.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	39	27	66.00	C	4
061505	INFORMATION SECURITY	100	25	26	51.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	31	28	59.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07646

**Semester : VI Roll No. : 102166111064 Held Month: MAY, 2016 SGPA : 8.22 CGPA: 7.99 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	26	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	26	64.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	28	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	26	74.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	19	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	19	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A88

**Semester : VII Seat No. : 11091 Held Month: FEB, 2017 SGPA : 8.39 CGPA: 8.05 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	40.00	28	68.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	44.00	28	72.00	B	3
021723	OPERATION RESEARCH (EL)	100	54.00	27	81.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	26	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	41.00	23	64.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	19	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V31

**Semester : VIII Seat No. : 35091 Held Month: JUN, 2017 SGPA : 8.42 CGPA: 8.09 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	26	76.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	25.00	26	51.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	34.00	27	61.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	27	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L32

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.07%
Marks Obt.	562.00	618.00	526.00	556.00	523.00	578.00	574.00	395.00	4333.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	200	230	197	224	189	222	235	219	1716	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.09



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : BALE KUMAR Registration No. : 13102111080  
 Father's Name : LAXMI PRASAD YADAV Mother's Name : RAMKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111050 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	58	28	86.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25	50.00	D	3
211101	MATHEMATICS - I	100	68	30	98.00	A+	4
221101	PHYSICS	100	41	28	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	37	29	66.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113311

**Semester : II Roll No. : 102142111041 Held Month: JUN, 2014 SGPA : 8.81 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	49	28	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	40	29	68.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53	28	81.00	A	3
211202	MATHEMATICS-II	100	44	28	72.00	B	4
231201	ENGINEERING CHEMISTRY	100	44	28	71.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104872

**Semester : III Roll No. : 102143111026 Held Month: DEC, 2014 SGPA : 8.60 CGPA: 8.62 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	29	87.00	A	4
021305	MATERIAL SCIENCE	100	44	30	73.50	B	4
021306	STRENGTH OF MATERIAL	100	51	28	79.00	B	3
021307	THERMODYNAMICS	100	47	28	75.00	B	4
211303	MATHEMATICS - III	100	66	29	95.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	68.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07647

**Semester : IV Roll No. : 102154111050 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	60	28	88.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42	30	71.50	B	3
041401	BASIC ELECTRONICS	100	57	24	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	42	25	67.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	29	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	16	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07648

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : BALE KUMAR Registration No. : 13102111080  
 Father's Name : LAXMI PRASAD YADAV Mother's Name : RAMKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111004 Held Month: DEC, 2015 SGPA : 8.48 CGPA : 8.64 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	60	28	88.00	A	3
021512	STEAM POWER SYSTEM	100	54	29	82.50	A	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	43	26	69.00	C	4
061505	INFORMATION SECURITY	100	38	29	67.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41	29	69.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	18	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07649

**Semester : VI Roll No. : 102166111046 Held Month: MAY, 2016 SGPA : 8.63 CGPA : 8.64 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	51.00	28	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	53.00	29	82.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	59.00	28	87.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	28	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	18	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	19	48.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	19	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A70

**Semester : VII Seat No. : 11092 Held Month: FEB, 2017 SGPA : 9.25 CGPA : 8.73 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	56.00	29	85.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	29	71.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	54.00	28	82.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	19	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V32

**Semester : VIII Seat No. : 35092 Held Month: JUN, 2017 SGPA : 9.04 CGPA : 8.77 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	27	72.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	27	72.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	27	76.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L33

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.03%
Marks Obt.	625.00	644.00	571.00	614.00	604.00	615.00	628.00	439.00	4740.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	228	238	215	239	212	233	259	235	1859	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.77





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MD JAWWAD KABIR Registration No. : 13102111081  
 Father's Name : ZULFAQUAR HAIDER Mother's Name : SABA PERWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111009 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	27	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	38	24	62.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	27	66.00	C	3
211101	MATHEMATICS - I	100	63	24	87.00	A	4
221101	PHYSICS	100	25 <sup>^</sup>	27	52.00	P	3
241105	COMMUNICATIVE ENGLISH	100	48	28	76.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113295

**Semester : II Roll No. : 102142111011 Held Month: JUN, 2014 SGPA : 8.30 CGPA: 8.17 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	44	28	71.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	32	29	60.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	33	26	58.50	D	3
211202	MATHEMATICS-II	100	61	29	89.50	A	4
231201	ENGINEERING CHEMISTRY	100	29	25	54.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	1
021203P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104842

**Semester : III Roll No. : 102143111049 Held Month: DEC, 2014 SGPA : 8.32 CGPA: 8.22 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	56	29	85.00	A	4
021305	MATERIAL SCIENCE	100	41	28	69.00	C	4
021306	STRENGTH OF MATERIAL	100	57	27	84.00	A	3
021307	THERMODYNAMICS	100	39	28	66.50	C	4
211303	MATHEMATICS - III	100	62	29	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	26	66.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07651

**Semester : IV Roll No. : 102154111048 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	90.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	34	30	63.50	C	3
041401	BASIC ELECTRONICS	100	37	23	60.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	37	26	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25	18	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07652

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD JAWWAD KABIR Registration No. : 13102111081  
 Father's Name : ZULFAQUAR HAIDER Mother's Name : SABA PERWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111055 Held Month: DEC, 2015 SGPA : 8.00 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	25	84.00	A	3
021512	STEAM POWER SYSTEM	100	35	28	62.50	C	3
021513	DYNAMICS OF MACHINERY	100	57	29	86.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	44	26	69.50	C	4
061505	INFORMATION SECURITY	100	31	24	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36	28	63.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	15	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07653

**Semester : VI Roll No. : 102166111062 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	58.00	25	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	26	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	36.00	25	61.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	38.00	28	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	26	68.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A86

**Semester : VII Seat No. : 11093 Held Month: FEB, 2017 SGPA : 8.61 CGPA: 8.26 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	28	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	53.00	28	81.00	A	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	26	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	41.00	25	66.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V33

**Semester : VIII Seat No. : 35093 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.28 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	37.00	27	64.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	26	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	31.00	26	57.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	35	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L34

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.88%
Marks Obt.	589.00	604.00	550.00	584.00	554.00	561.00	595.00	401.00	4439.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	217	224	208	234	200	213	241	218	1755	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.28



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAJJAN KUMAR Registration No. : 13102111082  
 Father's Name : ARJUN PRASAD YADAV Mother's Name : TRIFUL DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111005 Held Month: DEC, 2014 SGPA : 6.89 CGPA: 6.89 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	28	27	55.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	32 <sup>^</sup>	26	58.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	27	52.00	D	3
211101	MATHEMATICS - I	100	46	20	66.00	C	4
221101	PHYSICS	100	26 <sup>^</sup>	25	51.00	P	3
241105	COMMUNICATIVE ENGLISH	100	27	26	53.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113262

**Semester : II Roll No. : 102162111061 Held Month: MAY, 2016 SGPA : 8.04 CGPA: 7.46 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	40 <sup>^</sup>	28	68.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	33.00 <sup>^</sup>	28	61.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	26	71.00	B	3
211202	MATHEMATICS-II	100	57	26	82.50	A	4
231201	ENGINEERING CHEMISTRY	100	26 <sup>^</sup>	25	50.50	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKU/2014/104857

**Semester : III Roll No. : 102143111019 Held Month: DEC, 2014 SGPA : 7.32 CGPA: 7.42 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	38	29	67.00	C	4
021305	MATERIAL SCIENCE	100	27	29	55.50	D	4
021306	STRENGTH OF MATERIAL	100	53	27	80.00	A	3
021307	THERMODYNAMICS	100	28	26	53.50	D	4
211303	MATHEMATICS - III	100	44	29	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35	25	59.50	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07656

**Semester : IV Seat No. : 40063 Held Month: JULY, 2017 SGPA : 8.22 CGPA: 7.62 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	46	28	74.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40	27	67.00	C	3
041401	BASIC ELECTRONICS	100	49	22	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	25	25	50.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	26	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26 <sup>^</sup>	17	43.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKU/HQ/1317/4/07657

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAJJAN KUMAR Registration No. : 13102111082  
 Father's Name : ARJUN PRASAD YADAV Mother's Name : TRIFUL DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111048 Held Month: DEC, 2015 SGPA : 7.40 CGPA: 7.58 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	39	25	64.00	C	3
021512	STEAM POWER SYSTEM	100	37	27	64.00	C	3
021513	DYNAMICS OF MACHINERY	100	54	28	82.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	28	26	53.50	D	4
061505	INFORMATION SECURITY	100	27	25	52.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	29	28	57.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07658

**Semester : VI Roll No. : 102166111002 Held Month: MAY, 2016 SGPA : 8.26 CGPA: 7.70 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	60.00	26	86.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	37.00	26	63.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	60.00	26	86.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	38.00	29	67.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	25	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	21.00	17	38.00	B	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

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**Semester : VII Seat No. : 11094 Held Month: FEB, 2017 SGPA : 8.43 CGPA: 7.81 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	47.00	28	75.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	48.00	28	76.00	B	3
021723	OPERATION RESEARCH (EL)	100	52.00	25	77.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	45.00	23	68.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	17	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V34

**Semester : VIII Seat No. : 40063 Held Month: JUN, 2017 SGPA : 8.42 CGPA: 7.88 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	39.00	26	65.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	46.00	27	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	31.00	27	58.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	38.00	27	65.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	34	90.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L79

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 15-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.31%
Marks Obt.	509.00	604.00	479.00	567.00	506.00	583.00	587.00	396.00	4230.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	186	217	183	222	185	223	236	219	1671	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	7.88





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : YOGESH KUMAR RAJAK Registration No. : 13102111083  
 Father's Name : UMESH RAJAK Mother's Name : SHADHNA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111027 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	50	28	77.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	28	58.00	D	3
211101	MATHEMATICS - I	100	62	30	92.00	A+	4
221101	PHYSICS	100	25	27	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	55	28	83.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113288

**Semester : II Roll No. : 102142111046 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	46	28	73.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	35	28	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	28	71.50	B	3
211202	MATHEMATICS-II	100	46	29	74.50	B	4
231201	ENGINEERING CHEMISTRY	100	38	26	63.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104877

**Semester : III Roll No. : 102143111042 Held Month: DEC, 2014 SGPA : 8.28 CGPA: 8.41 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51	29	80.00	A	4
021305	MATERIAL SCIENCE	100	43	29	71.50	B	4
021306	STRENGTH OF MATERIAL	100	59	29	87.50	A	3
021307	THERMODYNAMICS	100	39	27	66.00	C	4
211303	MATHEMATICS - III	100	57	29	85.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34	25	59.00	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07659

**Semester : IV Roll No. : 102154111036 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	50	28	78.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52	30	81.50	A	3
041401	BASIC ELECTRONICS	100	54	25	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	29	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07660

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : YOGESH KUMAR RAJAK Registration No. : 13102111083  
 Father's Name : UMESH RAJAK Mother's Name : SHADHNA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111008 Held Month: DEC, 2015 SGPA : 8.12 CGPA : 8.44 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	54	26	80.00	A	3
021512	STEAM POWER SYSTEM	100	51	27	78.00	B	3
021513	DYNAMICS OF MACHINERY	100	57	28	85.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	35	26	60.50	C	4
061505	INFORMATION SECURITY	100	26	28	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	28	65.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	16	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07661

**Semester : VI Roll No. : 102166111037 Held Month: MAY, 2016 SGPA : 8.48 CGPA : 8.44 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	51.00	29	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	26	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	26	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	28	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	25	79.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A61

**Semester : VII Seat No. : 11095 Held Month: FEB, 2017 SGPA : 8.89 CGPA : 8.51 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	54.00	28	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	53.00	28	81.00	A	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	26	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	23	70.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V35

**Semester : VIII Seat No. : 35095 Held Month: JUN, 2017 SGPA : 8.92 CGPA : 8.56 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	48.00	27	75.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	28	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	27	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L35

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.40%
Marks Obt.	613.00	621.00	542.00	620.00	556.00	594.00	606.00	435.00	4586.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	230	207	238	203	229	249	232	1815	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.56



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AARTI KUMARI Registration No. : 13102111084  
 Father's Name : NARESH RAJAK Mother's Name : PRAMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111041 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	32	28	59.50	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	26	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	28	72.00	B	3
211101	MATHEMATICS - I	100	69	25	94.00	A+	4
221101	PHYSICS	100	25	29	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	30	76.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113302

**Semester : II Roll No. : 102142111051 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	39	29	67.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	36	28	63.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	27	77.00	B	3
211202	MATHEMATICS-II	100	48	29	76.50	B	4
231201	ENGINEERING CHEMISTRY	100	34	28	62.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104882

**Semester : III Roll No. : 102143111013 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.53 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	54	29	83.00	A	4
021305	MATERIAL SCIENCE	100	47	30	76.50	B	4
021306	STRENGTH OF MATERIAL	100	61	28	89.00	A	3
021307	THERMODYNAMICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	62	30	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	69.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07662

**Semester : IV Roll No. : 102154111002 Held Month: MAY, 2015 SGPA : 9.00 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	55	28	82.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52	27	79.00	B	3
041401	BASIC ELECTRONICS	100	56	26	82.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	49	26	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	29	94.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	16	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07663

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AARTI KUMARI Registration No. : 13102111084  
 Father's Name : NARESH RAJAK Mother's Name : PRAMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111016 Held Month: DEC, 2015 SGPA : 8.72 CGPA: 8.66 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	53	27	80.00	A	3
021512	STEAM POWER SYSTEM	100	56	28	83.50	A	3
021513	DYNAMICS OF MACHINERY	100	68	29	97.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	40	28	67.50	C	4
061505	INFORMATION SECURITY	100	42	28	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47	28	74.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07664

**Semester : VI Roll No. : 102166111038 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	26	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	49.00	26	75.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	28	72.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	28	78.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	18	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	19	48.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	19	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A62

**Semester : VII Seat No. : 11096 Held Month: FEB, 2017 SGPA : 8.93 CGPA: 8.72 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	57.00	28	85.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	55.00	28	83.00	A	3
021723	OPERATION RESEARCH (EL)	100	57.00	28	85.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	27	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	25	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V36

**Semester : VIII Seat No. : 35096 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.73 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	24	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	27	72.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	27	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	43.00	27	70.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	37	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L36

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.44%
Marks Obt.	598.00	623.00	576.00	632.00	608.00	617.00	626.00	425.00	4706.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	229	218	243	218	236	250	229	1850	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.73





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MINAKSHI BHARTI **Registration No. :** 13102111085  
**Father's Name** : UMA SHANKAR PRASAD **Mother's Name :** PUSHPLATA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111025 Held Month: JAN, 2014 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	56	28	84.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	28	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	29	62.00	C	3
211101	MATHEMATICS - I	100	66	29	95.00	A+	4
221101	PHYSICS	100	26	27	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	63	30	92.50	A+	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113286

**Semester : II Roll No. : 102142111056 Held Month: JUN, 2014 SGPA : 9.19 CGPA: 9.00 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	29	81.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	49	29	78.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	59	28	87.00	A	3
211202	MATHEMATICS-II	100	53	29	81.50	A	4
231201	ENGINEERING CHEMISTRY	100	46	27	73.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104887

**Semester : III Roll No. : 102143111054 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.91 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	54	29	83.00	A	4
021305	MATERIAL SCIENCE	100	48	29	77.00	B	4
021306	STRENGTH OF MATERIAL	100	53	29	82.00	A	3
021307	THERMODYNAMICS	100	43	29	71.50	B	4
211303	MATHEMATICS - III	100	65	29	93.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	28	69.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07665

**Semester : IV Roll No. : 102154111024 Held Month: MAY, 2015 SGPA : 9.33 CGPA: 9.02 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	55	29	83.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	56	30	85.50	A	3
041401	BASIC ELECTRONICS	100	59	26	85.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	47	29	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	19	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07666

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MINAKSHI BHARTI Registration No. : 13102111085  
 Father's Name : UMA SHANKAR PRASAD Mother's Name : PUSHPLATA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111024 Held Month: DEC, 2015 SGPA : 8.76 CGPA: 8.97 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	27	85.00	A	3
021512	STEAM POWER SYSTEM	100	58	26	84.00	A	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	49	26	75.00	B	4
061505	INFORMATION SECURITY	100	43	25	68.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45	28	72.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	15	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07667

**Semester : VI Roll No. : 102166111043 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.92 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	49.00	26	75.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	27	78.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A67

**Semester : VII Seat No. : 11097 Held Month: FEB, 2017 SGPA : 9.11 CGPA: 8.95 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	55.00	28	83.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	54.00	28	82.00	A	3
021723	OPERATION RESEARCH (EL)	100	57.00	28	85.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	27	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	56.00	25	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V37

**Semester : VIII Seat No. : 35097 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.93 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	46.00	24	70.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	28	72.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	28	67.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	27	77.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L37

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.50%
Marks Obt.	640.00	680.00	568.00	653.00	612.00	619.00	629.00	424.00	4826.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	238	248	218	252	219	234	255	229	1893	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.93



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALKA SINHA Registration No. : 13102111086  
 Father's Name : CHANDRADEO SINHA Mother's Name : ANJANI SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111032 Held Month: JAN, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	33	28	60.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	26	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	26	61.00	C	3
211101	MATHEMATICS - I	100	64	28	92.00	A+	4
221101	PHYSICS	100	28	27	55.00	D	3
241105	COMMUNICATIVE ENGLISH	100	48	29	76.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113293

**Semester : II Roll No. : 102142111054 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	50	29	78.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	31	27	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	29	78.50	B	3
211202	MATHEMATICS-II	100	42	29	70.50	B	4
231201	ENGINEERING CHEMISTRY	100	40	28	67.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	19	48.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104885

**Semester : III Roll No. : 102143111035 Held Month: DEC, 2014 SGPA : 8.28 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	53	30	83.00	A	4
021305	MATERIAL SCIENCE	100	44	29	73.00	B	4
021306	STRENGTH OF MATERIAL	100	41	27	68.00	C	3
021307	THERMODYNAMICS	100	36	28	63.50	C	4
211303	MATHEMATICS - III	100	62	27	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	74.50	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	46.50	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07668

**Semester : IV Roll No. : 102154111006 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.38 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	57	28	85.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44	29	73.00	B	3
041401	BASIC ELECTRONICS	100	37	25	62.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	29	25	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	29	95.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07669

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALKA SINHA Registration No. : 13102111086  
 Father's Name : CHANDRADEO SINHA Mother's Name : ANJANI SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111038 Held Month: DEC, 2015 SGPA : 8.20 CGPA : 8.34 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	57	28	85.00	A	3
021512	STEAM POWER SYSTEM	100	48	29	76.50	B	3
021513	DYNAMICS OF MACHINERY	100	60	28	88.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	36	26	62.00	C	4
061505	INFORMATION SECURITY	100	28	23	51.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35	28	63.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	18	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07670

**Semester : VI Roll No. : 102166111027 Held Month: MAY, 2016 SGPA : 8.67 CGPA : 8.40 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	28	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	58.00	26	84.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	28	89.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	28	68.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	18	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A52

**Semester : VII Seat No. : 11098 Held Month: FEB, 2017 SGPA : 8.57 CGPA : 8.42 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	28	77.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	28	74.00	B	3
021723	OPERATION RESEARCH (EL)	100	56.00	27	83.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	35.00	27	62.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	24	67.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	16	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V38

**Semester : VIII Seat No. : 35098 Held Month: JUN, 2017 SGPA : 8.54 CGPA : 8.44 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	44.00	24	68.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	37.00	27	64.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	28	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	42.00	29	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L38

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.32%
Marks Obt.	573.00	632.00	544.00	592.00	566.00	617.00	589.00	411.00	4523.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	217	229	207	235	205	234	240	222	1789	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.44





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PAWAN YADAV Registration No. : 13102111087  
 Father's Name : MAHENDRA YADAV Mother's Name : HEMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111048 Held Month: JAN, 2014 SGPA : 7.63 CGPA: 7.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	27	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	26	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	26	60.00	C	3
211101	MATHEMATICS - I	100	40	27	67.00	C	4
221101	PHYSICS	100	31	28	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	46	26	72.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113309

**Semester : II Roll No. : 102142111043 Held Month: JUN, 2014 SGPA : 8.44 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	59	29	87.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	25	28	52.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	69.50	C	3
211202	MATHEMATICS-II	100	61	28	88.50	A	4
231201	ENGINEERING CHEMISTRY	100	35	25	59.50	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104874

**Semester : III Roll No. : 102143111018 Held Month: DEC, 2014 SGPA : 8.12 CGPA: 8.06 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	50	29	79.00	B	4
021305	MATERIAL SCIENCE	100	41	28	69.00	C	4
021306	STRENGTH OF MATERIAL	100	43	28	70.50	B	3
021307	THERMODYNAMICS	100	43	27	70.00	B	4
211303	MATHEMATICS - III	100	60	29	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35	25	60.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07671

**Semester : IV Roll No. : 102154111058 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	34	28	61.50	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	36	28	63.50	C	3
041401	BASIC ELECTRONICS	100	49	24	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	36	26	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	26	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	46.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	17	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	19	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07672

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PAWAN YADAV Registration No. : 13102111087  
 Father's Name : MAHENDRA YADAV Mother's Name : HEMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111042 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 8.06 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	52	27	79.00	B	3
021512	STEAM POWER SYSTEM	100	49	29	77.50	B	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	33	27	59.50	D	4
061505	INFORMATION SECURITY	100	26	26	52.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	25	28	52.50	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	18	44.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07673

**Semester : VI Roll No. : 102166111004 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 8.08 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	26	68.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	26	74.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	25	68.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A29

**Semester : VII Seat No. : 11099 Held Month: FEB, 2017 SGPA : 8.21 CGPA: 8.10 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	52.00	28	80.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	40.00	28	68.00	C	3
021723	OPERATION RESEARCH (EL)	100	50.00	26	76.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	28.00	25	53.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	37.00	24	61.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V39

**Semester : VIII Seat No. : 35099 Held Month: JUN, 2017 SGPA : 8.65 CGPA: 8.17 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	44.00	27	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	37.00	27	64.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	38.00	27	65.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	35	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L39

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.96%
Marks Obt.	558.00	631.00	529.00	570.00	543.00	582.00	562.00	409.00	4385.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	206	228	203	227	192	221	230	225	1732	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.17



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR GAURAV Registration No. : 13102111088  
 Father's Name : SHRAWAN LAL GUPTA Mother's Name : RAMLATA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102131111036 Held Month: JAN, 2014 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	46	28	73.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	24	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	28	67.00	C	3
211101	MATHEMATICS - I	100	60	30	90.00	A+	4
221101	PHYSICS	100	26	27	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	42	28	70.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113297

Semester : II Roll No. : 102142111049 Held Month: JUN, 2014 SGPA : 9.07 CGPA: 8.69 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	54	29	82.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	43	29	71.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51	27	77.50	B	3
211202	MATHEMATICS-II	100	55	29	83.50	A	4
231201	ENGINEERING CHEMISTRY	100	47	27	73.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104880

Semester : III Roll No. : 102143111022 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.62 Total Credit: 25 of 25

### THEORY

011307	FLUID MECHANICS	100	57	29	86.00	A	4
021305	MATERIAL SCIENCE	100	49	28	77.00	B	4
021306	STRENGTH OF MATERIAL	100	44	29	72.50	B	3
021307	THERMODYNAMICS	100	39	28	67.00	C	4
211303	MATHEMATICS - III	100	63	29	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	27	73.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07674

Semester : IV Roll No. : 102154111057 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.65 Total Credit: 27 of 27

### THEORY

021408	KINEMATICS OF MACHINERY	100	48	28	75.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	29	76.50	B	3
041401	BASIC ELECTRONICS	100	56	25	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	36	28	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	18	43.50	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25	17	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07675

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR GAURAV Registration No. : 13102111088  
 Father's Name : SHRAWAN LAL GUPTA Mother's Name : RAMLATA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111049 Held Month: DEC, 2015 SGPA : 8.64 CGPA: 8.65 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	67	27	94.00	A+	3
021512	STEAM POWER SYSTEM	100	43	28	70.50	B	3
021513	DYNAMICS OF MACHINERY	100	62	29	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	49	27	75.50	B	4
061505	INFORMATION SECURITY	100	35	26	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	29	65.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07676

**Semester : VI Roll No. : 102166111001 Held Month: MAY, 2016 SGPA : 8.81 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	29	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	62.00	27	89.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	28	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	27	76.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A26

**Semester : VII Seat No. : 11100 Held Month: FEB, 2017 SGPA : 8.79 CGPA: 8.69 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	51.00	28	79.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	28	70.00	B	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	44.00	26	70.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	48.00	24	72.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V40

**Semester : VIII Seat No. : 35100 Held Month: JUN, 2017 SGPA : 8.85 CGPA: 8.71 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	50.00	27	77.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	44.00	27	71.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	48.00	27	75.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	35	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L40

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.31%
Marks Obt.	610.00	668.00	556.00	610.00	594.00	630.00	597.00	435.00	4698.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	224	245	212	236	216	238	246	230	1847	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.71





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : INDRA KUMAR SINGH Registration No. : 13102111089  
 Father's Name : GANESH KUMAR SINGH Mother's Name : RAM KUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111007 Held Month: DEC, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	52	27	79.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	26	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	28	64.00	C	3
211101	MATHEMATICS - I	100	47	26	73.00	B	4
221101	PHYSICS	100	35 <sup>^</sup>	28	63.00	D	3
241105	COMMUNICATIVE ENGLISH	100	48	28	76.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113267

**Semester : II Roll No. : 102142111007 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	41	28	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	36	28	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32	27	59.00	D	3
211202	MATHEMATICS-II	100	53	29	81.50	A	4
231201	ENGINEERING CHEMISTRY	100	35	21	56.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	43.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104838

**Semester : III Roll No. : 102143111043 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.22 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	55	29	84.00	A	4
021305	MATERIAL SCIENCE	100	46	29	74.50	B	4
021306	STRENGTH OF MATERIAL	100	58	29	86.50	A	3
021307	THERMODYNAMICS	100	40	29	69.00	C	4
211303	MATHEMATICS - III	100	56	29	84.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	74.50	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07678

**Semester : IV Roll No. : 102154111025 Held Month: MAY, 2015 SGPA : 8.52 CGPA: 8.29 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40	27	67.00	C	3
041401	BASIC ELECTRONICS	100	39	22	61.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	40	26	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	26	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07679

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : INDRA KUMAR SINGH Registration No. : 13102111089  
 Father's Name : GANESH KUMAR SINGH Mother's Name : RAM KUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111032 Held Month: DEC, 2015 SGPA : 7.84 CGPA: 8.21 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	45	25	70.00	B	3
021512	STEAM POWER SYSTEM	100	43	27	70.00	B	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	39	26	65.00	C	4
061505	INFORMATION SECURITY	100	33	24	57.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	31	28	58.50	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07680

**Semester : VI Roll No. : 102166111025 Held Month: MAY, 2016 SGPA : 8.81 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	27	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	29	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	57.00	26	83.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	56.00	27	83.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	29	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	27	77.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	19	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	19	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A50

**Semester : VII Seat No. : 11101 Held Month: FEB, 2017 SGPA : 8.11 CGPA: 8.28 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	44.00	28	72.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	39.00	28	67.00	C	3
021723	OPERATION RESEARCH (EL)	100	50.00	10	60.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	38.00	28	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	32.00	21	53.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V41

**Semester : VIII Seat No. : 35101 Held Month: JUN, 2017 SGPA : 8.42 CGPA: 8.30 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	49.00	26	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	41.00	27	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	38.00	27	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	36.00	27	63.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L41

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.37%
Marks Obt.	604.00	600.00	562.00	590.00	540.00	616.00	545.00	409.00	4467.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	218	220	211	230	196	238	227	219	1759	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.30



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK KUMAR Registration No. : 13102111090  
 Father's Name : RAM NARAYAN PRASAD Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111028 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	58	27	85.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	50	28	78.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	27	64.00	C	3
211101	MATHEMATICS - I	100	66	30	96.00	A+	4
221101	PHYSICS	100	35	28	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	53	29	81.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113289

**Semester : II Roll No. : 102142111030 Held Month: JUN, 2014 SGPA : 9.15 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	42	28	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	52	28	79.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	55	26	81.00	A	3
211202	MATHEMATICS-II	100	66	28	93.50	A+	4
231201	ENGINEERING CHEMISTRY	100	51	27	77.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	19	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104861

**Semester : III Roll No. : 102143111010 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.78 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	52	29	81.00	A	4
021305	MATERIAL SCIENCE	100	54	28	81.50	A	4
021306	STRENGTH OF MATERIAL	100	51	27	78.00	B	3
021307	THERMODYNAMICS	100	42	28	70.00	B	4
211303	MATHEMATICS - III	100	62	29	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	33	25	58.00	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07681

**Semester : IV Roll No. : 102154111063 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	44	27	71.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	27	73.50	B	3
041401	BASIC ELECTRONICS	100	57	22	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	43	28	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	25	91.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07682

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK KUMAR Registration No. : 13102111090  
 Father's Name : RAM NARAYAN PRASAD Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111056 Held Month: DEC, 2015 SGPA : 8.44 CGPA : 8.74 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	26	85.00	A	3
021512	STEAM POWER SYSTEM	100	39	28	66.50	C	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	50	26	76.00	B	4
061505	INFORMATION SECURITY	100	39	27	66.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43	27	70.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	41.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07683

**Semester : VI Roll No. : 102166111035 Held Month: MAY, 2016 SGPA : 8.70 CGPA : 8.73 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	58.00	26	84.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	28	72.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	25	73.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	18	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A59

**Semester : VII Seat No. : 11102 Held Month: FEB, 2017 SGPA : 8.50 CGPA : 8.70 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	52.00	28	80.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	10	62.00	C	3
021723	OPERATION RESEARCH (EL)	100	52.00	10	62.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	57.00	23	80.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V42

**Semester : VIII Seat No. : 35102 Held Month: JUN, 2017 SGPA : 8.85 CGPA : 8.72 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	48.00	24	72.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	50.00	27	77.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	46.00	27	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	47.00	28	75.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	37	95.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L42

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.26%
Marks Obt.	645.00	678.00	550.00	606.00	586.00	617.00	578.00	435.00	4695.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	233	247	214	240	211	235	238	230	1848	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.72





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANAND KUMAR Registration No. : 13102111091  
 Father's Name : DAMODAR RAJAK Mother's Name : BEDAMI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111058 Held Month: JAN, 2014 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	47	27	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	25	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	27	52.00	D	3
211101	MATHEMATICS - I	100	57	20	77.00	B	4
221101	PHYSICS	100	28	26	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	20	67.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113319

**Semester : II Roll No. : 102142111040 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	59	29	87.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	37	27	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40	26	65.50	C	3
211202	MATHEMATICS-II	100	52	28	80.00	A	4
231201	ENGINEERING CHEMISTRY	100	42	20	62.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	19	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104871

**Semester : III Roll No. : 102143111048 Held Month: DEC, 2014 SGPA : 8.16 CGPA: 8.22 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51	29	80.00	A	4
021305	MATERIAL SCIENCE	100	40	29	68.50	C	4
021306	STRENGTH OF MATERIAL	100	58	29	87.00	A	3
021307	THERMODYNAMICS	100	40	23	62.50	C	4
211303	MATHEMATICS - III	100	53	29	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	25	68.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07684

**Semester : IV Roll No. : 102154111069 Held Month: MAY, 2015 SGPA : 8.59 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	46	28	74.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41	27	68.00	C	3
041401	BASIC ELECTRONICS	100	54	25	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	44	27	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	26	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	45.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07685

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANAND KUMAR Registration No. : 13102111091  
 Father's Name : DAMODAR RAJAK Mother's Name : BEDAMI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111037 Held Month: DEC, 2015 SGPA : 8.44 CGPA: 8.34 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	57	25	82.00	A	3
021512	STEAM POWER SYSTEM	100	55	26	81.00	A	3
021513	DYNAMICS OF MACHINERY	100	64	28	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	45	25	70.00	B	4
061505	INFORMATION SECURITY	100	28	27	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	27	64.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	15	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07686

**Semester : VI Roll No. : 102166111024 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	53.00	26	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	51.00	26	77.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	26	74.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	28	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	27	81.00	A	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	19	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	19	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A49

**Semester : VII Seat No. : 11103 Held Month: FEB, 2017 SGPA : 8.43 CGPA: 8.38 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	28	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	27	79.00	B	3
021723	OPERATION RESEARCH (EL)	100	40.00	27	67.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	26	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	54.00	25	79.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V43

**Semester : VIII Seat No. : 35103 Held Month: JUN, 2017 SGPA : 8.85 CGPA: 8.43 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	49.00	27	76.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	28	76.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	46.00	28	74.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L43

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.68%
Marks Obt.	567.00	632.00	537.00	596.00	576.00	599.00	599.00	439.00	4544.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	211	234	204	232	211	230	236	230	1788	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.43



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RITESH KUMAR Registration No. : 13102111092  
 Father's Name : HARI PRASAD SAH Mother's Name : REKHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111047 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	53	28	80.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	28	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48	27	75.00	B	3
211101	MATHEMATICS - I	100	37	30	67.00	C	4
221101	PHYSICS	100	32	28	60.00	C	3
241105	COMMUNICATIVE ENGLISH	100	47	30	77.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113308

**Semester : II Roll No. : 102142111010 Held Month: JUN, 2014 SGPA : 8.89 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	59	29	87.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	45	28	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51	26	76.50	B	3
211202	MATHEMATICS-II	100	59	28	86.50	A	4
231201	ENGINEERING CHEMISTRY	100	42	27	69.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104841

**Semester : III Roll No. : 102143111040 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.57 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	56	29	85.00	A	4
021305	MATERIAL SCIENCE	100	52	29	80.50	A	4
021306	STRENGTH OF MATERIAL	100	59	28	87.00	A	3
021307	THERMODYNAMICS	100	42	25	67.00	C	4
211303	MATHEMATICS - III	100	54	29	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34	26	60.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07687

**Semester : IV Roll No. : 102154111030 Held Month: MAY, 2015 SGPA : 8.52 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	38	27	65.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42	29	70.50	B	3
041401	BASIC ELECTRONICS	100	48	23	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	42	26	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	44.50	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07688

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RITESH KUMAR Registration No. : 13102111092  
 Father's Name : HARI PRASAD SAH Mother's Name : REKHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111031 Held Month: DEC, 2015 SGPA : 8.32 CGPA: 8.51 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	44	27	71.00	B	3
021512	STEAM POWER SYSTEM	100	45	27	72.00	B	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	45	27	72.00	B	4
061505	INFORMATION SECURITY	100	35	24	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44	27	71.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07689

**Semester : VI Roll No. : 102166111006 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	55.00	28	83.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	40.00	27	67.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	26	78.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	58.00	29	87.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	26	67.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A31

**Semester : VII Seat No. : 11104 Held Month: FEB, 2017 SGPA : 8.57 CGPA: 8.49 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	51.00	28	79.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	45.00	28	73.00	B	3
021723	OPERATION RESEARCH (EL)	100	52.00	26	78.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	25	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	56.00	25	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	16	42.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V44

**Semester : VIII Seat No. : 35104 Held Month: JUN, 2017 SGPA : 8.92 CGPA: 8.55 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	27	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	28	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	42.00	28	70.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	27	76.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L44

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.19%
Marks Obt.	613.00	668.00	554.00	589.00	571.00	598.00	604.00	435.00	4632.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	223	240	214	230	208	225	240	232	1812	CGPA 8.55
Total Credit	27	27	25	27	25	27	28	26	212	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRINCE RAJ Registration No. : 13102111093  
 Father's Name : BINAY KUMAR Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111044 Held Month: JAN, 2014 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	55	27	82.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	24	66.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	26	60.00	C	3
211101	MATHEMATICS - I	100	50	23	73.00	B	4
221101	PHYSICS	100	31	27	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	41	26	66.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113305

**Semester : II Roll No. : 102142111023 Held Month: JUN, 2014 SGPA : 8.70 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	40	28	67.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	45	28	72.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46	26	72.00	B	3
211202	MATHEMATICS-II	100	56	28	83.50	A	4
231201	ENGINEERING CHEMISTRY	100	50	21	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104854

**Semester : III Roll No. : 102143111067 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.35 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	62	29	91.00	A+	4
021305	MATERIAL SCIENCE	100	49	29	77.50	B	4
021306	STRENGTH OF MATERIAL	100	34	29	62.50	C	3
021307	THERMODYNAMICS	100	40	24	64.00	C	4
211303	MATHEMATICS - III	100	54	30	83.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45	26	70.50	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07690

**Semester : IV Roll No. : 102154111062 Held Month: MAY, 2015 SGPA : 8.48 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	40	27	67.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42	29	70.50	B	3
041401	BASIC ELECTRONICS	100	56	23	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	38	26	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	27	92.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	17	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07691

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRINCE RAJ Registration No. : 13102111093  
 Father's Name : BINAY KUMAR Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111023 Held Month: DEC, 2015 SGPA : 8.16 CGPA : 8.34 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	51	26	77.00	B	3
021512	STEAM POWER SYSTEM	100	47	27	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	65	27	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	42	27	68.50	C	4
061505	INFORMATION SECURITY	100	33	27	60.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	28	64.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07692

**Semester : VI Roll No. : 102166111052 Held Month: MAY, 2016 SGPA : 8.70 CGPA : 8.41 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	51.00	26	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	53.00	29	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	61.00	26	87.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	54.00	26	80.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	28	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	25	74.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A76

**Semester : VII Seat No. : 11105 Held Month: FEB, 2017 SGPA : 8.61 CGPA : 8.44 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	52.00	28	80.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	38.00	28	66.00	C	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	26	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	48.00	25	73.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V45

**Semester : VIII Seat No. : 35105 Held Month: JUN, 2017 SGPA : 9.08 CGPA : 8.51 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	26	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	54.00	27	81.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	27	72.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	42.00	28	70.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	35	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L45

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.91%
Marks Obt.	584.00	642.00	540.00	592.00	567.00	606.00	591.00	436.00	4558.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	214	235	211	229	204	235	241	236	1805	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.51



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SONU KUMAR Registration No. : 13102111094  
 Father's Name : ASHOK SHARMA Mother's Name : PRAMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111012 Held Month: DEC, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	52	27	79.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	27	66.00	C	3
211101	MATHEMATICS - I	100	64	30	94.00	A+	4
221101	PHYSICS	100	32 <sup>^</sup>	27	59.00	P	3
241105	COMMUNICATIVE ENGLISH	100	35	26	60.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113301

**Semester : II Roll No. : 102142111021 Held Month: JUN, 2014 SGPA : 8.78 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	42	28	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	36	28	63.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	80.00	A	3
211202	MATHEMATICS-II	100	54	28	81.50	A	4
231201	ENGINEERING CHEMISTRY	100	43	25	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	19	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104852

**Semester : III Roll No. : 102143111060 Held Month: DEC, 2014 SGPA : 8.16 CGPA: 8.32 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	45	29	74.00	B	4
021305	MATERIAL SCIENCE	100	51	29	79.50	B	4
021306	STRENGTH OF MATERIAL	100	45	25	70.00	B	3
021307	THERMODYNAMICS	100	40	27	67.00	C	4
211303	MATHEMATICS - III	100	62	30	91.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38	24	62.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	17	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07694

**Semester : IV Roll No. : 102154111070 Held Month: MAY, 2015 SGPA : 8.52 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	36	28	63.50	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43	28	71.00	B	3
041401	BASIC ELECTRONICS	100	52	24	76.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	34	25	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	27	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	45.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	17	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	19	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	19	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07695

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SONU KUMAR Registration No. : 13102111094  
 Father's Name : ASHOK SHARMA Mother's Name : PRAMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111066 Held Month: DEC, 2015 SGPA : 8.24 CGPA : 8.34 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	49	25	74.00	B	3
021512	STEAM POWER SYSTEM	100	44	26	70.00	B	3
021513	DYNAMICS OF MACHINERY	100	63	27	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	48	27	74.50	B	4
061505	INFORMATION SECURITY	100	38	25	63.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36	28	63.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	16	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07696

**Semester : VI Roll No. : 102166111012 Held Month: MAY, 2016 SGPA : 8.52 CGPA : 8.37 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	52.00	28	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	27	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	25	73.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	57.00	28	85.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	24	73.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A37

**Semester : VII Seat No. : 11106 Held Month: FEB, 2017 SGPA : 8.54 CGPA : 8.40 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	59.00	28	87.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	31.00	28	59.00	D	3
021723	OPERATION RESEARCH (EL)	100	53.00	26	79.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	26	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	50.00	24	74.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V46

**Semester : VIII Seat No. : 35106 Held Month: JUN, 2017 SGPA : 8.85 CGPA : 8.45 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	24	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	48.00	28	76.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	41.00	27	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	27	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	36	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L46

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.74%
Marks Obt.	610.00	640.00	531.00	582.00	567.00	597.00	591.00	431.00	4548.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	216	237	204	230	206	230	239	230	1792	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.45





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN KUMAR Registration No. : 13102111095  
 Father's Name : ASHOK KUMAR SINGH Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111015 Held Month: DEC, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	27	65.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	26	59.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	27	77.00	B	3
211101	MATHEMATICS - I	100	65	29	94.00	A+	4
221101	PHYSICS	100	20*^	26	46.00	P	3
241105	COMMUNICATIVE ENGLISH	100	50	26	75.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	15	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113278

**Semester : II Roll No. : 102142111001 Held Month: JUN, 2014 SGPA : 8.78 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	53	29	81.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	51	28	78.50	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27	73.50	B	3
211202	MATHEMATICS-II	100	57	29	85.50	A	4
231201	ENGINEERING CHEMISTRY	100	34	20	54.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	19	46.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104832

**Semester : III Roll No. : 102143111006 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	59	28	87.00	A	4
021305	MATERIAL SCIENCE	100	45	28	73.00	B	4
021306	STRENGTH OF MATERIAL	100	47	28	74.50	B	3
021307	THERMODYNAMICS	100	41	29	69.50	C	4
211303	MATHEMATICS - III	100	66	30	95.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	26	70.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07698

**Semester : IV Roll No. : 102154111020 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.55 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	58	28	86.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	49	27	75.50	B	3
041401	BASIC ELECTRONICS	100	47	21	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	46	26	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07699

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN KUMAR Registration No. : 13102111095  
 Father's Name : ASHOK KUMAR SINGH Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111043 Held Month: DEC, 2015 SGPA : 8.20 CGPA: 8.48 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	57	25	82.00	A	3
021512	STEAM POWER SYSTEM	100	36	26	62.00	C	3
021513	DYNAMICS OF MACHINERY	100	64	28	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	46	27	72.50	B	4
061505	INFORMATION SECURITY	100	32	25	57.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35	27	62.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07700

**Semester : VI Roll No. : 102166111033 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	29	83.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	25	81.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	26	87.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	28	75.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A57

**Semester : VII Seat No. : 11107 Held Month: FEB, 2017 SGPA : 8.71 CGPA: 8.56 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	58.00	29	87.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	36.00	29	65.00	C	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	26	78.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V47

**Semester : VIII Seat No. : 35107 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.61 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	52.00	27	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	52.00	26	78.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	27	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	37	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L47

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.22%
Marks Obt.	588.00	652.00	559.00	610.00	560.00	618.00	601.00	447.00	4634.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	218	237	212	239	205	237	244	233	1825	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.61



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VISHAL CHAUDHARY Registration No. : 13102111096  
 Father's Name : BIJENDRA CHAUDHARY Mother's Name : SAROJ DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111004 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	36	28	63.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	27	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	28	66.00	C	3
211101	MATHEMATICS - I	100	65	28	93.00	A+	4
221101	PHYSICS	100	50 <sup>^</sup>	26	76.00	C	3
241105	COMMUNICATIVE ENGLISH	100	44	25	69.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113265

**Semester : II Roll No. : 102142111035 Held Month: JUN, 2014 SGPA : 8.70 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	62	28	90.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	27	29	55.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	27	76.50	B	3
211202	MATHEMATICS-II	100	53	27	80.00	A	4
231201	ENGINEERING CHEMISTRY	100	41	25	65.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	20	47.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104866

**Semester : III Roll No. : 102143111036 Held Month: DEC, 2014 SGPA : 8.32 CGPA: 8.46 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	27	84.50	A	4
021305	MATERIAL SCIENCE	100	44	28	72.00	B	4
021306	STRENGTH OF MATERIAL	100	52	29	80.50	A	3
021307	THERMODYNAMICS	100	28	28	56.00	D	4
211303	MATHEMATICS - III	100	64	29	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	23	69.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07702

**Semester : IV Roll No. : 102154111038 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	46	28	73.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	50	27	76.50	B	3
041401	BASIC ELECTRONICS	100	58	24	82.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	26	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	26	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07703

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VISHAL CHAUDHARY Registration No. : 13102111096  
 Father's Name : BIJENDRA CHAUDHARY Mother's Name : SAROJ DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111012 Held Month: DEC, 2015 SGPA : 8.36 CGPA : 8.50 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	54	27	81.00	A	3
021512	STEAM POWER SYSTEM	100	55	27	82.00	A	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	44	26	70.00	B	4
061505	INFORMATION SECURITY	100	31	27	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39	29	67.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07704

**Semester : VI Roll No. : 102166111014 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	26	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	26	68.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	26	78.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	51.00	28	79.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	26	76.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	19	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	19	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A39

**Semester : VII Seat No. : 11108 Held Month: FEB, 2017 SGPA : 8.68 CGPA : 8.51 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	61.00	28	89.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	48.00	27	75.00	B	3
021723	OPERATION RESEARCH (EL)	100	55.00	16	71.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	25	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	19	71.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	19	48.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V48

**Semester : VIII Seat No. : 35108 Held Month: JUN, 2017 SGPA : 8.96 CGPA : 8.56 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	58.00	27	85.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	51.00	28	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	51.00	28	79.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	46.00	27	73.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L48

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.40%
Marks Obt.	621.00	639.00	544.00	609.00	580.00	602.00	598.00	452.00	4645.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	225	235	208	236	209	226	243	233	1815	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.56





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAUSHAN KUMAR Registration No. : 13102111098  
 Father's Name : BUNDEL SHARMA Mother's Name : SAVITRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111060 Held Month: JAN, 2014 SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	28	76.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	25	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	28	55.00	D	3
211101	MATHEMATICS - I	100	49	26	75.00	B	4
221101	PHYSICS	100	31	27	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	51	25	76.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113321

**Semester : II Roll No. : 102142111031 Held Month: JUN, 2014 SGPA : 9.07 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	62	28	90.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	34	27	61.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	26	71.00	B	3
211202	MATHEMATICS-II	100	63	28	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	46	27	72.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104862

**Semester : III Roll No. : 102143111031 Held Month: DEC, 2014 SGPA : 8.12 CGPA: 8.37 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	49	29	78.00	B	4
021305	MATERIAL SCIENCE	100	51	29	79.50	B	4
021306	STRENGTH OF MATERIAL	100	47	27	74.00	B	3
021307	THERMODYNAMICS	100	36	21	57.00	D	4
211303	MATHEMATICS - III	100	67	29	96.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	21	68.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07705

**Semester : IV Roll No. : 102154111001 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	50	28	77.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	27	72.00	B	3
041401	BASIC ELECTRONICS	100	48	22	69.50	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	50	28	78.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	27	91.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07706

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAUSHAN KUMAR Registration No. : 13102111098  
 Father's Name : BUNDEL SHARMA Mother's Name : SAVITRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111028 Held Month: DEC, 2015 SGPA : 8.48 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	26	85.00	A	3
021512	STEAM POWER SYSTEM	100	55	27	82.00	A	3
021513	DYNAMICS OF MACHINERY	100	64	28	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	47	26	73.00	B	4
061505	INFORMATION SECURITY	100	27	23	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42	28	70.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07707

**Semester : VI Roll No. : 102166111022 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	59.00	26	85.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	26	87.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	27	77.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	19	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	19	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A47

**Semester : VII Seat No. : 11109 Held Month: FEB, 2017 SGPA : 8.61 CGPA: 8.52 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	35.00	28	63.00	C	3
021723	OPERATION RESEARCH (EL)	100	54.00	26	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	38.00	26	64.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	24	67.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V49

**Semester : VIII Seat No. : 35109 Held Month: JUN, 2017 SGPA : 8.65 CGPA: 8.53 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	41.00	27	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	27	75.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27	66.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L49

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.71%
Marks Obt.	588.00	658.00	543.00	603.00	581.00	624.00	583.00	425.00	4604.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	213	245	203	233	212	237	241	225	1809	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.53



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : JEEBACHH SAFI Registration No. : 13102111099  
 Father's Name : UPENDRA SAFI Mother's Name : SHEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111031 Held Month: JAN, 2014 SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	35	28	62.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	35	25	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	26	56.00	D	3
211101	MATHEMATICS - I	100	62	30	92.00	A+	4
221101	PHYSICS	100	32	27	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	37	26	62.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113292

**Semester : II Roll No. : 102142111055 Held Month: JUN, 2014 SGPA : 8.44 CGPA: 8.17 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	63	28	91.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	37	28	64.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	69.50	C	3
211202	MATHEMATICS-II	100	44	29	72.50	B	4
231201	ENGINEERING CHEMISTRY	100	37	20	57.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104886

**Semester : III Roll No. : 102143111047 Held Month: DEC, 2014 SGPA : 8.12 CGPA: 8.15 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	56	28	84.00	A	4
021305	MATERIAL SCIENCE	100	39	28	67.00	C	4
021306	STRENGTH OF MATERIAL	100	58	28	86.00	A	3
021307	THERMODYNAMICS	100	37	27	64.00	C	4
211303	MATHEMATICS - III	100	56	29	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	25	66.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	17	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07708

**Semester : IV Roll No. : 102154111056 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.27 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	52	28	79.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	27	71.50	B	3
041401	BASIC ELECTRONICS	100	53	24	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	38	26	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	27	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07709

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JEEBACHH SAFI Registration No. : 13102111099  
 Father's Name : UPENDRA SAFI Mother's Name : SHEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111026 Held Month: DEC, 2015 SGPA : 8.00 CGPA: 8.22 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	46	25	71.00	B	3
021512	STEAM POWER SYSTEM	100	47	22	69.00	C	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	35	25	60.00	C	4
061505	INFORMATION SECURITY	100	32	27	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	34	29	62.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	42.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07710

**Semester : VI Roll No. : 102166111055 Held Month: MAY, 2016 SGPA : 8.07 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	25	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	27	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	42.00	25	67.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	28	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	25	68.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	16	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A79

**Semester : VII Seat No. : 11110 Held Month: FEB, 2017 SGPA : 8.43 CGPA: 8.23 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	28	77.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	41.00	28	69.00	C	3
021723	OPERATION RESEARCH (EL)	100	58.00	26	84.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	25	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	23	65.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V50

**Semester : VIII Seat No. : 35110 Held Month: JUN, 2017 SGPA : 8.65 CGPA: 8.28 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	24	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	37.00	28	65.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	51.00	27	78.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	27	64.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	35	90.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L50

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.14%
Marks Obt.	567.00	626.00	540.00	598.00	548.00	571.00	584.00	419.00	4454.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	213	228	203	233	200	218	236	225	1756	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.28





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD SHAQUIB EQUBAL Registration No. : 13102111100  
 Father's Name : MD MIKAIL ANSARI Mother's Name : AISHA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111015 Held Month: JAN, 2014 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	46	27	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	24	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	28	65.00	C	3
211101	MATHEMATICS - I	100	59	29	88.00	A	4
221101	PHYSICS	100	21*	28	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	36	26	61.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113276

**Semester : II Roll No. : 102142111044 Held Month: JUN, 2014 SGPA : 8.81 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	61	29	89.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	34	28	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	36	27	62.50	C	3
211202	MATHEMATICS-II	100	67	28	95.00	A+	4
231201	ENGINEERING CHEMISTRY	100	38	28	65.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104875

**Semester : III Roll No. : 102143111064 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.41 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	28	86.00	A	4
021305	MATERIAL SCIENCE	100	40	29	68.50	C	4
021306	STRENGTH OF MATERIAL	100	55	29	83.50	A	3
021307	THERMODYNAMICS	100	46	29	74.50	B	4
211303	MATHEMATICS - III	100	61	29	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	25	68.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	17	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07711

**Semester : IV Roll No. : 102154111045 Held Month: MAY, 2015 SGPA : 8.96 CGPA: 8.55 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	60	28	87.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	29	76.50	B	3
041401	BASIC ELECTRONICS	100	58	27	85.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	45	27	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	26	84.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	45.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07712

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD SHAQUIB EQUBAL Registration No. : 13102111100  
 Father's Name : MD MIKAIL ANSARI Mother's Name : AISHA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111001 Held Month: DEC, 2015 SGPA : 8.28 CGPA : 8.50 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	56	26	82.00	A	3
021512	STEAM POWER SYSTEM	100	47	27	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	43	26	69.00	C	4
061505	INFORMATION SECURITY	100	31	25	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43	28	70.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	17	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07713

**Semester : VI Roll No. : 102166111039 Held Month: MAY, 2016 SGPA : 8.37 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	25	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	48.00	26	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	46.00	25	71.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	28	73.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	27	76.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	19	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A63

**Semester : VII Seat No. : 11111 Held Month: FEB, 2017 SGPA : 8.68 CGPA : 8.51 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	28	74.00	B	3
021723	OPERATION RESEARCH (EL)	100	61.00	27	88.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	25	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	48.00	26	74.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	16	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V51

**Semester : VIII Seat No. : 35111 Held Month: JUN, 2017 SGPA : 8.69 CGPA : 8.53 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	43.00	27	70.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	40.00	27	67.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	47.00	27	74.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	27	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	34	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L51

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.65%
Marks Obt.	580.00	648.00	558.00	626.00	578.00	586.00	607.00	417.00	4601.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	215	238	211	242	207	226	243	226	1808	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.53



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD MUJTABA Registration No. : 13102111101  
 Father's Name : MD ZAFIRUL HASAN Mother's Name : HAJRA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111054 Held Month: JAN, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	28	65.50	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	26	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	26	46.00	P	3
211101	MATHEMATICS – I	100	61	29	90.00	A+	4
221101	PHYSICS	100	28	27	55.00	D	3
241105	COMMUNICATIVE ENGLISH	100	40	26	66.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	18	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113315

**Semester : II Roll No. : 102152111057 Held Month: MAY, 2015 SGPA : 8.15 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	54	10	63.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	31	29	59.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28	75.00	B	3
211202	MATHEMATICS-II	100	56	28	83.50	A	4
231201	ENGINEERING CHEMISTRY	100	34^	9	43.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104849

**Semester : III Roll No. : 102143111044 Held Month: DEC, 2014 SGPA : 8.16 CGPA: 8.05 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	29	87.00	A	4
021305	MATERIAL SCIENCE	100	50	28	78.00	B	4
021306	STRENGTH OF MATERIAL	100	49	27	76.00	B	3
021307	THERMODYNAMICS	100	39	28	66.50	C	4
211303	MATHEMATICS – III	100	57	30	86.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	23	63.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	17	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07715

**Semester : IV Roll No. : 102154111042 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.25 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	27	74.00	B	3
041401	BASIC ELECTRONICS	100	43	25	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	44	26	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	26	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	17	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07716

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD MUJTABA Registration No. : 13102111101  
 Father's Name : MD ZAFIRUL HASAN Mother's Name : HAJRA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111060 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	27	85.00	A	3
021512	STEAM POWER SYSTEM	100	42	28	69.50	C	3
021513	DYNAMICS OF MACHINERY	100	57	28	85.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	29	26	54.50	D	4
061505	INFORMATION SECURITY	100	38	26	64.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	27	64.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	15	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07717

**Semester : VI Roll No. : 102166111044 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	25	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	27	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	44.00	25	69.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	28	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	27	72.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A68

**Semester : VII Seat No. : 11112 Held Month: FEB, 2017 SGPA : 8.79 CGPA: 8.31 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	58.00	28	86.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	39.00	28	67.00	C	3
021723	OPERATION RESEARCH (EL)	100	56.00	26	82.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	25	68.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	49.00	23	72.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	17	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V52

**Semester : VIII Seat No. : 35112 Held Month: JUN, 2017 SGPA : 8.69 CGPA: 8.35 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	49.00	27	76.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	35.00	27	62.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	28	71.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	47.00	27	74.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	35	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L52

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.64%
Marks Obt.	570.00	595.00	545.00	612.00	558.00	578.00	606.00	419.00	4483.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	212	220	204	239	199	225	246	226	1771	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.35





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MITHUN Registration No. : 13102111102  
 Father's Name : RAMESHWAR Mother's Name : GEETA RANI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111020 Held Month: JAN, 2014 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	47	27	73.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	25	80.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	26	67.00	C	3
211101	MATHEMATICS - I	100	61	29	90.00	A+	4
221101	PHYSICS	100	33	27	60.00	C	3
241105	COMMUNICATIVE ENGLISH	100	53	28	80.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113281

**Semester : II Roll No. : 102142111013 Held Month: JUN, 2014 SGPA : 9.00 CGPA: 8.83 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	58	28	86.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	37	28	65.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	60	27	86.50	A	3
211202	MATHEMATICS-II	100	60	27	87.00	A	4
231201	ENGINEERING CHEMISTRY	100	48	27	75.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104844

**Semester : III Roll No. : 102143111024 Held Month: DEC, 2014 SGPA : 8.84 CGPA: 8.84 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	62	28	90.00	A+	4
021305	MATERIAL SCIENCE	100	50	28	78.00	B	4
021306	STRENGTH OF MATERIAL	100	51	24	75.00	B	3
021307	THERMODYNAMICS	100	48	27	75.00	B	4
211303	MATHEMATICS - III	100	62	29	90.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	25	77.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07718

**Semester : IV Roll No. : 102154111031 Held Month: MAY, 2015 SGPA : 9.11 CGPA: 8.91 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	53	28	80.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	27	74.50	B	3
041401	BASIC ELECTRONICS	100	61	21	82.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	26	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	86.50	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	17	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27	18	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	19	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07719

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MITHUN Registration No. : 13102111102  
 Father's Name : RAMESHWAR Mother's Name : GEETA RANI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111062 Held Month: DEC, 2015 SGPA : 8.36 CGPA: 8.80 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	51	28	79.00	B	3
021512	STEAM POWER SYSTEM	100	46	29	74.50	B	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	35	25	60.00	C	4
061505	INFORMATION SECURITY	100	50	23	73.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40	28	68.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	15	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07720

**Semester : VI Roll No. : 102166111026 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.80 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	58.00	26	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	55.00	26	81.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	27	72.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A51

**Semester : VII Seat No. : 11113 Held Month: FEB, 2017 SGPA : 8.89 CGPA: 8.81 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	54.00	28	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	45.00	28	73.00	B	3
021723	OPERATION RESEARCH (EL)	100	61.00	27	88.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	39.00	26	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	56.00	24	80.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	17	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V53

**Semester : VIII Seat No. : 35113 Held Month: JUN, 2017 SGPA : 8.42 CGPA: 8.76 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	24	74.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	34.00	23	57.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	28	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	46.00	27	73.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L53

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.51%
Marks Obt.	626.00	670.00	574.00	624.00	580.00	616.00	613.00	407.00	4710.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	234	243	221	246	209	237	249	219	1858	CGPA 8.76
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANTOSH KUMAR YADAV Registration No. : 13102111103  
 Father's Name : SANT KUMAR YADAV Mother's Name : VEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111045 Held Month: JAN, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	47	28	74.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	24	63.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26	51.00	D	3
211101	MATHEMATICS - I	100	63	24	87.00	A	4
221101	PHYSICS	100	25	26	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	42	27	68.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113306

**Semester : II Roll No. : 102142111057 Held Month: JUN, 2014 SGPA : 8.56 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	29	80.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	25	29	53.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	56	26	82.00	A	3
211202	MATHEMATICS-II	100	55	26	80.50	A	4
231201	ENGINEERING CHEMISTRY	100	27	22	49.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	19	45.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104888

**Semester : III Roll No. : 102143111059 Held Month: DEC, 2014 SGPA : 8.36 CGPA: 8.25 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51	29	80.00	A	4
021305	MATERIAL SCIENCE	100	49	29	77.50	B	4
021306	STRENGTH OF MATERIAL	100	49	28	76.50	B	3
021307	THERMODYNAMICS	100	38	27	65.00	C	4
211303	MATHEMATICS - III	100	66	29	95.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37	24	61.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07721

**Semester : IV Roll No. : 102154111021 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.36 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	46	27	73.00	B	3
041401	BASIC ELECTRONICS	100	41	21	62.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	43	27	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	25	83.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07722

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANTOSH KUMAR YADAV Registration No. : 13102111103  
 Father's Name : SANT KUMAR YADAV Mother's Name : VEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111047 Held Month: DEC, 2015 SGPA : 8.04 CGPA: 8.30 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	27	86.00	A	3
021512	STEAM POWER SYSTEM	100	36	29	64.50	C	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	41	27	67.50	C	4
061505	INFORMATION SECURITY	100	33	25	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	33	28	60.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	18	43.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07723

**Semester : VI Roll No. : 102166111017 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	27	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	26	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	27	68.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	28	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	28	74.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A42

**Semester : VII Seat No. : 11114 Held Month: FEB, 2017 SGPA : 8.43 CGPA: 8.32 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	47.00	27	74.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	62.00	25	87.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	38.00	10	48.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	48.00	26	74.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	19	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	17	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V54

**Semester : VIII Seat No. : 35114 Held Month: JUN, 2017 SGPA : 8.62 CGPA: 8.36 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	24	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	32.00	27	59.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	44.00	27	71.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	27	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L54

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.47%
Marks Obt.	570.00	617.00	546.00	592.00	559.00	588.00	586.00	416.00	4473.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	212	231	209	234	201	225	236	224	1772	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.36





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ROHIT KUMAR Registration No. : 13102111104  
 Father's Name : RAJ KISHOR MAHTO Mother's Name : INDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111003 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	51	27	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	25	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	27	66.00	C	3
211101	MATHEMATICS - I	100	60	29	89.00	A	4
221101	PHYSICS	100	43 <sup>^</sup>	27	70.00	C	3
241105	COMMUNICATIVE ENGLISH	100	41	27	68.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113298

**Semester : II Roll No. : 102142111050 Held Month: JUN, 2014 SGPA : 9.07 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	54	28	82.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	41	29	70.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	27	71.00	B	3
211202	MATHEMATICS-II	100	54	29	82.50	A	4
231201	ENGINEERING CHEMISTRY	100	45	26	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	20	47.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	46.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104881

**Semester : III Roll No. : 102143111069 Held Month: DEC, 2014 SGPA : 8.20 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	60	29	89.00	A	4
021305	MATERIAL SCIENCE	100	50	29	79.00	B	4
021306	STRENGTH OF MATERIAL	100	46	28	74.00	B	3
021307	THERMODYNAMICS	100	40	27	67.00	C	4
211303	MATHEMATICS - III	100	52	29	80.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39	27	66.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07725

**Semester : IV Roll No. : 102154111022 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	27	74.00	B	3
041401	BASIC ELECTRONICS	100	55	24	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	44	25	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	28	89.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	19	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07726

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ROHIT KUMAR Registration No. : 13102111104  
 Father's Name : RAJ KISHOR MAHTO Mother's Name : INDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111020 Held Month: DEC, 2015 SGPA : 8.32 CGPA : 8.47 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	65	25	90.00	A+	3
021512	STEAM POWER SYSTEM	100	52	27	79.00	B	3
021513	DYNAMICS OF MACHINERY	100	60	29	89.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	43	26	69.00	C	4
061505	INFORMATION SECURITY	100	43	27	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35	28	62.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07727

**Semester : VI Roll No. : 102166111051 Held Month: MAY, 2016 SGPA : 8.52 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	52.00	29	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	26	68.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	26	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	54.00	28	82.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	71.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A75

**Semester : VII Seat No. : 11115 Held Month: FEB, 2017 SGPA : 9.00 CGPA : 8.55 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	59.00	26	85.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	25	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	51.00	26	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V55

**Semester : VIII Seat No. : 35115 Held Month: JUN, 2017 SGPA : 9.04 CGPA : 8.61 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	27	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	28	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	27	75.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	27	77.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L55

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.96%
Marks Obt.	612.00	654.00	544.00	620.00	590.00	596.00	617.00	445.00	4677.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	217	245	205	234	208	230	252	235	1826	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.61



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANSHU KUMAR Registration No. : 13102111105  
 Father's Name : UMASHANKAR SINGH Mother's Name : RENU SINGH  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111021 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	54	28	82.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	53	28	81.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	27	77.00	B	3
211101	MATHEMATICS - I	100	66	28	94.00	A+	4
221101	PHYSICS	100	37	27	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	40	29	68.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113282

**Semester : II Roll No. : 102142111008 Held Month: JUN, 2014 SGPA : 8.96 CGPA: 8.80 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	60	28	88.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	42	28	69.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	27	77.00	B	3
211202	MATHEMATICS-II	100	64	28	92.00	A+	4
231201	ENGINEERING CHEMISTRY	100	49	28	76.50	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104839

**Semester : III Roll No. : 102143111056 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.68 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51	29	80.00	A	4
021305	MATERIAL SCIENCE	100	48	29	76.50	B	4
021306	STRENGTH OF MATERIAL	100	42	29	70.50	B	3
021307	THERMODYNAMICS	100	35	27	62.00	C	4
211303	MATHEMATICS - III	100	61	29	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	26	65.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	46.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07728

**Semester : IV Roll No. : 102154111055 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.72 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	36	27	63.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	28	73.00	B	3
041401	BASIC ELECTRONICS	100	57	23	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	38	25	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	30	96.50	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	45.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07729

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANSHU KUMAR Registration No. : 13102111105  
 Father's Name : UMASHANKAR SINGH Mother's Name : RENU SINGH  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111033 Held Month: DEC, 2015 SGPA : 8.36 CGPA: 8.65 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	56	27	83.00	A	3
021512	STEAM POWER SYSTEM	100	52	28	79.50	B	3
021513	DYNAMICS OF MACHINERY	100	59	28	87.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	40	27	66.50	C	4
061505	INFORMATION SECURITY	100	36	25	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44	28	72.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07730

**Semester : VI Roll No. : 102166111015 Held Month: MAY, 2016 SGPA : 8.30 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	28	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	26	73.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	37.00	28	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	28	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	25	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	18	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A40

**Semester : VII Seat No. : 11116 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.60 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	48.00	28	76.00	B	3
021723	OPERATION RESEARCH (EL)	100	57.00	26	83.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	44.00	27	71.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	26	69.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	16	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V56

**Semester : VIII Seat No. : 35116 Held Month: JUN, 2017 SGPA : 9.04 CGPA: 8.66 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	46.00	27	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	27	75.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	27	76.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	37	95.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L56

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.03%
Marks Obt.	644.00	676.00	536.00	606.00	585.00	586.00	605.00	444.00	4681.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	233	242	211	238	209	224	243	235	1835	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.66





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HEMANT RAJ Registration No. : 13102111107  
 Father's Name : RAJ KUMAR MANDAL Mother's Name : JYOTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111033 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	55	29	83.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	54	25	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	25	62.00	C	3
211101	MATHEMATICS - I	100	55	29	84.00	A	4
221101	PHYSICS	100	30	27	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	37	25	62.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113294

**Semester : II Roll No. : 102142111037 Held Month: JUN, 2014 SGPA : 8.85 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	54	29	82.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	38	29	66.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	79.50	B	3
211202	MATHEMATICS-II	100	55	28	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	42	28	69.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	45.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104868

**Semester : III Roll No. : 102143111053 Held Month: DEC, 2014 SGPA : 8.80 CGPA: 8.59 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	50	29	79.00	B	4
021305	MATERIAL SCIENCE	100	52	29	81.00	A	4
021306	STRENGTH OF MATERIAL	100	62	28	90.00	A+	3
021307	THERMODYNAMICS	100	46	28	74.00	B	4
211303	MATHEMATICS - III	100	61	29	89.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	27	71.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07731

**Semester : IV Roll No. : 102154111033 Held Month: MAY, 2015 SGPA : 8.93 CGPA: 8.68 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	90.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	27	75.00	B	3
041401	BASIC ELECTRONICS	100	55	24	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	49	27	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	27	85.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07732

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HEMANT RAJ Registration No. : 13102111107  
 Father's Name : RAJ KUMAR MANDAL Mother's Name : JYOTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111051 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 8.56 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	26	85.00	A	3
021512	STEAM POWER SYSTEM	100	47	27	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	64	28	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	42	27	69.00	C	4
061505	INFORMATION SECURITY	100	31	24	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40	28	68.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26	16	42.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	19	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07733

**Semester : VI Roll No. : 102166111909 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	26	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	54.00	26	80.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	26	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	28	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	25	71.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	19	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	19	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A93

**Semester : VII Seat No. : 11117 Held Month: FEB, 2017 SGPA : 9.11 CGPA: 8.66 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	53.00	28	81.00	A	3
021723	OPERATION RESEARCH (EL)	100	55.00	25	80.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	55.00	26	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V57

**Semester : VIII Seat No. : 35117 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.70 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	46.00	28	74.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	51.00	26	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	43.00	27	70.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L57

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.21%
Marks Obt.	607.00	656.00	578.00	624.00	570.00	599.00	622.00	437.00	4692.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	220	239	220	241	202	234	255	233	1844	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.70



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AKHILESH KUMAR Registration No. : 13102111108  
 Father's Name : RAM SHARAN DAS Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111010 Held Month: DEC, 2014 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	57	28	84.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	24	63.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	25	59.00	D	3
211101	MATHEMATICS - I	100	65	27	92.00	A+	4
221101	PHYSICS	100	36^	26	62.00	D	3
241105	COMMUNICATIVE ENGLISH	100	33	28	61.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113269

**Semester : II Roll No. : 102142111005 Held Month: JUN, 2014 SGPA : 8.93 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	42	28	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	42	28	70.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50	28	77.50	B	3
211202	MATHEMATICS-II	100	66	28	94.00	A+	4
231201	ENGINEERING CHEMISTRY	100	43	25	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	19	47.50	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	37	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	42.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104836

**Semester : III Roll No. : 102143111005 Held Month: DEC, 2014 SGPA : 8.24 CGPA: 8.42 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	59	29	88.00	A	4
021305	MATERIAL SCIENCE	100	41	28	68.50	C	4
021306	STRENGTH OF MATERIAL	100	49	28	76.50	B	3
021307	THERMODYNAMICS	100	51	27	78.00	B	4
211303	MATHEMATICS - III	100	66	30	95.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	33	25	57.50	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26	19	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07735

**Semester : IV Roll No. : 102154111032 Held Month: MAY, 2015 SGPA : 8.89 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	46	24	70.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	49	27	76.00	B	3
041401	BASIC ELECTRONICS	100	57	24	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	45	26	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	17	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07736

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AKHILESH KUMAR Registration No. : 13102111108  
 Father's Name : RAM SHARAN DAS Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111069 Held Month: DEC, 2015 SGPA : 8.16 CGPA : 8.47 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	56	27	83.00	A	3
021512	STEAM POWER SYSTEM	100	44	27	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	61	29	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	40	27	66.50	C	4
061505	INFORMATION SECURITY	100	36	23	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	28	64.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	16	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07737

**Semester : VI Roll No. : 102166111054 Held Month: MAY, 2016 SGPA : 8.52 CGPA : 8.47 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	52.00	27	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	55.00	28	83.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	27	73.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	58.00	26	84.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	50.00	28	78.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	27	77.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A78

**Semester : VII Seat No. : 11118 Held Month: FEB, 2017 SGPA : 8.82 CGPA : 8.53 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	28	77.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	52.00	28	80.00	A	3
021723	OPERATION RESEARCH (EL)	100	61.00	25	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	26	69.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46.00	24	70.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V58

**Semester : VIII Seat No. : 35118 Held Month: JUN, 2017 SGPA : 8.81 CGPA : 8.56 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	39.00	27	66.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	50.00	27	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	29	78.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L58

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.21%
Marks Obt.	600.00	656.00	554.00	606.00	567.00	606.00	608.00	438.00	4634.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	218	241	206	240	204	230	247	229	1815	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.56





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIKHIL KUMAR Registration No. : 13102111109  
 Father's Name : KRISHAN MURARI SINHA Mother's Name : SONI SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111023 Held Month: JAN, 2014 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	52	27	78.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	54	25	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	27	60.00	C	3
211101	MATHEMATICS - I	100	63	24	87.00	A	4
221101	PHYSICS	100	35	27	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	53	28	80.50	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113284

**Semester : II Roll No. : 102142111039 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	50	29	78.50	B	3
011202	ENVIRONMENTAL SCIENCE	100	40	28	67.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43	28	70.50	B	3
211202	MATHEMATICS-II	100	48	29	76.50	B	4
231201	ENGINEERING CHEMISTRY	100	43	25	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	46.50	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	20	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	43.50	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104870

**Semester : III Roll No. : 102143111028 Held Month: DEC, 2014 SGPA : 9.08 CGPA: 8.72 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	62	29	91.00	A+	4
021305	MATERIAL SCIENCE	100	52	29	81.00	A	4
021306	STRENGTH OF MATERIAL	100	33	29	61.50	C	3
021307	THERMODYNAMICS	100	61	29	89.50	A	4
211303	MATHEMATICS - III	100	66	29	94.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	28	73.50	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07738

**Semester : IV Roll No. : 102154111034 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.75 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	50	28	78.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	54	27	81.00	A	3
041401	BASIC ELECTRONICS	100	50	24	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	26	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	17	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07739

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIKHIL KUMAR Registration No. : 13102111109  
 Father's Name : KRISHAN MURARI SINHA Mother's Name : SONI SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111070 Held Month: DEC, 2015 SGPA : 8.52 CGPA: 8.70 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	27	85.00	A	3
021512	STEAM POWER SYSTEM	100	44	27	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	44	26	70.00	B	4
061505	INFORMATION SECURITY	100	35	23	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45	28	72.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07740

**Semester : VI Roll No. : 102166111910 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	58.00	27	85.00	A	3
021616	HEAT AND MASS TRANSFER	100	55.00	29	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	59.00	26	85.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	26	88.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	29	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	25	71.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A94

**Semester : VII Seat No. : 11119 Held Month: FEB, 2017 SGPA : 9.00 CGPA: 8.74 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	54.00	28	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	47.00	28	75.00	B	3
021723	OPERATION RESEARCH (EL)	100	60.00	26	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	39.00	25	64.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	60.00	24	84.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V59

**Semester : VIII Seat No. : 35119 Held Month: JUN, 2017 SGPA : 8.69 CGPA: 8.73 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	27	69.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	50.00	27	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	27	77.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L59

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.52%
Marks Obt.	628.00	638.00	583.00	612.00	582.00	613.00	619.00	437.00	4710.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	232	230	227	238	213	233	252	226	1851	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.73



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NITIN KUMAR RAJAK Registration No. : 13102111110  
 Father's Name : INDRA RAJAK Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111007 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	46	27	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	26	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	25	62.00	C	3
211101	MATHEMATICS - I	100	63	29	92.00	A+	4
221101	PHYSICS	100	36	25	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	54	29	83.00	A	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113268

**Semester : II Roll No. : 102142111019 Held Month: JUN, 2014 SGPA : 8.81 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	42	28	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	40	27	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	54	27	80.50	A	3
211202	MATHEMATICS-II	100	61	28	89.00	A	4
231201	ENGINEERING CHEMISTRY	100	51	27	78.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104850

**Semester : III Roll No. : 102143111062 Held Month: DEC, 2014 SGPA : 8.68 CGPA: 8.66 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	29	87.00	A	4
021305	MATERIAL SCIENCE	100	48	29	76.50	B	4
021306	STRENGTH OF MATERIAL	100	49	28	77.00	B	3
021307	THERMODYNAMICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	53	29	81.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	55	27	81.50	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07741

**Semester : IV Roll No. : 102154111004 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	54	28	81.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43	27	70.00	B	3
041401	BASIC ELECTRONICS	100	45	27	72.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	25	26	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	27	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07742

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NITIN KUMAR RAJAK Registration No. : 13102111110  
 Father's Name : INDRA RAJAK Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111013 Held Month: DEC, 2015 SGPA : 8.44 CGPA: 8.63 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	54	25	79.00	B	3
021512	STEAM POWER SYSTEM	100	53	27	80.00	A	3
021513	DYNAMICS OF MACHINERY	100	67	28	95.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	49	26	75.00	B	4
061505	INFORMATION SECURITY	100	31	27	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42	29	70.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07743

**Semester : VI Roll No. : 102166111016 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.60 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	26	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	27	79.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	47.00	26	73.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	54.00	28	82.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	20	62.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A41

**Semester : VII Seat No. : 11120 Held Month: FEB, 2017 SGPA : 8.96 CGPA: 8.66 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	57.00	27	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	27	73.00	B	3
021723	OPERATION RESEARCH (EL)	100	62.00	28	90.00	A+	4
021724	AUTOMOTIVE MECHANICS (EL)	100	39.00	25	64.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	58.00	19	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V60

**Semester : VIII Seat No. : 35120 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.69 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	27	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	49.00	27	76.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	51.00	27	78.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L60

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.69%
Marks Obt.	610.00	656.00	570.00	582.00	588.00	596.00	615.00	446.00	4662.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	229	238	217	235	211	229	251	233	1843	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.69





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD HASSAN SABA Registration No. : 13102111111  
 Father's Name : MD HASSAN MISBAH Mother's Name : NAGHMA PERWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111061 Held Month: JAN, 2014 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	53	28	80.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	24	66.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	26	64.00	C	3
211101	MATHEMATICS - I	100	60	29	89.00	A	4
221101	PHYSICS	100	35	28	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	49	22	71.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	16	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113322

**Semester : II Roll No. : 102142111022 Held Month: JUN, 2014 SGPA : 8.96 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52	29	80.50	A	3
011202	ENVIRONMENTAL SCIENCE	100	40	28	67.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	55	27	81.50	A	3
211202	MATHEMATICS-II	100	66	29	94.50	A+	4
231201	ENGINEERING CHEMISTRY	100	41	25	65.50	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	43.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	45.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104853

**Semester : III Roll No. : 102143111021 Held Month: DEC, 2014 SGPA : 8.52 CGPA: 8.61 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	28	86.00	A	4
021305	MATERIAL SCIENCE	100	52	28	80.00	A	4
021306	STRENGTH OF MATERIAL	100	45	28	72.50	B	3
021307	THERMODYNAMICS	100	39	27	66.00	C	4
211303	MATHEMATICS - III	100	61	29	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41	26	66.50	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07744

**Semester : IV Roll No. : 102154111061 Held Month: MAY, 2015 SGPA : 8.63 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	36	28	64.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	29	74.00	B	3
041401	BASIC ELECTRONICS	100	49	25	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	40	28	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	68	27	95.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	18	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07745

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD HASSAN SABA Registration No. : 13102111111  
 Father's Name : MD HASSAN MISBAH Mother's Name : NAGHMA PERWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111027 Held Month: DEC, 2015 SGPA : 8.60 CGPA: 8.61 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	57	28	85.00	A	3
021512	STEAM POWER SYSTEM	100	52	29	80.50	A	3
021513	DYNAMICS OF MACHINERY	100	58	28	86.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	51	28	79.00	B	4
061505	INFORMATION SECURITY	100	33	26	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46	28	74.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	18	45.50	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07746

**Semester : VI Roll No. : 102166111061 Held Month: MAY, 2016 SGPA : 8.22 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	25	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	26	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	25	73.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	28	67.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	25	70.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A85

**Semester : VII Seat No. : 11121 Held Month: FEB, 2017 SGPA : 8.79 CGPA: 8.58 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	60.00	28	88.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	45.00	28	73.00	B	3
021723	OPERATION RESEARCH (EL)	100	58.00	27	85.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	37.00	26	63.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	51.00	24	75.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	16	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	17	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V61

**Semester : VIII Seat No. : 35121 Held Month: JUN, 2017 SGPA : 9.15 CGPA: 8.65 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	57.00	27	84.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	48.00	28	76.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	53.00	28	81.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	52.00	27	79.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	37	95.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L61

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.90%
Marks Obt.	613.00	662.00	552.00	599.00	602.00	575.00	610.00	461.00	4674.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	225	242	213	233	215	222	246	238	1834	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.65



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASIF HUSSAIN Registration No. : 13102111112  
 Father's Name : NESAR AHAMAD Mother's Name : FARYANA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102131111029 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	54	27	80.50	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	49	25	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	26	65.00	C	3
211101	MATHEMATICS - I	100	57	26	83.00	A	4
221101	PHYSICS	100	31	27	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	52	26	77.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113290

Semester : II Roll No. : 102152111054 Held Month: MAY, 2015 SGPA : 8.37 CGPA: 8.39 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	29	28	57.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	39	28	66.50	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48^	27	75.00	C	3
211202	MATHEMATICS-II	100	61^	29	89.50	B	4
231201	ENGINEERING CHEMISTRY	100	45	27	72.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	45.50	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104884

Semester : III Roll No. : 102143111032 Held Month: DEC, 2014 SGPA : 8.44 CGPA: 8.41 Total Credit: 25 of 25

### THEORY

011307	FLUID MECHANICS	100	47	29	76.00	B	4
021305	MATERIAL SCIENCE	100	47	28	75.00	B	4
021306	STRENGTH OF MATERIAL	100	60	29	88.50	A	3
021307	THERMODYNAMICS	100	41	27	68.00	C	4
211303	MATHEMATICS - III	100	66	29	95.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45	25	70.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	43.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07748

Semester : IV Roll No. : 102154111065 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.48 Total Credit: 27 of 27

### THEORY

021408	KINEMATICS OF MACHINERY	100	44	27	71.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	49	27	76.00	B	3
041401	BASIC ELECTRONICS	100	52	23	75.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	27	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	27	85.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	45.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07749

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASIF HUSSAIN Registration No. : 13102111112  
 Father's Name : NESAR AHAMAD Mother's Name : FARYANA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111035 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.38 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	45	25	70.00	B	3
021512	STEAM POWER SYSTEM	100	45	28	72.50	B	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	43	26	68.50	C	4
061505	INFORMATION SECURITY	100	29	27	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	34	27	61.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	16	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07750

**Semester : VI Roll No. : 102166111050 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.40 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	25	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	52.00	28	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	26	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	42.00	25	67.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	51.00	29	80.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	27	76.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A74

**Semester : VII Seat No. : 11122 Held Month: FEB, 2017 SGPA : 8.71 CGPA: 8.45 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	45.00	28	73.00	B	3
021723	OPERATION RESEARCH (EL)	100	60.00	26	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	39.00	25	64.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	37.00	23	60.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V62

**Semester : VIII Seat No. : 35122 Held Month: JUN, 2017 SGPA : 8.69 CGPA: 8.48 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	24	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	41.00	27	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	46.00	27	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	43.00	27	70.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L62

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.06%
Marks Obt.	620.00	632.00	562.00	602.00	548.00	587.00	593.00	423.00	4566.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	226	211	235	199	229	244	226	1797	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.48





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PARAMVEER KUMAR Registration No. : 13102111114  
 Father's Name : SAKALDEO PD YADAV Mother's Name : DEWAKI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151111063 Held Month: JAN, 2016 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	27	75.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	26	59.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	27	55.00	D	3
211101	MATHEMATICS - I	100	59	28	87.00	A	4
221101	PHYSICS	100	37 <sup>^</sup>	27	64.00	D	3
241105	COMMUNICATIVE ENGLISH	100	44	27	70.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/2013/113300

**Semester : II Roll No. : 102142111052 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	40	29	68.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	25	28	53.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45	27	71.50	B	3
211202	MATHEMATICS-II	100	57	28	84.50	A	4
231201	ENGINEERING CHEMISTRY	100	44	27	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	46.50	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104883

**Semester : III Roll No. : 102143111057 Held Month: DEC, 2014 SGPA : 7.88 CGPA: 8.06 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	45	29	74.00	B	4
021305	MATERIAL SCIENCE	100	51	28	79.00	B	4
021306	STRENGTH OF MATERIAL	100	46	28	73.50	B	3
021307	THERMODYNAMICS	100	41	27	68.00	C	4
211303	MATHEMATICS - III	100	48	29	76.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37	23	60.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07752

**Semester : IV Roll No. : 102154111028 Held Month: MAY, 2015 SGPA : 8.67 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	58	28	85.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44	27	71.00	B	3
041401	BASIC ELECTRONICS	100	46	24	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	36	27	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	27	86.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	19	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07753

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PARAMVEER KUMAR Registration No. : 13102111114  
 Father's Name : SAKALDEO PD YADAV Mother's Name : DEWAKI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111029 Held Month: DEC, 2015 SGPA : 7.92 CGPA: 8.16 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	50	25	75.00	B	3
021512	STEAM POWER SYSTEM	100	47	27	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	61	28	89.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	38	27	64.50	C	4
061505	INFORMATION SECURITY	100	28	26	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41	28	69.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07754

**Semester : VI Roll No. : 102166111018 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	47.00	26	73.00	B	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	59.00	26	85.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	58.00	26	84.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	38.00	28	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	25	75.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	19	44.50	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A43

**Semester : VII Seat No. : 11123 Held Month: FEB, 2017 SGPA : 8.61 CGPA: 8.28 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	47.00	27	74.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	28	70.00	B	3
021723	OPERATION RESEARCH (EL)	100	57.00	26	83.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	25	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	25	68.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	19	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V63

**Semester : VIII Seat No. : 35123 Held Month: JUN, 2017 SGPA : 8.69 CGPA: 8.33 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	27	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	37.00	27	64.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	28	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	27	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L63

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.79%
Marks Obt.	586.00	620.00	522.00	594.00	556.00	602.00	586.00	424.00	4492.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	211	229	197	234	198	230	241	226	1766	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.33



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : INDRAJIT KUMAR Registration No. : 13102111260  
 Father's Name : RAJDEO MAHATO Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	599	0	599.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	599	0	599.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 102143111029 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.38 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	54	28	82.00	A	4
021305	MATERIAL SCIENCE	100	46	28	74.00	B	4
021306	STRENGTH OF MATERIAL	100	47	28	75.00	B	3
021307	THERMODYNAMICS	100	42	29	70.50	B	4
211303	MATHEMATICS - III	100	68	29	96.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	25	71.00	B	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	46.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/07755

Semester : IV Roll No. : 102154111014 Held Month: MAY, 2015 SGPA : 8.96 CGPA: 8.53 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	29	76.00	B	3
041401	BASIC ELECTRONICS	100	57	25	82.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	37	26	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	28	93.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/07756

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : INDRAJIT KUMAR Registration No. : 13102111260  
 Father's Name : RAJDEO MAHATO Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111059 Held Month: DEC, 2015 SGPA : 8.16 CGPA : 8.46 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	60	27	87.00	A	3
021512	STEAM POWER SYSTEM	100	47	27	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	66	29	95.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	42	28	69.50	C	4
061505	INFORMATION SECURITY	100	32	24	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37	28	65.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	15	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07757

**Semester : VI Roll No. : 102166111047 Held Month: MAY, 2016 SGPA : 8.63 CGPA : 8.49 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	26	82.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	56.00	26	82.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	28	67.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	27	77.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A71

**Semester : VII Seat No. : 11124 Held Month: FEB, 2017 SGPA : 8.79 CGPA : 8.53 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	27	77.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	60.00	28	88.00	A	3
021723	OPERATION RESEARCH (EL)	100	60.00	26	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	39.00	26	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	23	66.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V64

**Semester : VIII Seat No. : 35124 Held Month: JUN, 2017 SGPA : 8.42 CGPA : 8.52 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	42.00	24	66.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	27	69.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	46.00	27	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	27	64.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L64

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.44%
Marks Obt.	599.00	599.00	562.00	624.00	580.00	607.00	611.00	406.00	4588.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	222	222	218	242	204	233	246	219	1806	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.52





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : BARUN KUMAR **Registration No. :** 13102111261  
**Father's Name** : MANOJ SINGH **Mother's Name :** ARYAMANI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 8.52** **CGPA: 8.52** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	622	0	622.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 8.52** **CGPA: 8.52** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	622	0	622.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III** **Roll No. : 102143111071** **Held Month: DEC, 2014** **SGPA : 8.28** **CGPA: 8.44** **Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	60	29	89.00	A	4
021305	MATERIAL SCIENCE	100	39	28	67.00	C	4
021306	STRENGTH OF MATERIAL	100	41	28	69.00	C	3
021307	THERMODYNAMICS	100	38	28	66.00	C	4
211303	MATHEMATICS - III	100	61	30	90.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	75.00	B	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07758

**Semester : IV** **Roll No. : 102154111011** **Held Month: MAY, 2015** **SGPA : 8.93** **CGPA: 8.57** **Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	56	27	82.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	30	77.50	B	3
041401	BASIC ELECTRONICS	100	59	26	85.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	32	26	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	27	94.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	19	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07759

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : BARUN KUMAR Registration No. : 13102111261  
 Father's Name : MANOJ SINGH Mother's Name : ARYAMANI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111067 Held Month: DEC, 2015 SGPA : 8.24 CGPA: 8.50 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	59	25	84.00	A	3
021512	STEAM POWER SYSTEM	100	43	28	70.50	B	3
021513	DYNAMICS OF MACHINERY	100	65	29	94.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	50	28	77.50	B	4
061505	INFORMATION SECURITY	100	32	24	56.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41	28	68.50	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25	18	42.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07760

**Semester : VI Roll No. : 102166111007 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	53.00	26	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	55.00	28	83.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	40.00	26	66.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	27	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	62.00	28	90.00	A+	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	25	75.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	24.00	17	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A32

**Semester : VII Seat No. : 11125 Held Month: FEB, 2017 SGPA : 9.07 CGPA: 8.59 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	58.00	28	86.00	A	3
021723	OPERATION RESEARCH (EL)	100	59.00	26	85.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	46.00	25	71.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	24	71.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V65

**Semester : VIII Seat No. : 35125 Held Month: JUN, 2017 SGPA : 8.77 CGPA: 8.61 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	48.00	27	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	47.00	28	75.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	28	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	35.00	27	62.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	35	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L65

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 79.19%
Marks Obt.	622.00	622.00	546.00	622.00	581.00	598.00	620.00	421.00	4632.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	230	230	207	241	206	230	254	228	1826	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.61



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAJ KUMAR KUSHWAHA **Registration No. :** 13102111262  
**Father's Name** : CHANDRIKA PRASAD KUSHWAHA **Mother's Name :** JOKHAN DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 8.44** **CGPA: 8.44** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	615	0	615.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 8.44** **CGPA: 8.44** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	615	0	615.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III** **Roll No. :** 102143111027 **Held Month: DEC, 2014** **SGPA : 8.64** **CGPA: 8.51** **Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	58	28	86.00	A	4
021305	MATERIAL SCIENCE	100	45	28	73.00	B	4
021306	STRENGTH OF MATERIAL	100	36	28	64.00	C	3
021307	THERMODYNAMICS	100	53	28	81.00	A	4
211303	MATHEMATICS - III	100	66	28	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37	26	62.50	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07761

**Semester : IV** **Roll No. :** 102154111044 **Held Month: MAY, 2015** **SGPA : 8.81** **CGPA: 8.58** **Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	62	27	89.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44	30	73.50	B	3
041401	BASIC ELECTRONICS	100	50	26	76.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	41	26	67.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	28	88.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07762

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJ KUMAR KUSHWAHA Registration No. : 13102111262  
 Father's Name : CHANDRIKA PRASAD KUSHWAHA Mother's Name : JOKHAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111011 Held Month: DEC, 2015 SGPA : 8.40 CGPA: 8.55 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	56	26	82.00	A	3
021512	STEAM POWER SYSTEM	100	43	28	70.50	B	3
021513	DYNAMICS OF MACHINERY	100	67	29	96.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	45	27	72.00	B	4
061505	INFORMATION SECURITY	100	34	27	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	32	27	59.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07763

**Semester : VI Roll No. : 102166111030 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	27	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	51.00	29	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	26	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	27	77.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	28	72.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	27	78.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A54

**Semester : VII Seat No. : 11126 Held Month: FEB, 2017 SGPA : 8.93 CGPA: 8.60 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	54.00	28	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	59.00	28	87.00	A	3
021723	OPERATION RESEARCH (EL)	100	61.00	25	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	25	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46.00	25	71.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	17	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V66

**Semester : VIII Seat No. : 35126 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 8.60 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	49.00	28	77.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	41.00	27	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27	66.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	34	91.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L66

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.91%
Marks Obt.	615.00	615.00	552.00	616.00	578.00	596.00	621.00	424.00	4616.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	228	228	216	238	210	230	250	223	1823	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.60





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DEEPAK KUMAR **Registration No. :** 13102111263  
**Father's Name** : AMAR NATH CHOUDHARY **Mother's Name :** NIRMALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 8.56** **CGPA: 8.56** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	624	0	624.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 8.56** **CGPA: 8.56** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	624	0	624.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III** **Roll No. : 102143111009** **Held Month: DEC, 2014** **SGPA : 8.64** **CGPA: 8.58** **Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	46	29	75.00	B	4
021305	MATERIAL SCIENCE	100	52	28	80.00	A	4
021306	STRENGTH OF MATERIAL	100	60	29	88.50	A	3
021307	THERMODYNAMICS	100	47	29	75.50	B	4
211303	MATHEMATICS - III	100	65	29	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34	26	60.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	19	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	19	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07764

**Semester : IV** **Roll No. : 102154111013** **Held Month: MAY, 2015** **SGPA : 8.89** **CGPA: 8.66** **Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	62	27	88.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	29	77.00	B	3
041401	BASIC ELECTRONICS	100	59	27	86.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	39	26	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	27	94.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26	18	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25	15	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07765

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DEEPAK KUMAR Registration No. : 13102111263  
 Father's Name : AMAR NATH CHOUDHARY Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111006 Held Month: DEC, 2015 SGPA : 8.64 CGPA: 8.66 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	56	27	83.00	A	3
021512	STEAM POWER SYSTEM	100	54	28	81.50	A	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	42	28	69.50	C	4
061505	INFORMATION SECURITY	100	46	26	72.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43	28	71.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	17	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07766

**Semester : VI Roll No. : 102166111042 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.66 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	26	78.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	26	76.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	57.00	28	85.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	27	77.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A66

**Semester : VII Seat No. : 11127 Held Month: FEB, 2017 SGPA : 9.07 CGPA: 8.72 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	58.00	28	86.00	A	3
021723	OPERATION RESEARCH (EL)	100	62.00	26	88.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	43.00	27	70.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	53.00	25	78.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V67

**Semester : VIII Seat No. : 35127 Held Month: JUN, 2017 SGPA : 8.85 CGPA: 8.74 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	44.00	27	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	55.00	27	82.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	27	75.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	42.00	27	69.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L67

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 80.75%
Marks Obt.	624.00	624.00	564.00	626.00	601.00	621.00	631.00	433.00	4724.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	231	231	216	240	216	234	254	230	1852	CGPA 8.74
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KRISHNA MURARI Registration No. : 13102111264  
 Father's Name : MANOJ KUMAR RAY Mother's Name : SHASHI KALA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 9.00 CGPA: 9.00 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	659	0	659.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 9.00 CGPA: 9.00 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	659	0	659.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 102143111030 Held Month: DEC, 2014 SGPA : 8.72 CGPA: 8.91 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	57	29	86.00	A	4
021305	MATERIAL SCIENCE	100	48	28	76.00	B	4
021306	STRENGTH OF MATERIAL	100	54	29	82.50	A	3
021307	THERMODYNAMICS	100	48	29	76.50	B	4
211303	MATHEMATICS - III	100	69	29	98.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	68.50	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	19	46.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/07767

**Semester : IV Roll No. : 102154111027 Held Month: MAY, 2015 SGPA : 9.19 CGPA: 8.98 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	62	29	90.50	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	29	76.00	B	3
041401	BASIC ELECTRONICS	100	59	27	86.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	48	27	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/07768

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KRISHNA MURARI Registration No. : 13102111264  
 Father's Name : MANOJ KUMAR RAY Mother's Name : SHASHI KALA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111052 Held Month: DEC, 2015 SGPA : 8.28 CGPA: 8.85 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	62	27	89.00	A	3
021512	STEAM POWER SYSTEM	100	40	28	67.50	C	3
021513	DYNAMICS OF MACHINERY	100	66	28	94.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	38	27	64.50	C	4
061505	INFORMATION SECURITY	100	36	25	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44	29	72.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	15	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07769

**Semester : VI Roll No. : 102166111009 Held Month: MAY, 2016 SGPA : 8.81 CGPA: 8.84 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	59.00	27	86.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	27	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	27	79.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	62.00	28	90.00	A+	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	27	76.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A34

**Semester : VII Seat No. : 11128 Held Month: FEB, 2017 SGPA : 9.07 CGPA: 8.88 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	29	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	58.00	28	86.00	A	3
021723	OPERATION RESEARCH (EL)	100	60.00	27	87.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	46.00	26	72.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	23	75.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	19	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V68

**Semester : VIII Seat No. : 35128 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.88 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	28	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	27	67.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	56.00	27	83.00	A	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L68

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 82.15%
Marks Obt.	659.00	659.00	579.00	638.00	582.00	623.00	629.00	436.00	4806.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	243	243	218	248	207	238	254	231	1882	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.88





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUMAN KUMAR Registration No. : 13102111265  
 Father's Name : NISHIKANT JHA Mother's Name : PUSHPA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	558	0	558.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	558	0	558.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 102143111012 Held Month: DEC, 2014 SGPA : 8.56 CGPA: 8.00 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	58	29	87.00	A	4
021305	MATERIAL SCIENCE	100	39	28	67.00	C	4
021306	STRENGTH OF MATERIAL	100	54	29	82.50	A	3
021307	THERMODYNAMICS	100	46	28	74.00	B	4
211303	MATHEMATICS - III	100	63	30	92.50	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37	24	61.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	19	45.50	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07770

Semester : IV Roll No. : 102154111049 Held Month: MAY, 2015 SGPA : 8.48 CGPA: 8.12 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	60	28	87.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	37	28	65.00	C	3
041401	BASIC ELECTRONICS	100	45	22	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	45	26	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55	28	83.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	44.50	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07771

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUMAN KUMAR Registration No. : 13102111265  
 Father's Name : NISHIKANT JHA Mother's Name : PUSHPA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111064 Held Month: DEC, 2015 SGPA : 7.88 CGPA: 8.08 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	48	25	73.00	B	3
021512	STEAM POWER SYSTEM	100	40	28	67.50	C	3
021513	DYNAMICS OF MACHINERY	100	63	28	91.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	30	26	56.00	D	4
061505	INFORMATION SECURITY	100	36	25	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40	28	68.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07772

**Semester : VI Roll No. : 102166111065 Held Month: MAY, 2016 SGPA : 8.07 CGPA: 8.08 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	29	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	27	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	25	63.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	29	73.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	26	69.50	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	19	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	19	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A89

**Semester : VII Seat No. : 11129 Held Month: FEB, 2017 SGPA : 8.36 CGPA: 8.12 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	28	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	55.00	28	83.00	A	3
021723	OPERATION RESEARCH (EL)	100	46.00	10	56.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	25	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	48.00	21	69.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V69

**Semester : VIII Seat No. : 35129 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 8.17 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	46.00	27	73.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	52.00	27	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	34.00	27	61.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	27	64.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L69

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 74.85%
Marks Obt.	558.00	558.00	556.00	588.00	548.00	578.00	580.00	413.00	4378.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	209	209	214	229	197	218	234	223	1733	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.17



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYARANJAN Registration No. : 13102111266  
 Father's Name : ARVIND GIRI Mother's Name : KANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	620	0	620.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	620	0	620.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 102143111037 Held Month: DEC, 2014 SGPA : 8.36 CGPA: 8.47 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	60	29	89.00	A	4
021305	MATERIAL SCIENCE	100	45	28	73.00	B	4
021306	STRENGTH OF MATERIAL	100	47	28	75.00	B	3
021307	THERMODYNAMICS	100	48	28	76.00	B	4
211303	MATHEMATICS - III	100	59	30	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41	25	66.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	44.50	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07773

Semester : IV Roll No. : 102154111019 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.57 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48	28	76.00	B	3
041401	BASIC ELECTRONICS	100	51	22	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	45	25	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	17	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07774

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYARANJAN Registration No. : 13102111266  
 Father's Name : ARVIND GIRI Mother's Name : KANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111015 Held Month: DEC, 2015 SGPA : 8.32 CGPA: 8.52 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	45	25	70.00	B	3
021512	STEAM POWER SYSTEM	100	52	27	78.50	B	3
021513	DYNAMICS OF MACHINERY	100	67	28	95.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	49	27	75.50	B	4
061505	INFORMATION SECURITY	100	35	28	63.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40	28	68.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07775

**Semester : VI Roll No. : 102166111005 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	48.00	27	75.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	60.00	26	86.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	49.00	28	77.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	28	81.50	A	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	18	44.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A30

**Semester : VII Seat No. : 11130 Held Month: FEB, 2017 SGPA : 8.71 CGPA: 8.59 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	55.00	28	83.00	A	3
021723	OPERATION RESEARCH (EL)	100	51.00	26	77.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	42.00	25	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	21	73.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V70

**Semester : VIII Seat No. : 35130 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.61 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	26	76.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	47.00	26	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	38.00	27	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	43.00	27	70.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	37	95.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L70

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 79.42%
Marks Obt.	620.00	620.00	557.00	614.00	583.00	620.00	608.00	424.00	4646.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	230	230	209	239	208	237	244	229	1826	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.61





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANJAY SUMAN Registration No. : 13102111267  
 Father's Name : BALESHWAR RAM Mother's Name : RANJEETA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	565	0	565.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	565	0	565.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 102143111041 Held Month: DEC, 2014 SGPA : 8.28 CGPA: 7.96 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	56	28	84.00	A	4
021305	MATERIAL SCIENCE	100	43	28	71.00	B	4
021306	STRENGTH OF MATERIAL	100	59	28	87.00	A	3
021307	THERMODYNAMICS	100	38	29	66.50	C	4
211303	MATHEMATICS - III	100	53	29	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	30	25	55.00	D	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07776

**Semester : IV Roll No. : 102154111007 Held Month: MAY, 2015 SGPA : 8.37 CGPA: 8.07 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	62	24	86.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42	27	69.00	C	3
041401	BASIC ELECTRONICS	100	43	23	66.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	33	25	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	25	92.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07777

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANJAY SUMAN Registration No. : 13102111267  
 Father's Name : BALESHWAR RAM Mother's Name : RANJEETA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 11131 Held Month: FEB, 2017 SGPA : 8.24 CGPA: 8.10 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	55	26	81.00	A	3
021512	STEAM POWER SYSTEM	100	46	27	72.50	B	3
021513	DYNAMICS OF MACHINERY	100	62	27	89.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	41	25	66.00	C	4
061505	INFORMATION SECURITY	100	31	23	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00 <sup>A</sup>	27	80.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - V @ 03/06/2017 ---:-----

AKU/HQ/1317/5/07778

Semester : VI Roll No. : 102166111063 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.14 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	57.00	26	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	26	73.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	26	67.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	28	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A87

Semester : VII Seat No. : 11131 Held Month: FEB, 2017 SGPA : 8.79 CGPA: 8.24 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	54.00	28	82.00	A	3
021723	OPERATION RESEARCH (EL)	100	60.00	26	86.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	40.00	25	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	35.00	23	58.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V71

Semester : VIII Seat No. : 35131 Held Month: JUN, 2017 SGPA : 8.73 CGPA: 8.30 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	45.00	26	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	27	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	27	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	26	70.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L71

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 75.66%
Marks Obt.	565.00	565.00	536.00	587.00	578.00	583.00	597.00	415.00	4426.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	211	211	207	226	206	225	246	227	1759	CGPA 8.30
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALI AHMAD RAZA Registration No. : 13102111268  
 Father's Name : FARID ANSARI Mother's Name : ZAHANA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	567	0	567.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	567	0	567.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 102143111007 Held Month: DEC, 2014 SGPA : 8.48 CGPA: 8.05 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	60	27	87.00	A	4
021305	MATERIAL SCIENCE	100	45	28	72.50	B	4
021306	STRENGTH OF MATERIAL	100	49	28	77.00	B	3
021307	THERMODYNAMICS	100	47	28	74.50	B	4
211303	MATHEMATICS - III	100	66	28	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35	24	59.00	D	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/07779

**Semester : IV Roll No. : 102154111005 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.25 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	55	28	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47	28	75.00	B	3
041401	BASIC ELECTRONICS	100	50	24	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	26	27	53.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	18	45.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/07780

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALI AHMAD RAZA Registration No. : 13102111268  
 Father's Name : FARID ANSARI Mother's Name : ZAHANA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111054 Held Month: DEC, 2015 SGPA : 8.40 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	27	85.00	A	3
021512	STEAM POWER SYSTEM	100	40	28	67.50	C	3
021513	DYNAMICS OF MACHINERY	100	65	28	93.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	48	28	76.00	B	4
061505	INFORMATION SECURITY	100	29	25	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45	28	73.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07781

**Semester : VI Roll No. : 102166111003 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	25	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	56.00	28	84.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	26	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	47.00	25	72.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	28	73.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	27	73.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A28

**Semester : VII Seat No. : 11132 Held Month: FEB, 2017 SGPA : 9.04 CGPA: 8.42 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	54.00	28	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	55.00	28	83.00	A	3
021723	OPERATION RESEARCH (EL)	100	61.00	27	88.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	44.00	26	70.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	22	64.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V72

**Semester : VIII Seat No. : 35132 Held Month: JUN, 2017 SGPA : 8.85 CGPA: 8.47 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	49.00	28	77.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	44.00	28	72.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	50.00	27	77.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L72

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.13%
Marks Obt.	567.00	567.00	556.00	598.00	584.00	587.00	614.00	440.00	4512.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	212	212	212	238	210	229	253	230	1796	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.47





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : NIRAJ KUMAR PASWAN **Registration No. :** 13102111269  
**Father's Name** : RAMKESHWAR PASWAN **Mother's Name :** REETA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 8.74** **CGPA: 8.74** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	638	0	638.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 8.74** **CGPA: 8.74** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	638	0	638.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III** **Roll No. :** 102143111039 **Held Month: DEC, 2014** **SGPA : 8.32** **CGPA: 8.61** **Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	58	29	87.00	A	4
021305	MATERIAL SCIENCE	100	48	28	76.00	B	4
021306	STRENGTH OF MATERIAL	100	55	29	83.50	A	3
021307	THERMODYNAMICS	100	41	29	69.50	C	4
211303	MATHEMATICS - III	100	59	30	88.50	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38	25	63.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	17	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/07782

**Semester : IV** **Roll No. :** 102154111053 **Held Month: MAY, 2015** **SGPA : 8.85** **CGPA: 8.67** **Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	58	27	85.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	30	74.50	B	3
041401	BASIC ELECTRONICS	100	56	23	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	41	26	67.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	27	91.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	18	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/07783

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIRAJ KUMAR PASWAN Registration No. : 13102111269  
 Father's Name : RAMKESHWAR PASWAN Mother's Name : REETA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111036 Held Month: DEC, 2015 SGPA : 8.12 CGPA : 8.56 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	48	25	73.00	B	3
021512	STEAM POWER SYSTEM	100	51	23	73.50	B	3
021513	DYNAMICS OF MACHINERY	100	60	28	88.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	41	23	64.00	C	4
061505	INFORMATION SECURITY	100	31	24	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42	28	70.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27	16	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/07784

**Semester : VI Roll No. : 102166111067 Held Month: MAY, 2016 SGPA : 8.22 CGPA : 8.51 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	54.00	28	82.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	26	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	36.00	26	62.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	28	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	26	64.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	19	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	19	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A91

**Semester : VII Seat No. : 11133 Held Month: FEB, 2017 SGPA : 8.54 CGPA : 8.51 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	55.00	28	83.00	A	3
021723	OPERATION RESEARCH (EL)	100	59.00	10	69.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	35.00	27	62.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	23	63.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V73

**Semester : VIII Seat No. : 35133 Held Month: JUN, 2017 SGPA : 8.88 CGPA : 8.56 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	43.00	24	67.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	53.00	27	80.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	27	70.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	52.00	27	79.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L73

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.35%
Marks Obt.	638.00	638.00	556.00	614.00	558.00	566.00	584.00	430.00	4583.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	236	236	208	239	203	222	239	231	1814	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.56



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SATYAM KAUSHIK Registration No. : 13103111115  
 Father's Name : BRHAMDEO PRASAD Mother's Name : KARMI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111010 Held Month: JAN, 2014 SGPA : 7.63 CGPA: 7.63 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	35	23	58.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	25	28	52.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	29	19	48.00	P	3
211101	MATHEMATICS – I	100	50	24	74.00	B	4
231101	ENGINEERING CHEMISTRY	100	33	25	57.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	17	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113337

**Semester : II Seat No. : 32285 Held Month: Aug, 2017 SGPA : 7.30 CGPA: 7.46 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	35^	9	43.50	P	2
031201	BASIC ELECTRICAL ENGINEERING	100	46	26	72.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30^	8	38.00	P	3
211202	MATHEMATICS-II	100	53	28	81.00	A	4
221201	PHYSICS	100	36^	8	44.00	P	3
241205	COMMUNICATIVE ENGLISH	100	43	17	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27^	19	45.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00^	18	45.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25^	17	42.00	B	1
221201P	PHYSICS (PRACTICAL)	50	28^	15	43.00	B	2

B. TECH 2ND SEMESTER SPECIAL EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKU/HQ/1317/2/10098

**Semester : III Roll No. : 103143111002 Held Month: DEC, 2014 SGPA : 7.04 CGPA: 7.32 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	39	9	47.50	P	4
031342	ELECTRICAL MACHINE-I	100	51	14	65.00	C	3
041301	BASIC ELECTRONICS	100	33	25	58.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	34	26	60.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	32	25	57.00	D	3
211303	MATHEMATICS – III	100	52	8	60.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	17	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10099

**Semester : IV Roll No. : 103154111035 Held Month: MAY, 2015 SGPA : 7.08 CGPA: 7.26 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	54	22	76.00	B	3
031404	POWER SYSTEM - I	100	38	25	63.00	C	4
041402	DIGITAL ELECTRONICS	100	43	27	70.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	40	4	44.00	P	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51	26	77.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	4	48.00	P	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	4	30.00	C	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10100

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SATYAM KAUSHIK Registration No. : 13103111115  
 Father's Name : BRHAMDEO PRASAD Mother's Name : KARMI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111039 Held Month: DEC, 2015 SGPA : 6.84 CGPA: 7.18 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	49	25	74.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	8	57.00	D	4
031508	POWER SYSTEM - II	100	35	7	42.00	P	4
031510	SIGNALS AND SYSTEM	100	43	23	66.00	C	4
041504	ANALOG ELECTRONICS	100	37	8	45.00	P	3
061505	INFORMATION SECURITY	100	42	28	70.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10101

**Semester : VI Seat No. : 32285 Held Month: JUL, 2017 SGPA : 6.52 CGPA: 7.07 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42^	8	50.00	P	3
031609	POWER ELECTRONICS	100	34.00	10	44.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	39.00	10	49.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	39.00	7	46.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	42.00	10	52.00	D	3
051602	COMPUTER ARCHITECTURE	100	53.00	8	61.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	17	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VI @ 14/09/2017 ---:-----

AKUA010501C16E15

**Semester : VII Seat No. : 11134 Held Month: FEB, 2017 SGPA : 8.40 CGPA: 7.25 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	36.00	26	62.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	31.00	28	59.00	D	3
041706	INTELLIGENT INSTRUMENT	100	36.00	25	61.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	56.00	26	82.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B84

**Semester : VIII Seat No. : 60255 Held Month: JUN, 2017 SGPA : 9.25 CGPA: 7.48 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00	27	69.00	C	1
031815	MODERN CONTROL THEORY	100	54.00	26	80.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	46.00	25	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	27	81.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T54

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 26-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.96%
Marks Obt.	555.00	514.00	520.00	493.00	435.00	469.00	481.00	483.00	3950.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	206	197	197	184	171	176	210	222	1563	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.48





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH RANJAN Registration No. : 13103111116  
 Father's Name : AJAY KUMAR Mother's Name : SENI SHINA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111054 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	33	25	57.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	56	29	85.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	52	27	79.00	B	3
211101	MATHEMATICS - I	100	61	30	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	32	27	58.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	15	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113381

**Semester : II Roll No. : 103142111053 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	29	78.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	55	25	80.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	25	63.00	C	3
211202	MATHEMATICS-II	100	64	28	92.00	A+	4
221201	PHYSICS	100	42	27	69.00	C	3
241205	COMMUNICATIVE ENGLISH	100	42	28	69.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104944

**Semester : III Roll No. : 103143111031 Held Month: DEC, 2014 SGPA : 8.61 CGPA: 8.55 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40	28	67.50	C	4
031342	ELECTRICAL MACHINE-I	100	55	25	80.00	A	3
041301	BASIC ELECTRONICS	100	43	26	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47	27	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	49	28	77.00	B	3
211303	MATHEMATICS - III	100	68	30	97.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	17	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	19	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10102

**Semester : IV Roll No. : 103154111047 Held Month: MAY, 2015 SGPA : 8.27 CGPA: 8.48 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	45	26	71.00	B	3
031404	POWER SYSTEM - I	100	41	28	69.00	C	4
041402	DIGITAL ELECTRONICS	100	58	28	86.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	24	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	68.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	27	73.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10103

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH RANJAN Registration No. : 13103111116  
 Father's Name : AJAY KUMAR Mother's Name : SENI SHINA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111031 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 8.41 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	51	25	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	46	25	71.00	B	4
031508	POWER SYSTEM - II	100	56	25	81.00	A	4
031510	SIGNALS AND SYSTEM	100	49	22	71.00	B	4
041504	ANALOG ELECTRONICS	100	41	24	65.00	C	3
061505	INFORMATION SECURITY	100	39	26	65.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	18	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10104

**Semester : VI Roll No. : 103166111024 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	47.00	28	75.00	B	3
031609	POWER ELECTRONICS	100	49.00	27	76.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	55.00	28	83.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	59.00	25	84.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	57.00	27	84.00	A	3
051602	COMPUTER ARCHITECTURE	100	54.00	25	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S30

**Semester : VII Seat No. : 11135 Held Month: FEB, 2017 SGPA : 8.40 CGPA: 8.45 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	39.00	25	64.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	34.00	27	61.00	C	3
041706	INTELLIGENT INSTRUMENT	100	45.00	25	70.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	45.00	26	71.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B85

**Semester : VIII Seat No. : 35135 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.51 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	36.00	26	62.00	C	1
031815	MODERN CONTROL THEORY	100	51.00	26	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	49.00	27	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S93

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.28%
Marks Obt.	645.00	629.00	651.00	582.00	513.00	652.00	478.00	469.00	4618.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	233	227	241	215	202	236	210	215	1779	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.51



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DILKUSHA Registration No. : 13103111117  
 Father's Name : HIFZUR RAHMAN Mother's Name : NOOR JAHAN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111017 Held Month: JAN, 2014 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	25	70.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	58	28	86.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	29	72.00	B	3
211101	MATHEMATICS - I	100	56	28	84.00	A	4
231101	ENGINEERING CHEMISTRY	100	43	27	70.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113344

**Semester : II Roll No. : 103142111023 Held Month: JUN, 2014 SGPA : 8.56 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	48	29	76.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	51	28	79.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	60	26	86.00	A	3
211202	MATHEMATICS-II	100	53	28	81.00	A	4
221201	PHYSICS	100	38	28	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	42	26	67.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104914

**Semester : III Roll No. : 103143111030 Held Month: DEC, 2014 SGPA : 8.79 CGPA: 8.73 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	48	28	75.50	B	4
031342	ELECTRICAL MACHINE-I	100	55	25	80.00	A	3
041301	BASIC ELECTRONICS	100	47	26	73.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	53	25	78.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	51	27	78.00	B	3
211303	MATHEMATICS - III	100	64	30	93.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	17	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	16	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10105

**Semester : IV Roll No. : 103154111008 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.75 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	55	24	79.00	B	3
031404	POWER SYSTEM - I	100	55	27	82.00	A	4
041402	DIGITAL ELECTRONICS	100	54	28	82.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	28	73.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	19	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10106

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DILKUSHA Registration No. : 13103111117  
 Father's Name : HIFZUR RAHMAN Mother's Name : NOOR JAHAN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111045 Held Month: DEC, 2015 SGPA : 8.12 CGPA: 8.63 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	54	24	78.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	55	25	80.00	A	4
031508	POWER SYSTEM - II	100	54	25	79.00	B	4
031510	SIGNALS AND SYSTEM	100	55	23	78.00	B	4
041504	ANALOG ELECTRONICS	100	45	27	72.00	B	3
061505	INFORMATION SECURITY	100	32	28	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	11	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10107

**Semester : VI Roll No. : 103166111042 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	26	77.00	B	3
031609	POWER ELECTRONICS	100	48.00	28	76.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	57.00	28	85.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	46.00	25	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	27	73.00	B	3
051602	COMPUTER ARCHITECTURE	100	60.00	23	83.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S48

**Semester : VII Seat No. : 11136 Held Month: FEB, 2017 SGPA : 8.72 CGPA: 8.63 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	49.00	26	75.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	27	72.00	B	3
041706	INTELLIGENT INSTRUMENT	100	51.00	26	77.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	57.00	26	83.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	14	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B86

**Semester : VIII Seat No. : 35136 Held Month: JUN, 2017 SGPA : 9.12 CGPA: 8.68 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	40.00	27	67.00	C	1
031815	MODERN CONTROL THEORY	100	55.00	25	80.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	48.00	27	75.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S94

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.98%
Marks Obt.	654.00	634.00	656.00	622.00	527.00	629.00	520.00	477.00	4719.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	239	231	246	229	203	230	218	219	1815	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.68





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DEEPAK KUMAR SAHU Registration No. : 13103111118  
 Father's Name : MAHESHWAR SAHU Mother's Name : VIMLA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111046 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	33	25	58.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	47	29	75.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	28	64.00	C	3
211101	MATHEMATICS - I	100	59	27	86.00	A	4
231101	ENGINEERING CHEMISTRY	100	38	25	62.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113373

**Semester : II Roll No. : 103142111033 Held Month: JUN, 2014 SGPA : 8.07 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	44	29	72.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	29	58.00	D	3
211202	MATHEMATICS-II	100	60	28	87.50	A	4
221201	PHYSICS	100	41	26	67.00	C	3
241205	COMMUNICATIVE ENGLISH	100	42	24	66.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104924

**Semester : III Roll No. : 103143111029 Held Month: DEC, 2014 SGPA : 8.68 CGPA: 8.38 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40	27	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	58	26	84.00	A	3
041301	BASIC ELECTRONICS	100	47	28	75.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47	29	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	41	29	70.00	B	3
211303	MATHEMATICS - III	100	63	29	92.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	16	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	18	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10108

**Semester : IV Roll No. : 103154111038 Held Month: MAY, 2015 SGPA : 8.38 CGPA: 8.38 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	47	24	71.00	B	3
031404	POWER SYSTEM - I	100	42	29	71.00	B	4
041402	DIGITAL ELECTRONICS	100	48	27	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	25	89.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	27	77.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	72.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10109

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DEEPAK KUMAR SAHU Registration No. : 13103111118  
 Father's Name : MAHESHWAR SAHU Mother's Name : VIMLA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111035 Held Month: DEC, 2015 SGPA : 7.52 CGPA: 8.22 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	40	25	65.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	40	25	65.00	C	4
031508	POWER SYSTEM - II	100	52	26	78.00	B	4
031510	SIGNALS AND SYSTEM	100	51	22	73.00	B	4
041504	ANALOG ELECTRONICS	100	25	25	50.00	D	3
061505	INFORMATION SECURITY	100	42	26	68.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	16	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	13	41.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10110

**Semester : VI Roll No. : 103166111056 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	25	64.50	C	3
031609	POWER ELECTRONICS	100	45.00	28	73.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	49.00	28	77.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	56.00	26	82.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	28	74.00	B	3
051602	COMPUTER ARCHITECTURE	100	42.00	28	70.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	17	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S62

**Semester : VII Seat No. : 11137 Held Month: FEB, 2017 SGPA : 8.80 CGPA: 8.34 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	56.00	25	81.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	27	60.00	C	3
041706	INTELLIGENT INSTRUMENT	100	48.00	25	73.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	58.00	25	83.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B87

**Semester : VIII Seat No. : 35137 Held Month: JUN, 2017 SGPA : 8.92 CGPA: 8.40 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	25.00	26	51.00	D	1
031815	MODERN CONTROL THEORY	100	46.00	26	72.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	44.00	26	70.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	27	78.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S95

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.62%
Marks Obt.	615.00	604.00	645.00	590.00	484.00	618.00	508.00	456.00	4520.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	226	218	243	218	188	229	220	214	1756	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.40



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAJ KUMAR Registration No. : 13103111119  
 Father's Name : LATE SHIVKUMAR MEHTA Mother's Name : BIJO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111037 Held Month: JAN, 2014 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	25	64.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	44	29	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	80.00	A	3
211101	MATHEMATICS - I	100	55	27	82.00	A	4
231101	ENGINEERING CHEMISTRY	100	46	28	73.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113364

**Semester : II Roll No. : 103142111007 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 8.61 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	45	29	73.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	59	26	85.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	29	70.00	B	3
211202	MATHEMATICS-II	100	52	29	81.00	A	4
221201	PHYSICS	100	40	28	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	41	26	66.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104898

**Semester : III Roll No. : 103143111064 Held Month: DEC, 2014 SGPA : 8.61 CGPA: 8.61 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	49	27	76.00	B	4
031342	ELECTRICAL MACHINE-I	100	48	25	73.00	B	3
041301	BASIC ELECTRONICS	100	54	28	82.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44	28	72.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	38	28	66.00	C	3
211303	MATHEMATICS - III	100	57	29	86.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10111

**Semester : IV Roll No. : 103154111037 Held Month: MAY, 2015 SGPA : 8.38 CGPA: 8.56 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	47	26	73.00	B	3
031404	POWER SYSTEM - I	100	45	25	70.00	B	4
041402	DIGITAL ELECTRONICS	100	46	27	73.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	28	91.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51	28	78.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38	28	66.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10112

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAJ KUMAR Registration No. : 13103111119  
 Father's Name : LATE SHIVKUMAR MEHTA Mother's Name : BIJO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111004 Held Month: DEC, 2015 SGPA : 7.92 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	40	24	64.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48	26	74.00	B	4
031508	POWER SYSTEM - II	100	46	25	71.00	B	4
031510	SIGNALS AND SYSTEM	100	51	28	79.00	B	4
041504	ANALOG ELECTRONICS	100	44	27	71.00	B	3
061505	INFORMATION SECURITY	100	35	26	61.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	16	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	13	41.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10113

**Semester : VI Roll No. : 103166111025 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	39.00	27	66.00	C	3
031609	POWER ELECTRONICS	100	45.00	28	73.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	27	77.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	46.00	27	73.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	28	74.00	B	3
051602	COMPUTER ARCHITECTURE	100	51.00	28	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S31

**Semester : VII Seat No. : 11138 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.42 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	54.00	25	79.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	28	58.00	D	3
041706	INTELLIGENT INSTRUMENT	100	46.00	26	72.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	60.00	26	86.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B88

**Semester : VIII Seat No. : 35138 Held Month: JUN, 2017 SGPA : 8.79 CGPA: 8.46 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	25.00	27	52.00	D	1
031815	MODERN CONTROL THEORY	100	48.00	25	73.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	44.00	27	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36.00	26	62.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S96

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.29%
Marks Obt.	647.00	622.00	637.00	590.00	505.00	611.00	506.00	442.00	4560.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	238	227	241	218	198	221	214	211	1768	CGPA 8.46
Total Credit	27	27	28	26	25	27	25	24	209	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAKESH RANJAN Registration No. : 13103111121  
 Father's Name : BHANU PRAKASH SINGH Mother's Name : DHARMSHEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111009 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	25	62.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	31	29	59.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	26	64.00	C	3
211101	MATHEMATICS – I	100	57	27	84.00	A	4
231101	ENGINEERING CHEMISTRY	100	43	28	71.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113336

**Semester : II Roll No. : 103142111047 Held Month: JUN, 2014 SGPA : 7.48 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	37	28	65.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	28	25	53.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26	57.00	D	3
211202	MATHEMATICS-II	100	47	28	74.50	B	4
221201	PHYSICS	100	27	27	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	42	25	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104938

**Semester : III Roll No. : 103143111036 Held Month: DEC, 2014 SGPA : 8.14 CGPA: 8.02 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	33	27	59.50	D	4
031342	ELECTRICAL MACHINE-I	100	59	25	84.00	A	3
041301	BASIC ELECTRONICS	100	50	27	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	35	26	61.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	39	29	68.00	C	3
211303	MATHEMATICS – III	100	64	29	92.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10114

**Semester : IV Roll No. : 103154111012 Held Month: MAY, 2015 SGPA : 8.08 CGPA: 8.04 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	41	24	65.00	C	3
031404	POWER SYSTEM - I	100	31	26	57.00	D	4
041402	DIGITAL ELECTRONICS	100	53	27	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	26	89.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	27	71.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	29	75.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10115

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAKESH RANJAN Registration No. : 13103111121  
 Father's Name : BHANU PRAKASH SINGH Mother's Name : DHARMSHEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111028 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 8.05 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	57	26	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	52	25	77.00	B	4
031508	POWER SYSTEM - II	100	57	23	80.00	A	4
031510	SIGNALS AND SYSTEM	100	53	22	75.00	B	4
041504	ANALOG ELECTRONICS	100	35	24	59.00	D	3
061505	INFORMATION SECURITY	100	36	26	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10116

**Semester : VI Roll No. : 103166111009 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.14 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	26	74.50	B	3
031609	POWER ELECTRONICS	100	36.00	28	64.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	29	83.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	25	74.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	27	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	56.00	25	81.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S15

**Semester : VII Seat No. : 11139 Held Month: FEB, 2017 SGPA : 8.24 CGPA: 8.15 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	51.00	25	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	34.00	28	62.00	C	3
041706	INTELLIGENT INSTRUMENT	100	38.00	27	65.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	50.00	24	74.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	15	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	17	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	19	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	15	39.00	B	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B89

**Semester : VIII Seat No. : 35139 Held Month: JUN, 2017 SGPA : 8.75 CGPA: 8.22 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	31.00	27	58.00	D	1
031815	MODERN CONTROL THEORY	100	45.00	26	71.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	36.00	27	63.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S97

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.05%
Marks Obt.	615.00	548.00	615.00	566.00	519.00	632.00	490.00	443.00	4428.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	228	202	228	210	202	232	206	210	1718	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.22



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NANDITA KUMARI Registration No. : 13103111122  
 Father's Name : DIWAKAR PRASAD SINGH Mother's Name : PRATIBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111016 Held Month: JAN, 2014 SGPA : 8.89 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	27	64.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	51	29	80.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	29	72.00	B	3
211101	MATHEMATICS – I	100	60	28	88.00	A	4
231101	ENGINEERING CHEMISTRY	100	48	29	77.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113343

**Semester : II Roll No. : 103142111006 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	53	29	82.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	28	80.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40	26	66.00	C	3
211202	MATHEMATICS-II	100	58	29	87.00	A	4
221201	PHYSICS	100	34	29	63.00	C	3
241205	COMMUNICATIVE ENGLISH	100	40	29	69.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104897

**Semester : III Roll No. : 103143111034 Held Month: DEC, 2014 SGPA : 8.64 CGPA: 8.65 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	42	27	69.00	C	4
031342	ELECTRICAL MACHINE-I	100	63	25	88.00	A	3
041301	BASIC ELECTRONICS	100	54	26	80.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	42	27	69.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	44	28	72.00	B	3
211303	MATHEMATICS – III	100	65	29	93.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	19	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10117

**Semester : IV Roll No. : 103154111014 Held Month: MAY, 2015 SGPA : 8.35 CGPA: 8.57 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	40	26	66.00	C	3
031404	POWER SYSTEM - I	100	39	24	63.00	C	4
041402	DIGITAL ELECTRONICS	100	48	27	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	29	96.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	26	80.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	72.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	17	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10118

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NANDITA KUMARI Registration No. : 13103111122  
 Father's Name : DIWAKAR PRASAD SINGH Mother's Name : PRATIBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111008 Held Month: DEC, 2015 SGPA : 8.36 CGPA: 8.53 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	27	85.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	51	26	77.00	B	4
031508	POWER SYSTEM - II	100	58	25	83.00	A	4
031510	SIGNALS AND SYSTEM	100	50	27	77.00	B	4
041504	ANALOG ELECTRONICS	100	53	27	80.00	A	3
061505	INFORMATION SECURITY	100	37	24	61.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10119

**Semester : VI Roll No. : 103166111019 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	55.00	27	82.00	A	3
031609	POWER ELECTRONICS	100	43.00	27	70.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	53.00	28	81.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	61.00	28	89.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	56.00	28	84.00	A	3
051602	COMPUTER ARCHITECTURE	100	51.00	27	78.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S25

**Semester : VII Seat No. : 11140 Held Month: FEB, 2017 SGPA : 8.92 CGPA: 8.62 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	58.00	25	83.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	27	72.00	B	3
041706	INTELLIGENT INSTRUMENT	100	46.00	25	71.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	65.00	24	89.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	17	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	19	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B90

**Semester : VIII Seat No. : 35140 Held Month: JUN, 2017 SGPA : 9.17 CGPA: 8.68 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	47.00	28	75.00	B	1
031815	MODERN CONTROL THEORY	100	61.00	25	86.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	45.00	26	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	26	75.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S98

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.32%
Marks Obt.	660.00	624.00	650.00	584.00	543.00	652.00	533.00	493.00	4739.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	240	227	242	217	209	237	223	220	1815	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.68





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH KUMAR Registration No. : 13103111123  
 Father's Name : GAURI SHANKER CHAUDHARY Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111011 Held Month: JAN, 2014 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	60	27	87.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	37	29	66.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	32	29	61.00	C	3
211101	MATHEMATICS - I	100	60	29	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	36	28	64.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113338

**Semester : II Roll No. : 103142111008 Held Month: JUN, 2014 SGPA : 8.22 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	47	29	75.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	61	26	87.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	29	70.00	B	3
211202	MATHEMATICS-II	100	55	29	83.50	A	4
221201	PHYSICS	100	39	20	59.00	D	3
241205	COMMUNICATIVE ENGLISH	100	38	25	63.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	15	42.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104899

**Semester : III Roll No. : 103143111028 Held Month: DEC, 2014 SGPA : 8.32 CGPA: 8.43 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	45	28	72.50	B	4
031342	ELECTRICAL MACHINE-I	100	53	25	78.00	B	3
041301	BASIC ELECTRONICS	100	37	26	63.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51	27	78.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	42	28	70.00	B	3
211303	MATHEMATICS - III	100	62	28	89.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	16	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	16	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10120

**Semester : IV Roll No. : 103154111002 Held Month: MAY, 2015 SGPA : 8.38 CGPA: 8.42 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	45	24	69.00	C	3
031404	POWER SYSTEM - I	100	40	24	64.00	C	4
041402	DIGITAL ELECTRONICS	100	60	28	88.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	29	95.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	28	75.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10121

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH KUMAR Registration No. : 13103111123  
 Father's Name : GAURI SHANKER CHAUDHARY Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111003 Held Month: DEC, 2015 SGPA : 8.00 CGPA: 8.34 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	49	26	75.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	60	25	85.00	A	4
031508	POWER SYSTEM - II	100	50	24	74.00	B	4
031510	SIGNALS AND SYSTEM	100	49	24	73.00	B	4
041504	ANALOG ELECTRONICS	100	45	25	70.00	B	3
061505	INFORMATION SECURITY	100	32	27	59.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10122

**Semester : VI Roll No. : 103166111011 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	26	76.00	B	3
031609	POWER ELECTRONICS	100	44.00	27	71.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	47.00	28	75.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	24	75.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	28	81.00	A	3
051602	COMPUTER ARCHITECTURE	100	52.00	26	78.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	16	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S17

**Semester : VII Seat No. : 11141 Held Month: FEB, 2017 SGPA : 8.40 CGPA: 8.36 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	48.00	26	74.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	44.00	28	72.00	B	3
041706	INTELLIGENT INSTRUMENT	100	49.00	27	76.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	55.00	24	79.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B91

**Semester : VIII Seat No. : 35141 Held Month: JUN, 2017 SGPA : 9.33 CGPA: 8.47 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	46.00	26	72.00	B	1
031815	MODERN CONTROL THEORY	100	57.00	26	83.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	55.00	26	81.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17S99

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.54%
Marks Obt.	644.00	614.00	628.00	600.00	517.00	624.00	513.00	494.00	4634.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	236	222	233	218	200	227	210	224	1770	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.47



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANMOHAN KUMAR Registration No. : 13103111124  
 Father's Name : YOGENDRA PRASAD Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111029 Held Month: JAN, 2014 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	25	52.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	31	29	59.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	27	66.00	C	3
211101	MATHEMATICS - I	100	63	27	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	30	27	57.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113356

**Semester : II Roll No. : 103142111016 Held Month: JUN, 2014 SGPA : 7.70 CGPA: 7.91 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	40	29	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	46	25	71.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	25	54.00	D	3
211202	MATHEMATICS-II	100	50	29	78.50	B	4
221201	PHYSICS	100	29	27	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	46	22	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104907

**Semester : III Roll No. : 103143111021 Held Month: DEC, 2014 SGPA : 8.00 CGPA: 7.94 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	44	22	66.00	C	4
031342	ELECTRICAL MACHINE-I	100	52	25	77.00	B	3
041301	BASIC ELECTRONICS	100	41	28	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40	27	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	35	27	62.00	C	3
211303	MATHEMATICS - III	100	60	29	88.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	18	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10123

**Semester : IV Roll No. : 103154111030 Held Month: MAY, 2015 SGPA : 7.77 CGPA: 7.90 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	35	24	59.00	D	3
031404	POWER SYSTEM - I	100	50	23	73.00	B	4
041402	DIGITAL ELECTRONICS	100	41	28	69.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45	24	69.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	25	71.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	27	74.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10124

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MANMOHAN KUMAR Registration No. : 13103111124  
 Father's Name : YOGENDRA PRASAD Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111050 Held Month: DEC, 2015 SGPA : 7.24 CGPA: 7.77 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	49	25	74.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	44	24	68.00	C	4
031508	POWER SYSTEM - II	100	40	24	64.00	C	4
031510	SIGNALS AND SYSTEM	100	45	21	66.00	C	4
041504	ANALOG ELECTRONICS	100	34	24	58.00	D	3
061505	INFORMATION SECURITY	100	37	27	64.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10125

**Semester : VI Roll No. : 103166111046 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 7.84 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	27	69.00	C	3
031609	POWER ELECTRONICS	100	45.00	27	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	29	79.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	25	69.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	28	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	47.00	25	72.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	16	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S52

**Semester : VII Seat No. : 11142 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 7.89 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	30.00	25	55.00	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	37.00	27	64.00	C	3
041706	INTELLIGENT INSTRUMENT	100	41.00	26	67.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	53.00	23	76.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	17	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	15	39.00	B	2

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B92

**Semester : VIII Seat No. : 35142 Held Month: JUN, 2017 SGPA : 9.21 CGPA: 8.04 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	45.00	27	72.00	B	1
031815	MODERN CONTROL THEORY	100	56.00	26	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	55.00	27	82.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	26	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T00

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.31%
Marks Obt.	599.00	572.00	610.00	548.00	475.00	618.00	475.00	488.00	4384.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	208	224	202	181	221	204	221	1680	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.04





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : GOONCHA QADIR Registration No. : 13103111125  
 Father's Name : MD GHULAM JILANI Mother's Name : RAUSHAN JAHAN AJMERIA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103131111013 Held Month: JAN, 2014 SGPA : 9.37 CGPA: 9.37 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	50	26	76.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	39	29	68.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	61	29	90.00	A+	3
211101	MATHEMATICS - I	100	62	29	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	65	29	94.00	A+	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113340

Semester : II Roll No. : 103142111032 Held Month: JUN, 2014 SGPA : 8.59 CGPA: 8.98 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	56	29	84.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	41	28	69.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48	25	73.00	B	3
211202	MATHEMATICS-II	100	60	28	88.00	A	4
221201	PHYSICS	100	42	26	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	52	28	80.00	A	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104923

Semester : III Roll No. : 103143111055 Held Month: DEC, 2014 SGPA : 8.79 CGPA: 8.91 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	48	27	74.50	B	4
031342	ELECTRICAL MACHINE-I	100	59	24	83.00	A	3
041301	BASIC ELECTRONICS	100	61	25	86.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51	26	77.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	40	28	68.00	C	3
211303	MATHEMATICS - III	100	63	29	91.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10126

Semester : IV Roll No. : 103154111032 Held Month: MAY, 2015 SGPA : 9.04 CGPA: 8.94 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	56	24	80.00	A	3
031404	POWER SYSTEM - I	100	54	28	82.00	A	4
041402	DIGITAL ELECTRONICS	100	49	27	76.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	29	91.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	27	81.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53	28	81.00	A	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	19	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10127

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GOONCHA QADIR Registration No. : 13103111125  
 Father's Name : MD GHULAM JILANI Mother's Name : RAUSHAN JAHAN AJMERIA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111063 Held Month: DEC, 2015 SGPA : 8.20 CGPA: 8.80 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	60	25	85.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47	25	72.00	B	4
031508	POWER SYSTEM - II	100	68	27	95.00	A+	4
031510	SIGNALS AND SYSTEM	100	45	24	69.00	C	4
041504	ANALOG ELECTRONICS	100	39	27	66.00	C	3
061505	INFORMATION SECURITY	100	36	27	63.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10128

**Semester : VI Roll No. : 103166111038 Held Month: MAY, 2016 SGPA : 8.89 CGPA: 8.82 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	52.00	28	80.00	A	3
031609	POWER ELECTRONICS	100	45.00	27	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	55.00	28	83.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	62.00	27	88.50	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	28	83.00	A	3
051602	COMPUTER ARCHITECTURE	100	60.00	29	89.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S44

**Semester : VII Seat No. : 11143 Held Month: FEB, 2017 SGPA : 8.80 CGPA: 8.82 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	46.00	26	72.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	27	72.00	B	3
041706	INTELLIGENT INSTRUMENT	100	52.00	25	77.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	51.00	25	76.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	19	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B93

**Semester : VIII Seat No. : 35143 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.84 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	43.00	26	69.00	C	1
031815	MODERN CONTROL THEORY	100	58.00	25	83.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	50.00	26	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	27	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T01

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.68%
Marks Obt.	694.00	638.00	660.00	625.00	535.00	668.00	517.00	483.00	4819.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	253	232	246	235	205	240	220	216	1847	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.84



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SNEHA BHARTI Registration No. : 13103111126  
 Father's Name : GORELAL PRASAD Mother's Name : RAJKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111002 Held Month: JAN, 2014 SGPA : 8.93 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	35	26	60.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	51	29	79.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	44	28	72.00	B	3
211101	MATHEMATICS – I	100	62	28	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	51	27	78.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113329

**Semester : II Roll No. : 103142111031 Held Month: JUN, 2014 SGPA : 8.26 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	28	78.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	45	27	72.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	26	73.00	B	3
211202	MATHEMATICS-II	100	48	29	77.00	B	4
221201	PHYSICS	100	40	28	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	46	28	73.50	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104922

**Semester : III Roll No. : 103143111032 Held Month: DEC, 2014 SGPA : 8.61 CGPA: 8.60 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	47	28	74.50	B	4
031342	ELECTRICAL MACHINE-I	100	58	25	83.00	A	3
041301	BASIC ELECTRONICS	100	46	26	72.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51	25	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	38	27	65.00	C	3
211303	MATHEMATICS – III	100	67	30	96.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	15	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10129

**Semester : IV Roll No. : 103154111028 Held Month: MAY, 2015 SGPA : 8.27 CGPA: 8.52 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	45	24	69.00	C	3
031404	POWER SYSTEM - I	100	32	26	58.00	D	4
041402	DIGITAL ELECTRONICS	100	65	28	93.00	A+	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	28	85.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	78.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	28	74.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	19	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10130

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SNEHA BHARTI Registration No. : 13103111126  
 Father's Name : GORELAL PRASAD Mother's Name : RAJKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111016 Held Month: DEC, 2015 SGPA : 8.28 CGPA: 8.47 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	54	26	80.00	A	4
031508	POWER SYSTEM - II	100	54	27	81.00	A	4
031510	SIGNALS AND SYSTEM	100	50	28	78.00	B	4
041504	ANALOG ELECTRONICS	100	39	28	67.00	C	3
061505	INFORMATION SECURITY	100	36	28	64.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10131

**Semester : VI Roll No. : 103166111007 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	24	66.00	C	3
031609	POWER ELECTRONICS	100	51.00	27	78.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	55.00	28	83.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	54.00	25	79.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	57.00	27	84.00	A	3
051602	COMPUTER ARCHITECTURE	100	47.00	27	74.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16E16

**Semester : VII Seat No. : 11144 Held Month: FEB, 2017 SGPA : 8.80 CGPA: 8.51 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	49.00	25	74.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	44.00	29	73.00	B	3
041706	INTELLIGENT INSTRUMENT	100	49.00	26	75.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	61.00	25	86.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	16	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B94

**Semester : VIII Seat No. : 35144 Held Month: JUN, 2017 SGPA : 9.12 CGPA: 8.58 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00	27	69.00	C	1
031815	MODERN CONTROL THEORY	100	58.00	25	83.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	45.00	27	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T02

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.27%
Marks Obt.	655.00	617.00	641.00	592.00	535.00	635.00	523.00	479.00	4677.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	241	223	241	215	207	227	220	219	1793	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.58





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GAUTAM KUMAR Registration No. : 13103111127  
 Father's Name : NARESH KUMAR SINGH Mother's Name : ASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111025 Held Month: JAN, 2014 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	25	63.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	55	28	83.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	29	67.00	C	3
211101	MATHEMATICS – I	100	54	30	84.00	A	4
231101	ENGINEERING CHEMISTRY	100	43	29	72.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113352

**Semester : II Roll No. : 103142111022 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.69 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	26	28	54.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	50	27	77.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	26	73.00	B	3
211202	MATHEMATICS-II	100	53	28	81.00	A	4
221201	PHYSICS	100	36	28	64.00	C	3
241205	COMMUNICATIVE ENGLISH	100	55	27	82.00	A	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19	46.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104913

**Semester : III Roll No. : 103143111066 Held Month: DEC, 2014 SGPA : 8.61 CGPA: 8.66 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	49	28	76.50	B	4
031342	ELECTRICAL MACHINE-I	100	48	25	73.00	B	3
041301	BASIC ELECTRONICS	100	48	27	75.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46	28	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	36	28	64.00	C	3
211303	MATHEMATICS – III	100	67	30	96.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	19	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10132

**Semester : IV Roll No. : 103154111063 Held Month: MAY, 2015 SGPA : 8.46 CGPA: 8.61 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	37	26	63.00	C	3
031404	POWER SYSTEM - I	100	51	27	78.00	B	4
041402	DIGITAL ELECTRONICS	100	53	28	81.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	29	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	78.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	28	71.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	17	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10133

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GAUTAM KUMAR Registration No. : 13103111127  
 Father's Name : NARESH KUMAR SINGH Mother's Name : ASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111026 Held Month: DEC, 2015 SGPA : 8.00 CGPA: 8.50 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	52	26	78.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	25	74.00	B	4
031508	POWER SYSTEM - II	100	54	25	79.00	B	4
031510	SIGNALS AND SYSTEM	100	56	24	80.00	A	4
041504	ANALOG ELECTRONICS	100	39	24	63.00	C	3
061505	INFORMATION SECURITY	100	35	27	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	18	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10134

**Semester : VI Roll No. : 103166111023 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.51 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	52.00	26	77.50	B	3
031609	POWER ELECTRONICS	100	40.00	27	67.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	28	78.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	55.00	26	81.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	54.00	28	82.00	A	3
051602	COMPUTER ARCHITECTURE	100	46.00	25	71.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	16	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	18	46.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S29

**Semester : VII Seat No. : 11145 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.54 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	52.00	26	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	35.00	28	63.00	C	3
041706	INTELLIGENT INSTRUMENT	100	49.00	25	74.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	55.00	25	80.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B95

**Semester : VIII Seat No. : 35145 Held Month: JUN, 2017 SGPA : 9.21 CGPA: 8.61 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	44.00	27	71.00	B	1
031815	MODERN CONTROL THEORY	100	55.00	25	80.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	50.00	26	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	27	80.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	16	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T03

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.66%
Marks Obt.	646.00	611.00	640.00	592.00	518.00	636.00	509.00	490.00	4641.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	239	230	241	220	200	232	217	221	1800	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.61



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMARDEEP KUMAR **Registration No. :** 13103111128  
**Father's Name** : SURENDRA PRASAD KESHRI **Mother's Name :** SANGITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111049 Held Month: JAN, 2014 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	36	26	61.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	80.00	A	3
211101	MATHEMATICS – I	100	58	29	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	55	28	83.00	A	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113376

**Semester : II Roll No. : 103142111024 Held Month: JUN, 2014 SGPA : 8.89 CGPA: 8.96 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	54	29	82.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	57	27	84.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	27	69.00	C	3
211202	MATHEMATICS-II	100	62	28	90.00	A+	4
221201	PHYSICS	100	34	28	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	55	25	80.00	A	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104915

**Semester : III Roll No. : 103143111060 Held Month: DEC, 2014 SGPA : 8.36 CGPA: 8.76 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	44	27	71.00	B	4
031342	ELECTRICAL MACHINE-I	100	51	25	76.00	B	3
041301	BASIC ELECTRONICS	100	43	26	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44	27	71.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	43	27	70.00	B	3
211303	MATHEMATICS – III	100	57	29	86.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	18	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10135

**Semester : IV Roll No. : 103154111043 Held Month: MAY, 2015 SGPA : 8.42 CGPA: 8.68 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	48	24	72.00	B	3
031404	POWER SYSTEM - I	100	50	27	77.00	B	4
041402	DIGITAL ELECTRONICS	100	46	28	74.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	24	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	57	26	83.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10136

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMARDEEP KUMAR Registration No. : 13103111128  
 Father's Name : SURENDRA PRASAD KESHRI Mother's Name : SANGITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111059 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.54 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	26	84.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	26	75.00	B	4
031508	POWER SYSTEM - II	100	55	23	78.00	B	4
031510	SIGNALS AND SYSTEM	100	46	24	70.00	B	4
041504	ANALOG ELECTRONICS	100	38	24	62.00	C	3
061505	INFORMATION SECURITY	100	37	28	65.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10137

**Semester : VI Roll No. : 103166111041 Held Month: MAY, 2016 SGPA : 8.56 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	24	74.50	B	3
031609	POWER ELECTRONICS	100	42.00	28	70.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	29	79.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	55.00	26	81.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	27	70.00	B	3
051602	COMPUTER ARCHITECTURE	100	60.00	24	84.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	17	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S47

**Semester : VII Seat No. : 11146 Held Month: FEB, 2017 SGPA : 8.28 CGPA: 8.51 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	44.00	25	69.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	37.00	28	65.00	C	3
041706	INTELLIGENT INSTRUMENT	100	43.00	25	68.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	54.00	24	78.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B96

**Semester : VIII Seat No. : 35146 Held Month: JUN, 2017 SGPA : 9.29 CGPA: 8.60 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	33.00	27	60.00	C	1
031815	MODERN CONTROL THEORY	100	59.00	26	85.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	55.00	27	82.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T04

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.70%
Marks Obt.	666.00	644.00	619.00	590.00	512.00	632.00	498.00	481.00	4643.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	244	240	234	219	199	231	207	223	1797	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.60





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ADITYA RAJ Registration No. : 13103111129  
 Father's Name : RAVI PRASAD GUPTA Mother's Name : GITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111027 Held Month: JAN, 2014 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	24	51.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	56	28	83.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	27	67.00	C	3
211101	MATHEMATICS – I	100	53	29	82.00	A	4
231101	ENGINEERING CHEMISTRY	100	37	29	65.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113354

**Semester : II Roll No. : 103142111025 Held Month: JUN, 2014 SGPA : 8.19 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	47	29	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	47	25	72.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	25	54.00	D	3
211202	MATHEMATICS-II	100	55	29	83.50	A	4
221201	PHYSICS	100	25	21	46.00	P	3
241205	COMMUNICATIVE ENGLISH	100	54	27	81.00	A	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	15	42.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104916

**Semester : III Roll No. : 103143111022 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 8.40 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	45	28	73.00	B	4
031342	ELECTRICAL MACHINE-I	100	44	25	69.00	C	3
041301	BASIC ELECTRONICS	100	44	27	71.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45	29	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	31	28	59.00	D	3
211303	MATHEMATICS – III	100	64	29	92.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	17	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	17	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10138

**Semester : IV Roll No. : 103154111011 Held Month: MAY, 2015 SGPA : 8.23 CGPA: 8.36 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	39	25	64.00	C	3
031404	POWER SYSTEM - I	100	33	26	59.00	D	4
041402	DIGITAL ELECTRONICS	100	58	27	85.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	29	93.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	25	71.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	74.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	17	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10139

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ADITYA RAJ Registration No. : 13103111129  
 Father's Name : RAVI PRASAD GUPTA Mother's Name : GITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111022 Held Month: DEC, 2015 SGPA : 7.60 CGPA: 8.22 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	59	26	85.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41	25	66.00	C	4
031508	POWER SYSTEM - II	100	49	26	75.00	B	4
031510	SIGNALS AND SYSTEM	100	43	24	67.00	C	4
041504	ANALOG ELECTRONICS	100	30	24	54.00	D	3
061505	INFORMATION SECURITY	100	35	27	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10140

**Semester : VI Roll No. : 103166111033 Held Month: MAY, 2016 SGPA : 8.37 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	25	76.00	B	3
031609	POWER ELECTRONICS	100	41.00	28	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	58.00	28	86.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	47.00	24	70.50	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	45.00	28	73.00	B	3
051602	COMPUTER ARCHITECTURE	100	46.00	26	72.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S39

**Semester : VII Seat No. : 11147 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.29 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	46.00	25	71.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	43.00	27	70.00	B	3
041706	INTELLIGENT INSTRUMENT	100	44.00	26	70.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	51.00	26	77.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	14	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B97

**Semester : VIII Seat No. : 35147 Held Month: JUN, 2017 SGPA : 9.33 CGPA: 8.41 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	44.00	27	71.00	B	1
031815	MODERN CONTROL THEORY	100	55.00	27	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	53.00	27	80.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	19	48.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T05

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.57%
Marks Obt.	628.00	590.00	620.00	579.00	491.00	622.00	499.00	489.00	4517.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	231	221	237	214	190	226	214	224	1757	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.41



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAURABH KUMAR Registration No. : 13103111130  
 Father's Name : PRASHANT KUMAR Mother's Name : PUNITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111036 Held Month: JAN, 2014 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	27	66.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	50	28	78.00	B	3
211101	MATHEMATICS - I	100	67	28	95.00	A+	4
231101	ENGINEERING CHEMISTRY	100	44	28	72.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	24	19	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113363

**Semester : II Roll No. : 103142111026 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	43	29	71.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	26	75.00	B	3
211202	MATHEMATICS-II	100	55	29	83.50	A	4
221201	PHYSICS	100	33	28	61.00	C	3
241205	COMMUNICATIVE ENGLISH	100	54	25	78.50	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104917

**Semester : III Roll No. : 103143111010 Held Month: DEC, 2014 SGPA : 8.71 CGPA: 8.74 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	44	28	72.00	B	4
031342	ELECTRICAL MACHINE-I	100	49	27	76.00	B	3
041301	BASIC ELECTRONICS	100	54	28	82.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51	27	78.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	38	29	67.00	C	3
211303	MATHEMATICS - III	100	67	27	93.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	18	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10141

**Semester : IV Roll No. : 103154111005 Held Month: MAY, 2015 SGPA : 8.85 CGPA: 8.77 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	51	26	77.00	B	3
031404	POWER SYSTEM - I	100	56	27	83.00	A	4
041402	DIGITAL ELECTRONICS	100	56	28	84.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	27	94.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	74.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	17	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	19	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10142

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAURABH KUMAR Registration No. : 13103111130  
 Father's Name : PRASHANT KUMAR Mother's Name : PUNITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111002 Held Month: DEC, 2015 SGPA : 8.28 CGPA: 8.68 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	56	26	82.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	60	26	86.00	A	4
031508	POWER SYSTEM - II	100	50	25	75.00	B	4
031510	SIGNALS AND SYSTEM	100	54	27	81.00	A	4
041504	ANALOG ELECTRONICS	100	40	23	63.00	C	3
061505	INFORMATION SECURITY	100	42	26	68.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	13	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10143

**Semester : VI Roll No. : 103166111031 Held Month: MAY, 2016 SGPA : 8.96 CGPA: 8.73 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	60.00	27	87.00	A	3
031609	POWER ELECTRONICS	100	54.00	27	81.00	A	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	29	85.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	59.00	27	86.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	27	82.00	A	3
051602	COMPUTER ARCHITECTURE	100	52.00	26	78.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S37

**Semester : VII Seat No. : 11148 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.72 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	39.00	27	66.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	27	67.00	C	3
041706	INTELLIGENT INSTRUMENT	100	42.00	26	68.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	64.00	27	91.00	A+	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	17	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B98

**Semester : VIII Seat No. : 35148 Held Month: JUN, 2017 SGPA : 9.33 CGPA: 8.79 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	49.00	26	75.00	B	1
031815	MODERN CONTROL THEORY	100	57.00	25	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	56.00	26	82.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	26	73.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T06

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.93%
Marks Obt.	667.00	624.00	648.00	624.00	532.00	673.00	509.00	498.00	4775.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	244	229	244	230	207	242	217	224	1837	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.79





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK PRASAD Registration No. : 13103111131  
 Father's Name : CHANDRA SHEKHAR PRASAD Mother's Name : ANITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111053 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	33	24	57.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	50	29	79.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	51	27	78.00	B	3
211101	MATHEMATICS – I	100	61	28	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	36	29	64.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113380

**Semester : II Roll No. : 103142111039 Held Month: JUN, 2014 SGPA : 8.52 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	29	78.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	47	28	75.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45	26	71.00	B	3
211202	MATHEMATICS-II	100	65	29	94.00	A+	4
221201	PHYSICS	100	46	22	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	39	29	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	13	41.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104930

**Semester : III Roll No. : 103143111048 Held Month: DEC, 2014 SGPA : 8.32 CGPA: 8.49 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	42	27	69.00	C	4
031342	ELECTRICAL MACHINE-I	100	53	24	77.00	B	3
041301	BASIC ELECTRONICS	100	40	27	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	33	28	61.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	46	26	72.00	B	3
211303	MATHEMATICS – III	100	62	29	91.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	17	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10144

**Semester : IV Roll No. : 103154111049 Held Month: MAY, 2015 SGPA : 8.38 CGPA: 8.46 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	40	25	65.00	C	3
031404	POWER SYSTEM - I	100	50	28	78.00	B	4
041402	DIGITAL ELECTRONICS	100	55	28	83.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52	29	81.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	26	73.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10145

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK PRASAD Registration No. : 13103111131  
 Father's Name : CHANDRA SHEKHAR PRASAD Mother's Name : ANITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111040 Held Month: DEC, 2015 SGPA : 7.60 CGPA: 8.30 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	49	25	74.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	44	25	69.00	C	4
031508	POWER SYSTEM - II	100	45	26	71.00	B	4
031510	SIGNALS AND SYSTEM	100	41	21	62.00	C	4
041504	ANALOG ELECTRONICS	100	38	25	63.00	C	3
061505	INFORMATION SECURITY	100	40	27	67.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	15	41.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10146

**Semester : VI Roll No. : 103166111062 Held Month: MAY, 2016 SGPA : 8.81 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	26	75.00	B	3
031609	POWER ELECTRONICS	100	47.00	27	74.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	28	82.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	54.00	26	80.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	49.00	28	77.00	B	3
051602	COMPUTER ARCHITECTURE	100	55.00	26	81.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	18	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16568

**Semester : VII Seat No. : 11149 Held Month: FEB, 2017 SGPA : 7.96 CGPA: 8.33 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	51.00	25	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	31.00	28	59.00	D	3
041706	INTELLIGENT INSTRUMENT	100	43.00	26	69.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	44.00	24	68.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17B99

**Semester : VIII Seat No. : 32286 Held Month: Aug, 2017 SGPA : 8.96 CGPA: 8.40 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00 <sup>A</sup>	26	68.00	D	1
031815	MODERN CONTROL THEORY	100	59.00	28	87.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	50.00	26	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	26	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH 8TH SEMESTER SPECIAL EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 26/09/2017 ---:-----

AKUA010501F17T07

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 26-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.64%
Marks Obt.	646.00	630.00	618.00	583.00	489.00	646.00	484.00	485.00	4580.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	233	230	233	218	190	238	199	215	1756	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.40



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KISHAN KUMAR Registration No. : 13103111133  
 Father's Name : BHAGIRATH SAHNI Mother's Name : SUNITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111008 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	35	26	60.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	30	28	58.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	27	67.00	C	3
211101	MATHEMATICS – I	100	58	25	83.00	A	4
231101	ENGINEERING CHEMISTRY	100	38	28	66.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113335

**Semester : II Roll No. : 103142111017 Held Month: JUN, 2014 SGPA : 8.07 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	46	28	74.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	45	25	70.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	25	67.00	C	3
211202	MATHEMATICS-II	100	48	28	75.50	B	4
221201	PHYSICS	100	31	27	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	48	26	74.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104908

**Semester : III Roll No. : 103143111012 Held Month: DEC, 2014 SGPA : 8.50 CGPA: 8.33 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40	27	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	48	25	73.00	B	3
041301	BASIC ELECTRONICS	100	58	27	85.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43	27	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	28	27	55.00	D	3
211303	MATHEMATICS – III	100	63	30	92.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29	18	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10147

**Semester : IV Roll No. : 103154111007 Held Month: MAY, 2015 SGPA : 8.58 CGPA: 8.39 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	53	24	77.00	B	3
031404	POWER SYSTEM - I	100	48	27	75.00	B	4
041402	DIGITAL ELECTRONICS	100	52	28	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	27	93.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	25	79.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	74.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10148

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KISHAN KUMAR Registration No. : 13103111133  
 Father's Name : BHAGIRATH SAHNI Mother's Name : SUNITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111029 Held Month: DEC, 2015 SGPA : 8.16 CGPA: 8.35 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	54	26	80.00	A	4
031508	POWER SYSTEM - II	100	65	24	89.00	A	4
031510	SIGNALS AND SYSTEM	100	54	23	77.00	B	4
041504	ANALOG ELECTRONICS	100	34	24	58.00	D	3
061505	INFORMATION SECURITY	100	38	28	66.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10149

**Semester : VI Roll No. : 103166111061 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.38 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	26	66.00	C	3
031609	POWER ELECTRONICS	100	43.00	28	71.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	49.00	29	78.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	59.00	26	85.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	28	81.00	A	3
051602	COMPUTER ARCHITECTURE	100	55.00	24	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S67

**Semester : VII Seat No. : 11150 Held Month: FEB, 2017 SGPA : 8.32 CGPA: 8.37 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	52.00	26	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	27	53.00	D	3
041706	INTELLIGENT INSTRUMENT	100	47.00	27	74.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	53.00	23	76.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	17	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C00

**Semester : VIII Seat No. : 35150 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.43 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	35.00	26	61.00	C	1
031815	MODERN CONTROL THEORY	100	60.00	25	85.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	40.00	27	67.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	16	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T08

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.15%
Marks Obt.	610.00	593.00	624.00	607.00	533.00	628.00	491.00	465.00	4552.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	227	218	238	223	204	230	208	213	1761	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.43





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 13103111134  
 Father's Name : RAM NARAYAN PANDIT Mother's Name : SHEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103131111014 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	36	25	61.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	28	29	56.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	26	69.00	C	3
211101	MATHEMATICS - I	100	60	29	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	46	29	74.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	18	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113341

Semester : II Roll No. : 103142111042 Held Month: JUN, 2014 SGPA : 8.07 CGPA: 8.22 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	61	29	90.00	A+	2
031201	BASIC ELECTRICAL ENGINEERING	100	50	25	75.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	29	54.00	D	3
211202	MATHEMATICS-II	100	48	28	76.00	B	4
221201	PHYSICS	100	34	28	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	38	25	63.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104933

Semester : III Roll No. : 103143111019 Held Month: DEC, 2014 SGPA : 8.39 CGPA: 8.28 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	41	24	65.00	C	4
031342	ELECTRICAL MACHINE-I	100	53	25	78.00	B	3
041301	BASIC ELECTRONICS	100	54	27	81.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49	26	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	28	53.00	D	3
211303	MATHEMATICS - III	100	64	30	93.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	14	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10150

Semester : IV Roll No. : 103154111044 Held Month: MAY, 2015 SGPA : 8.58 CGPA: 8.35 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	38	24	62.00	C	3
031404	POWER SYSTEM - I	100	53	26	79.00	B	4
041402	DIGITAL ELECTRONICS	100	59	28	87.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49	26	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10151

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 13103111134  
 Father's Name : RAM NARAYAN PANDIT Mother's Name : SHEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111044 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 8.23 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	56	25	81.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48	24	72.00	B	4
031508	POWER SYSTEM - II	100	44	24	68.00	C	4
031510	SIGNALS AND SYSTEM	100	49	23	72.00	B	4
041504	ANALOG ELECTRONICS	100	41	23	64.00	C	3
061505	INFORMATION SECURITY	100	25	28	53.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10152

**Semester : VI Roll No. : 103166111052 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	48.00	26	74.00	B	3
031609	POWER ELECTRONICS	100	46.00	28	74.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	53.00	29	82.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	25	78.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	52.00	28	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	48.00	26	74.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	17	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S58

**Semester : VII Seat No. : 11151 Held Month: FEB, 2017 SGPA : 8.24 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	53.00	26	79.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	28	54.00	D	3
041706	INTELLIGENT INSTRUMENT	100	46.00	26	72.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	47.00	24	71.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	15	39.00	B	2

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C01

**Semester : VIII Seat No. : 35151 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.34 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	46.00	27	73.00	B	1
031815	MODERN CONTROL THEORY	100	59.00	27	86.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	42.00	27	69.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	27	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	17	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T09

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.94%
Marks Obt.	626.00	602.00	622.00	604.00	489.00	629.00	486.00	482.00	4539.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	226	218	235	223	192	230	206	213	1743	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.34



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PIYUSH KUMAR **Registration No. :** 13103111135  
**Father's Name** : RABINDRA KUMAR SINGH **Mother's Name :** ASHA SINGH  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111052 Held Month: JAN, 2014 SGPA : 9.26 CGPA: 9.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	19	60.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	57	29	86.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	64	19	83.00	A	3
211101	MATHEMATICS – I	100	67	30	97.00	A+	4
231101	ENGINEERING CHEMISTRY	100	57	29	86.00	A	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	17	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113379

**Semester : II Roll No. : 103142111018 Held Month: JUN, 2014 SGPA : 8.67 CGPA: 8.96 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	51	26	77.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53	27	80.00	A	3
211202	MATHEMATICS-II	100	52	29	81.00	A	4
221201	PHYSICS	100	32	28	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	49	25	74.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104909

**Semester : III Roll No. : 101143111016 Held Month: DEC, 2014 SGPA : 7.30 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	54	10	64.00	C	3
011305	ENGINEERING GEOLOGY	100	48	9	57.00	D	3
011307	FLUID MECHANICS	100	56	9	65.00	C	4
211303	MATHEMATICS – III	100	64	10	73.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	48	8	55.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	9	55.00	D	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25	18	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10153

**Semester : IV Roll No. : 101154111045 Held Month: MAY, 2015 SGPA : 8.70 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	54	29	82.50	A	3
011406	MECHANICS OF SOLID – I	100	48	29	77.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	43	28	71.00	B	3
021407	THERMODYNAMICS	100	54	26	80.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	45	26	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	26	86.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	24	19	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10154

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PIYUSH KUMAR Registration No. : 13103111135  
 Father's Name : RABINDRA KUMAR SINGH Mother's Name : ASHA SINGH  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111019 Held Month: DEC, 2015 SGPA : 8.92 CGPA : 8.57 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	55	26	81.00	A	3
011509	SOIL MECHANICS	100	41	28	68.50	C	3
011511	STRUCTURAL ANALYSIS-I	100	62	28	89.50	A	4
011512	ENGINEERING HYDROLOGY	100	42	28	70.00	B	3
011513	MECHANICS OF SOLID-II	100	61	28	88.50	A	3
021510	FLUID MACHINERY	100	59	27	86.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28	19	46.50	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	29	19	47.50	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28	17	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10155

**Semester : VI Roll No. : 101166111045 Held Month: MAY, 2016 SGPA : 8.74 CGPA : 8.60 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	42.00	28	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	28	65.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	55.00	28	83.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	27	73.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28	77.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	19	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F91

**Semester : VII Seat No. : 11152 Held Month: FEB, 2017 SGPA : 8.41 CGPA : 8.57 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	45.00	28	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	47.00	27	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	45.00	27	72.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	36.00	27	63.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	45.00	28	73.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	42.00	28	70.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38	91.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F41

**Semester : VIII Seat No. : 35152 Held Month: JUN, 2017 SGPA : 8.78 CGPA : 8.60 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	57.00	28	85.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	28	71.00	B	3
011851	DESIGN OF DAMS - EL	100	48.00	28	76.00	B	3
011852	IRRIGATION ENGINEERING	100	41.00	28	69.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	40.00	27	67.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	36	94.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17B01

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.91%
Marks Obt.	688.00	632.00	548.00	642.00	670.00	672.00	649.00	509.00	5010.50	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	250	234	197	235	232	236	227	237	1848	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.60





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PINKI KUMARI Registration No. : 13103111136  
 Father's Name : TEJNARAYAN PRASAD SAH Mother's Name : MANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111019 Held Month: JAN, 2014 SGPA : 9.19 CGPA: 9.19 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	27	60.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	51	29	80.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	58	27	85.00	A	3
211101	MATHEMATICS – I	100	56	29	85.00	A	4
231101	ENGINEERING CHEMISTRY	100	52	29	80.50	A	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113346

**Semester : II Roll No. : 103142111052 Held Month: JUN, 2014 SGPA : 8.74 CGPA: 8.96 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	40	29	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	62	28	90.00	A+	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	28	70.00	B	3
211202	MATHEMATICS-II	100	56	29	85.00	A	4
221201	PHYSICS	100	54	25	79.00	B	3
241205	COMMUNICATIVE ENGLISH	100	51	26	77.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29	17	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104943

**Semester : III Roll No. : 103143111027 Held Month: DEC, 2014 SGPA : 8.96 CGPA: 8.96 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	51	27	78.00	B	4
031342	ELECTRICAL MACHINE-I	100	62	25	87.00	A	3
041301	BASIC ELECTRONICS	100	46	27	73.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	58	27	85.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	54	28	82.00	A	3
211303	MATHEMATICS – III	100	53	28	81.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	17	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	18	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10156

**Semester : IV Roll No. : 103154111017 Held Month: MAY, 2015 SGPA : 8.42 CGPA: 8.83 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	53	28	81.00	A	3
031404	POWER SYSTEM - I	100	42	26	68.00	C	4
041402	DIGITAL ELECTRONICS	100	51	28	79.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55	29	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	28	71.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	19	47.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29	19	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10157

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PINKI KUMARI Registration No. : 13103111136  
 Father's Name : TEJNARAYAN PRASAD SAH Mother's Name : MANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111024 Held Month: DEC, 2015 SGPA : 9.08 CGPA: 8.88 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	62	29	91.00	A+	3
031506	ELECTROMAGNETIC FIELD THEORY	100	63	29	92.00	A+	4
031508	POWER SYSTEM - II	100	61	28	89.00	A	4
031510	SIGNALS AND SYSTEM	100	51	28	79.00	B	4
041504	ANALOG ELECTRONICS	100	58	25	83.00	A	3
061505	INFORMATION SECURITY	100	45	27	72.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	19	47.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10158

**Semester : VI Roll No. : 103166111029 Held Month: MAY, 2016 SGPA : 8.93 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	63.00	28	91.00	A+	3
031609	POWER ELECTRONICS	100	50.00	28	78.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	58.00	28	86.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	25	74.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	52.00	27	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	48.00	27	75.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	18	46.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S35

**Semester : VII Seat No. : 11153 Held Month: FEB, 2017 SGPA : 8.92 CGPA: 8.89 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	54.00	26	80.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	28	68.00	C	3
041706	INTELLIGENT INSTRUMENT	100	55.00	27	82.00	A	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	52.00	26	78.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	16	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	19	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C02

**Semester : VIII Seat No. : 35153 Held Month: JUN, 2017 SGPA : 9.33 CGPA: 8.94 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	52.00	29	81.00	A	1
031815	MODERN CONTROL THEORY	100	54.00	28	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	44.00	27	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	27	80.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	19	48.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T10

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.75%
Marks Obt.	674.00	650.00	671.00	599.00	595.00	666.00	528.00	500.00	4882.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	248	236	251	219	227	241	223	224	1869	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.94



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : KARUNA KUMARI Registration No. : 13103111137  
 Father's Name : ARVIND KUMAR SINGH Mother's Name : MANJU BALA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111033 Held Month: JAN, 2014 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	37	26	63.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	48	29	77.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	29	69.00	C	3
211101	MATHEMATICS - I	100	63	28	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	50	29	78.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	18	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113360

**Semester : II Roll No. : 103142111004 Held Month: JUN, 2014 SGPA : 9.04 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	54	29	83.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	28	80.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	51	25	76.00	B	3
211202	MATHEMATICS-II	100	62	29	91.00	A+	4
221201	PHYSICS	100	42	29	71.00	B	3
241205	COMMUNICATIVE ENGLISH	100	49	26	75.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29	18	47.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104895

**Semester : III Roll No. : 103143111049 Held Month: DEC, 2014 SGPA : 8.82 CGPA: 8.87 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	51	27	78.00	B	4
031342	ELECTRICAL MACHINE-I	100	60	23	83.00	A	3
041301	BASIC ELECTRONICS	100	50	27	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44	28	72.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	45	28	73.00	B	3
211303	MATHEMATICS - III	100	64	30	93.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	19	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10159

**Semester : IV Roll No. : 103154111041 Held Month: MAY, 2015 SGPA : 8.96 CGPA: 8.89 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	52	25	77.00	B	3
031404	POWER SYSTEM - I	100	62	26	88.00	A	4
041402	DIGITAL ELECTRONICS	100	53	27	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	28	90.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	56	27	82.50	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	29	74.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10160

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KARUNA KUMARI Registration No. : 13103111137  
 Father's Name : ARVIND KUMAR SINGH Mother's Name : MANJU BALA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111021 Held Month: DEC, 2015 SGPA : 8.72 CGPA: 8.86 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	60	25	85.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	57	26	83.00	A	4
031508	POWER SYSTEM - II	100	64	26	90.00	A+	4
031510	SIGNALS AND SYSTEM	100	56	28	84.00	A	4
041504	ANALOG ELECTRONICS	100	53	26	79.00	B	3
061505	INFORMATION SECURITY	100	40	24	64.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	12	36.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10161

**Semester : VI Roll No. : 103166111028 Held Month: MAY, 2016 SGPA : 8.96 CGPA: 8.88 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	65.00	27	92.00	A+	3
031609	POWER ELECTRONICS	100	49.00	27	76.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	59.00	29	88.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	57.00	26	83.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	48.00	27	75.00	B	3
051602	COMPUTER ARCHITECTURE	100	62.00	26	88.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	18	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S34

**Semester : VII Seat No. : 11154 Held Month: FEB, 2017 SGPA : 8.84 CGPA: 8.87 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	58.00	25	83.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	42.00	28	70.00	B	3
041706	INTELLIGENT INSTRUMENT	100	50.00	27	77.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	54.00	26	80.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C03

**Semester : VIII Seat No. : 35154 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.87 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	47.00	27	74.00	B	1
031815	MODERN CONTROL THEORY	100	54.00	24	78.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	42.00	27	69.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	27	78.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T11

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.97%
Marks Obt.	656.00	656.00	656.00	626.00	562.00	676.00	522.00	482.00	4836.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	236	244	247	233	218	242	221	212	1853	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.87





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PALLAVI SIKHA Registration No. : 13103111138  
 Father's Name : PURUSHOTTAM KUMAR Mother's Name : POONAM GUPTA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111051 Held Month: JAN, 2014 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	26	59.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	54	30	83.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	56	28	84.00	A	3
211101	MATHEMATICS - I	100	64	28	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	47	28	75.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113378

**Semester : II Roll No. : 103142111050 Held Month: JUN, 2014 SGPA : 8.74 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	59	28	86.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	28	70.00	B	3
211202	MATHEMATICS-II	100	63	28	91.00	A+	4
221201	PHYSICS	100	30	24	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	55	21	76.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104941

**Semester : III Roll No. : 103143111013 Held Month: DEC, 2014 SGPA : 8.43 CGPA: 8.73 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	39	28	66.50	C	4
031342	ELECTRICAL MACHINE-I	100	46	25	71.00	B	3
041301	BASIC ELECTRONICS	100	55	25	80.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45	27	72.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	29	28	57.00	D	3
211303	MATHEMATICS - III	100	62	29	91.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10162

**Semester : IV Roll No. : 103154111045 Held Month: MAY, 2015 SGPA : 8.73 CGPA: 8.73 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	42	25	67.00	C	3
031404	POWER SYSTEM - I	100	53	27	80.00	A	4
041402	DIGITAL ELECTRONICS	100	61	28	89.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63	27	90.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	79.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	29	72.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	14	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	19	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10163

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PALLAVI SIKHA Registration No. : 13103111138  
 Father's Name : PURUSHOTTAM KUMAR Mother's Name : POONAM GUPTA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111017 Held Month: DEC, 2015 SGPA : 8.12 CGPA: 8.62 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	52	26	78.00	B	4
031508	POWER SYSTEM - II	100	48	24	72.00	B	4
031510	SIGNALS AND SYSTEM	100	57	24	81.00	A	4
041504	ANALOG ELECTRONICS	100	41	27	68.00	C	3
061505	INFORMATION SECURITY	100	42	26	68.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10164

**Semester : VI Roll No. : 103166111047 Held Month: MAY, 2016 SGPA : 8.78 CGPA: 8.64 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	27	69.00	C	3
031609	POWER ELECTRONICS	100	50.00	28	78.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	53.00	28	81.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	52.00	28	80.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	28	83.00	A	3
051602	COMPUTER ARCHITECTURE	100	48.00	28	76.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	17	45.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	18	46.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S53

**Semester : VII Seat No. : 11155 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.63 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	54.00	25	79.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	43.00	10	53.00	D	3
041706	INTELLIGENT INSTRUMENT	100	48.00	26	74.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	59.00	24	83.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C04

**Semester : VIII Seat No. : 35155 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.66 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	47.00	27	74.00	B	1
031815	MODERN CONTROL THEORY	100	58.00	27	85.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	41.00	27	68.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	26	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T12

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.52%
Marks Obt.	670.00	638.00	616.00	612.00	528.00	644.00	504.00	481.00	4691.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	244	236	236	227	203	237	214	213	1810	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.66



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : AMIT KUMAR Registration No. : 13103111139  
 Father's Name : LATE RAMASHANKAR RAM Mother's Name : SHILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111005 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	44	25	68.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	32	28	60.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	28	66.00	C	3
211101	MATHEMATICS - I	100	58	29	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	26	28	53.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	36	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113332

**Semester : II Roll No. : 103142111014 Held Month: JUN, 2014 SGPA : 8.22 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42	29	70.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	55	26	81.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	28	55.00	D	3
211202	MATHEMATICS-II	100	58	29	86.50	A	4
221201	PHYSICS	100	28	24	52.00	D	3
241205	COMMUNICATIVE ENGLISH	100	45	25	70.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	24	19	42.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104905

**Semester : III Roll No. : 103143111014 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 8.32 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40	28	67.50	C	4
031342	ELECTRICAL MACHINE-I	100	45	26	71.00	B	3
041301	BASIC ELECTRONICS	100	44	27	71.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	42	28	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	35	29	63.50	C	3
211303	MATHEMATICS - III	100	67	29	96.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29	18	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10165

**Semester : IV Roll No. : 103154111018 Held Month: MAY, 2015 SGPA : 8.19 CGPA: 8.29 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	39	26	65.00	C	3
031404	POWER SYSTEM - I	100	42	26	68.00	C	4
041402	DIGITAL ELECTRONICS	100	44	27	71.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	79.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	29	72.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10166

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111009 Held Month: DEC, 2015 SGPA : 8.04 CGPA: 8.24 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	59	26	85.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	46	26	72.00	B	4
031508	POWER SYSTEM - II	100	51	27	78.00	B	4
031510	SIGNALS AND SYSTEM	100	50	25	75.00	B	4
041504	ANALOG ELECTRONICS	100	42	25	67.00	C	3
061505	INFORMATION SECURITY	100	34	28	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	15	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10167

**Semester : VI Roll No. : 103166111053 Held Month: MAY, 2016 SGPA : 8.44 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	26	76.00	B	3
031609	POWER ELECTRONICS	100	42.00	27	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	48.00	29	77.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	59.00	27	86.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	27	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	44.00	29	73.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S59

**Semester : VII Seat No. : 11156 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.31 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	45.00	26	71.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	42.00	29	71.00	B	3
041706	INTELLIGENT INSTRUMENT	100	26.00	26	52.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	63.00	26	89.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C05

**Semester : VIII Seat No. : 35156 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.32 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	40.00	26	66.00	C	1
031815	MODERN CONTROL THEORY	100	38.00	25	63.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	31.00	26	57.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T13

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.88%
Marks Obt.	607.00	592.00	618.00	582.00	520.00	625.00	496.00	438.00	4477.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	222	237	213	201	228	214	201	1739	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.32





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD AZHAR ANSARI Registration No. : 13103111140  
 Father's Name : MD SABIR ANSARI Mother's Name : BIBI HAMIDA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111022 Held Month: JAN, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	26	25	50.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	45	28	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	26	66.00	C	3
211101	MATHEMATICS – I	100	47	28	75.00	B	4
231101	ENGINEERING CHEMISTRY	100	35	24	58.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113349

**Semester : II Roll No. : 103142111049 Held Month: JUN, 2014 SGPA : 7.56 CGPA: 7.87 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	37	28	65.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	34	25	59.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	25	54.00	D	3
211202	MATHEMATICS-II	100	55	28	82.50	A	4
221201	PHYSICS	100	26	21	47.00	P	3
241205	COMMUNICATIVE ENGLISH	100	44	16	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104940

**Semester : III Roll No. : 103143111054 Held Month: DEC, 2014 SGPA : 8.11 CGPA: 7.95 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	42	27	68.50	C	4
031342	ELECTRICAL MACHINE-I	100	50	24	74.00	B	3
041301	BASIC ELECTRONICS	100	47	25	72.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	37	25	62.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	33	28	60.50	C	3
211303	MATHEMATICS – III	100	57	28	84.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	14	40.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25	17	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10168

**Semester : IV Roll No. : 103154111025 Held Month: MAY, 2015 SGPA : 7.62 CGPA: 7.87 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	35	25	60.00	C	3
031404	POWER SYSTEM - I	100	32	24	56.00	D	4
041402	DIGITAL ELECTRONICS	100	41	28	69.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48	26	74.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	23	70.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26	15	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10169

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD AZHAR ANSARI Registration No. : 13103111140  
 Father's Name : MD SABIR ANSARI Mother's Name : BIBI HAMIDA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111041 Held Month: DEC, 2015 SGPA : 7.00 CGPA: 7.71 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	44	25	69.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47	25	72.00	B	4
031508	POWER SYSTEM - II	100	34	23	57.00	D	4
031510	SIGNALS AND SYSTEM	100	41	24	65.00	C	4
041504	ANALOG ELECTRONICS	100	34	24	58.00	D	3
061505	INFORMATION SECURITY	100	27	26	53.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10170

**Semester : VI Roll No. : 103166111039 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 7.86 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	46.00	26	72.00	B	3
031609	POWER ELECTRONICS	100	49.00	28	77.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	28	78.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	26	77.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	54.00	27	81.00	A	3
051602	COMPUTER ARCHITECTURE	100	58.00	25	83.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S45

**Semester : VII Seat No. : 11157 Held Month: FEB, 2017 SGPA : 8.04 CGPA: 7.88 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	51.00	25	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	28	58.00	D	3
041706	INTELLIGENT INSTRUMENT	100	38.00	26	64.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	44.00	23	67.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C06

**Semester : VIII Seat No. : 35157 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 7.96 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	25.00	26	51.00	D	1
031815	MODERN CONTROL THEORY	100	41.00	27	68.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	35.00	27	62.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T14

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.34%
Marks Obt.	596.00	546.00	592.00	528.00	454.00	641.00	478.00	433.00	4268.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	204	227	198	175	232	201	206	1664	CGPA 7.96
Total Credit	27	27	28	26	25	27	25	24	209	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MAHTAB ALAM Registration No. : 13103111141  
 Father's Name : SABIR ANSARI Mother's Name : BADRUN KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111035 Held Month: JAN, 2014 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	39	25	64.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	42	27	69.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	33	27	60.00	C	3
211101	MATHEMATICS – I	100	59	28	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	34	27	61.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	24	18	42.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	17	42.50	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113362

**Semester : II Roll No. : 103142111009 Held Month: JUN, 2014 SGPA : 7.78 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	38	28	66.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	62	26	88.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	25	55.00	D	3
211202	MATHEMATICS-II	100	49	29	77.50	B	4
221201	PHYSICS	100	33	29	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	37	21	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104900

**Semester : III Roll No. : 103143111043 Held Month: DEC, 2014 SGPA : 8.18 CGPA: 8.09 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	47	26	73.00	B	4
031342	ELECTRICAL MACHINE-I	100	41	23	64.00	C	3
041301	BASIC ELECTRONICS	100	40	26	66.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44	26	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	29	29	58.00	D	3
211303	MATHEMATICS – III	100	64	28	92.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10171

**Semester : IV Roll No. : 103154111033 Held Month: MAY, 2015 SGPA : 7.50 CGPA: 7.94 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	46	16	62.00	C	3
031404	POWER SYSTEM - I	100	42	15	57.00	D	4
041402	DIGITAL ELECTRONICS	100	43	28	71.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	21	79.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	13	67.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	16	60.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10172

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MAHTAB ALAM Registration No. : 13103111141  
 Father's Name : SABIR ANSARI Mother's Name : BADRUN KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111025 Held Month: DEC, 2015 SGPA : 7.00 CGPA: 7.77 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	52	26	78.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	40	25	65.00	C	4
031508	POWER SYSTEM - II	100	37	23	60.00	C	4
031510	SIGNALS AND SYSTEM	100	47	21	68.00	C	4
041504	ANALOG ELECTRONICS	100	27	22	49.00	P	3
061505	INFORMATION SECURITY	100	29	25	54.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	13	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10173

**Semester : VI Seat No. : 60256 Held Month: JUL, 2017 SGPA : 7.70 CGPA: 7.76 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	34.00	26	60.00	C	3
031609	POWER ELECTRONICS	100	38.00	28	66.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	40.00	29	69.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	42.00	25	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	37.00	28	65.00	C	3
051602	COMPUTER ARCHITECTURE	100	49.00	26	75.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26^	19	45.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VI @ 14/09/2017 ---:-----

AKUA010501B16S12

**Semester : VII Seat No. : 11158 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 7.81 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	48.00	26	74.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	43.00	28	71.00	B	3
041706	INTELLIGENT INSTRUMENT	100	30.00	26	56.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	42.00	24	66.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C07

**Semester : VIII Seat No. : 60256 Held Month: JUN, 2017 SGPA : 8.46 CGPA: 7.89 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	25.00	27	52.00	D	1
031815	MODERN CONTROL THEORY	100	46.00	25	71.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	31.00	26	57.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	27	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	37	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T55

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.91%
Marks Obt.	606.00	581.00	598.00	524.00	451.00	570.00	480.00	433.00	4242.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	224	210	229	195	175	208	204	203	1648	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.89





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHUTOSH KUMAR Registration No. : 13103111142  
 Father's Name : SHIV SHANKAR MANDAL Mother's Name : PRATIMA BHARTI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111021 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	32	25	57.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	33	28	60.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	26	67.00	C	3
211101	MATHEMATICS – I	100	54	28	82.00	A	4
231101	ENGINEERING CHEMISTRY	100	32	26	58.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	14	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113348

**Semester : II Roll No. : 103142111019 Held Month: JUN, 2014 SGPA : 7.63 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	55	28	83.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	40	25	65.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26	57.00	D	3
211202	MATHEMATICS-II	100	37	29	65.50	C	4
221201	PHYSICS	100	25	26	51.00	D	3
241205	COMMUNICATIVE ENGLISH	100	38	24	61.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104910

**Semester : III Roll No. : 103143111006 Held Month: DEC, 2014 SGPA : 7.68 CGPA: 7.84 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	32	27	58.50	D	4
031342	ELECTRICAL MACHINE-I	100	53	24	77.00	B	3
041301	BASIC ELECTRONICS	100	32	27	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	48	26	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	29	26	55.00	D	3
211303	MATHEMATICS – III	100	57	28	84.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	16	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10174

**Semester : IV Roll No. : 103154111024 Held Month: MAY, 2015 SGPA : 7.54 CGPA: 7.77 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	32	22	54.00	D	3
031404	POWER SYSTEM - I	100	36	26	62.00	C	4
041402	DIGITAL ELECTRONICS	100	38	28	66.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50	26	76.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	25	69.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	29	71.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10175

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHUTOSH KUMAR Registration No. : 13103111142  
 Father's Name : SHIV SHANKAR MANDAL Mother's Name : PRATIMA BHARTI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111005 Held Month: DEC, 2015 SGPA : 7.64 CGPA: 7.74 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	49	24	73.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	44	25	69.00	C	4
031508	POWER SYSTEM - II	100	49	22	71.00	B	4
031510	SIGNALS AND SYSTEM	100	48	23	71.00	B	4
041504	ANALOG ELECTRONICS	100	41	23	64.00	C	3
061505	INFORMATION SECURITY	100	25	27	52.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10176

**Semester : VI Roll No. : 103166111040 Held Month: MAY, 2016 SGPA : 8.26 CGPA: 7.83 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	24	64.00	C	3
031609	POWER ELECTRONICS	100	42.00	27	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	53.00	29	82.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	25	76.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	42.00	28	70.00	B	3
051602	COMPUTER ARCHITECTURE	100	48.00	23	71.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S46

**Semester : VII Seat No. : 11159 Held Month: FEB, 2017 SGPA : 8.24 CGPA: 7.89 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	53.00	25	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	37.00	28	65.00	C	3
041706	INTELLIGENT INSTRUMENT	100	40.00	26	66.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	40.00	23	63.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C08

**Semester : VIII Seat No. : 35159 Held Month: JUN, 2017 SGPA : 8.88 CGPA: 8.00 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	28.00	26	54.00	D	1
031815	MODERN CONTROL THEORY	100	49.00	28	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	36.00	27	63.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	26	80.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T15

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.81%
Marks Obt.	596.00	558.00	584.00	528.00	482.00	603.00	485.00	460.00	4296.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	222	206	215	196	191	223	206	213	1672	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.00



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMARJEET KUMAR VERMA **Registration No. :** 13103111143  
**Father's Name** : RAMRAJ PRASAD **Mother's Name :** JAYMANTI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111042 Held Month: JAN, 2014 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	24	66.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	37	29	65.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28	74.00	B	3
211101	MATHEMATICS – I	100	62	30	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	42	29	71.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	17	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113369

**Semester : II Roll No. : 103142111048 Held Month: JUN, 2014 SGPA : 7.85 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	38	29	66.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	34	26	60.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	26	68.00	C	3
211202	MATHEMATICS-II	100	54	28	82.00	A	4
221201	PHYSICS	100	28	28	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	43	24	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104939

**Semester : III Roll No. : 103143111007 Held Month: DEC, 2014 SGPA : 7.89 CGPA: 8.13 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	39	26	65.00	C	4
031342	ELECTRICAL MACHINE-I	100	55	26	81.00	A	3
041301	BASIC ELECTRONICS	100	33	26	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	52	26	78.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	32	27	59.00	D	3
211303	MATHEMATICS – III	100	57	29	86.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	20	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	16	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10177

**Semester : IV Roll No. : 103154111031 Held Month: MAY, 2015 SGPA : 8.04 CGPA: 8.11 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	44	25	69.00	C	3
031404	POWER SYSTEM - I	100	39	28	67.00	C	4
041402	DIGITAL ELECTRONICS	100	48	27	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	27	88.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	25	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	29	74.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10178

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMARJEET KUMAR VERMA Registration No. : 13103111143  
 Father's Name : RAMRAJ PRASAD Mother's Name : JAYMANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111014 Held Month: DEC, 2015 SGPA : 7.60 CGPA: 8.02 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41	26	67.00	C	4
031508	POWER SYSTEM - II	100	41	24	65.00	C	4
031510	SIGNALS AND SYSTEM	100	47	24	71.00	B	4
041504	ANALOG ELECTRONICS	100	35	24	59.00	D	3
061505	INFORMATION SECURITY	100	34	28	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	15	41.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10179

**Semester : VI Roll No. : 103166111032 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.13 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	56.00	27	83.00	A	3
031609	POWER ELECTRONICS	100	48.00	28	76.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	29	83.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	56.00	27	83.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	52.00	27	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	50.00	27	77.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	18	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S38

**Semester : VII Seat No. : 11160 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	50.00	27	77.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	27	60.00	C	3
041706	INTELLIGENT INSTRUMENT	100	44.00	26	70.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	58.00	24	82.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C09

**Semester : VIII Seat No. : 35160 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 8.24 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00	27	69.00	C	1
031815	MODERN CONTROL THEORY	100	52.00	25	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	41.00	27	68.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36.00	26	62.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	16	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	37	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T16

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.30%
Marks Obt.	638.00	574.00	606.00	578.00	490.00	654.00	500.00	460.00	4501.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	234	212	221	209	190	234	217	206	1723	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.24





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PIYUSH KUMAR Registration No. : 13103111144  
 Father's Name : BARUN KUMAR SINGH Mother's Name : MEERA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111040 Held Month: JAN, 2014 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	33	26	58.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	47	28	74.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	29	69.00	C	3
211101	MATHEMATICS - I	100	46	26	72.00	B	4
231101	ENGINEERING CHEMISTRY	100	31	25	56.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113367

**Semester : II Roll No. : 103142111010 Held Month: JUN, 2014 SGPA : 7.70 CGPA: 7.91 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	33	28	61.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	45	26	71.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	27	62.00	C	3
211202	MATHEMATICS-II	100	46	28	73.50	B	4
221201	PHYSICS	100	25	23	48.00	P	3
241205	COMMUNICATIVE ENGLISH	100	31	22	53.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	15	42.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104901

**Semester : III Roll No. : 103143111011 Held Month: DEC, 2014 SGPA : 7.61 CGPA: 7.80 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40	26	66.00	C	4
031342	ELECTRICAL MACHINE-I	100	45	24	69.00	C	3
041301	BASIC ELECTRONICS	100	40	26	66.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	30	26	56.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	28	53.00	D	3
211303	MATHEMATICS - III	100	49	29	77.50	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	17	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10180

**Semester : IV Roll No. : 103154111061 Held Month: MAY, 2015 SGPA : 7.96 CGPA: 7.84 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	31	24	55.00	D	3
031404	POWER SYSTEM - I	100	50	23	73.00	B	4
041402	DIGITAL ELECTRONICS	100	43	28	71.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	26	85.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39	26	65.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	27	71.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	19	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10181

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PIYUSH KUMAR Registration No. : 13103111144  
 Father's Name : BARUN KUMAR SINGH Mother's Name : MEERA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111018 Held Month: DEC, 2015 SGPA : 7.28 CGPA: 7.74 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	54	25	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	35	24	59.00	D	4
031508	POWER SYSTEM - II	100	49	24	73.00	B	4
031510	SIGNALS AND SYSTEM	100	54	22	76.00	B	4
041504	ANALOG ELECTRONICS	100	28	23	51.00	D	3
061505	INFORMATION SECURITY	100	26	27	53.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	18	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10182

**Semester : VI Roll No. : 103166111012 Held Month: MAY, 2016 SGPA : 8.07 CGPA: 7.79 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	39.00	26	65.00	C	3
031609	POWER ELECTRONICS	100	37.00	28	65.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	29	79.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	48.00	25	73.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	48.00	27	75.00	B	3
051602	COMPUTER ARCHITECTURE	100	47.00	24	71.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	16	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S18

**Semester : VII Seat No. : 11161 Held Month: FEB, 2017 SGPA : 8.12 CGPA: 7.84 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	48.00	25	73.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	32.00	27	59.00	D	3
041706	INTELLIGENT INSTRUMENT	100	34.00	26	60.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	51.00	24	75.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C10

**Semester : VIII Seat No. : 32287 Held Month: Aug, 2017 SGPA : 8.62 CGPA: 7.93 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	43.00^	27	70.00	C	1
031815	MODERN CONTROL THEORY	100	47.00	26	73.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	33.00^	27	60.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	26	71.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH 8TH SEMESTER SPECIAL EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 26/09/2017 ---:-----

AKUA010501F17T17

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 26-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.43%
Marks Obt.	600.00	546.00	568.00	551.00	473.00	599.00	479.00	458.00	4273.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	208	213	207	182	218	203	207	1657	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.93



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : AVINASH KUMAR Registration No. : 13103111145  
 Father's Name : RAM SHARAN RAM Mother's Name : KUMARI CHANDAN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111048 Held Month: JAN, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	25	24	49.00	P	3
011102	ENVIRONMENTAL SCIENCE	100	35	27	62.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	27	65.00	C	3
211101	MATHEMATICS - I	100	35	27	62.00	C	4
231101	ENGINEERING CHEMISTRY	100	41	26	66.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113375

**Semester : II Roll No. : 103142111013 Held Month: JUN, 2014 SGPA : 7.74 CGPA: 7.80 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	35	28	63.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	50	25	75.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	26	64.00	C	3
211202	MATHEMATICS-II	100	57	28	84.50	A	4
221201	PHYSICS	100	31	24	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	36	22	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	15	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104904

**Semester : III Roll No. : 103143111057 Held Month: DEC, 2014 SGPA : 8.39 CGPA: 8.00 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	44	27	71.00	B	4
031342	ELECTRICAL MACHINE-I	100	32	23	55.00	D	3
041301	BASIC ELECTRONICS	100	46	27	73.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49	28	77.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	37	27	64.00	C	3
211303	MATHEMATICS - III	100	62	29	90.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	19	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10183

**Semester : IV Roll No. : 103154111020 Held Month: MAY, 2015 SGPA : 7.92 CGPA: 7.98 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	38	24	62.00	C	3
031404	POWER SYSTEM - I	100	32	27	59.00	D	4
041402	DIGITAL ELECTRONICS	100	43	27	70.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52	24	76.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	28	81.50	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	29	70.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	17	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10184

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : AVINASH KUMAR Registration No. : 13103111145  
 Father's Name : RAM SHARAN RAM Mother's Name : KUMARI CHANDAN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111006 Held Month: DEC, 2015 SGPA : 7.80 CGPA: 7.95 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	43	26	69.00	C	4
031508	POWER SYSTEM - II	100	46	24	70.00	B	4
031510	SIGNALS AND SYSTEM	100	49	23	72.00	B	4
041504	ANALOG ELECTRONICS	100	40	22	62.00	C	3
061505	INFORMATION SECURITY	100	35	26	61.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10185

**Semester : VI Roll No. : 103166111022 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.03 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	48.00	24	72.00	B	3
031609	POWER ELECTRONICS	100	40.00	28	68.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	44.00	28	72.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	25	78.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	56.00	27	83.00	A	3
051602	COMPUTER ARCHITECTURE	100	46.00	23	69.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	17	45.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S28

**Semester : VII Seat No. : 11162 Held Month: FEB, 2017 SGPA : 8.12 CGPA: 8.04 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	42.00	25	67.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	27.00	28	55.00	D	3
041706	INTELLIGENT INSTRUMENT	100	33.00	26	59.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	50.00	25	75.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C11

**Semester : VIII Seat No. : 35162 Held Month: JUN, 2017 SGPA : 8.62 CGPA: 8.11 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	29.00	26	55.00	D	1
031815	MODERN CONTROL THEORY	100	48.00	27	75.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	38.00	26	64.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	27	66.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	37	94.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T18

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.73%
Marks Obt.	574.00	572.00	610.00	553.00	499.00	623.00	471.00	448.00	4350.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	212	209	235	206	195	227	203	207	1694	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.11





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MITHILESH KUMAR CHOUDHARY Registration No. : 13103111146  
 Father's Name : ARJUN PRASAD CHOUDHARY Mother's Name : SUNAINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111050 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	23	57.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	55	23	78.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	53	25	78.00	B	3
211101	MATHEMATICS - I	100	59	30	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	35	27	61.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113377

**Semester : II Roll No. : 103142111011 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	35	28	62.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	54	27	81.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	27	62.00	C	3
211202	MATHEMATICS-II	100	60	28	88.00	A	4
221201	PHYSICS	100	32	26	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	45	24	68.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104902

**Semester : III Roll No. : 103143111056 Held Month: DEC, 2014 SGPA : 8.50 CGPA: 8.38 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	39	27	65.50	C	4
031342	ELECTRICAL MACHINE-I	100	52	26	78.00	B	3
041301	BASIC ELECTRONICS	100	54	28	82.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	35	28	63.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	37	28	65.00	C	3
211303	MATHEMATICS - III	100	63	29	92.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10186

**Semester : IV Roll No. : 103154111026 Held Month: MAY, 2015 SGPA : 8.04 CGPA: 8.30 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	35	24	59.00	D	3
031404	POWER SYSTEM - I	100	41	26	67.00	C	4
041402	DIGITAL ELECTRONICS	100	50	27	77.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	28	73.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	19	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10187

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MITHILESH KUMAR CHOUDHARY Registration No. : 13103111146  
 Father's Name : ARJUN PRASAD CHOUDHARY Mother's Name : SUNAINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111013 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 8.18 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	49	26	75.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	44	25	69.00	C	4
031508	POWER SYSTEM - II	100	49	26	75.00	B	4
031510	SIGNALS AND SYSTEM	100	47	24	71.00	B	4
041504	ANALOG ELECTRONICS	100	42	24	66.00	C	3
061505	INFORMATION SECURITY	100	32	28	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10188

**Semester : VI Roll No. : 103166111026 Held Month: MAY, 2016 SGPA : 8.89 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	27	77.00	B	3
031609	POWER ELECTRONICS	100	39.00	28	67.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	58.00	27	85.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	56.00	28	84.00	A	3
051602	COMPUTER ARCHITECTURE	100	54.00	26	80.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S32

**Semester : VII Seat No. : 11163 Held Month: FEB, 2017 SGPA : 8.28 CGPA: 8.30 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	35.00	26	61.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	36.00	27	63.00	C	3
041706	INTELLIGENT INSTRUMENT	100	36.00	25	61.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	62.00	26	88.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C12

**Semester : VIII Seat No. : 35163 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.36 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	46.00	28	74.00	B	1
031815	MODERN CONTROL THEORY	100	48.00	26	74.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	39.00	27	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	17	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T19

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.97%
Marks Obt.	636.00	598.00	624.00	575.00	495.00	657.00	485.00	471.00	4541.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	229	220	238	209	192	240	207	212	1747	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.36



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIDYA KUMAR Registration No. : 13103111147  
 Father's Name : GAURI DAS Mother's Name : PHULMANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103141111002 Held Month: DEC, 2014 SGPA : 7.44 CGPA: 7.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	25	24	48.50	P	3
011102	ENVIRONMENTAL SCIENCE	100	26 <sup>^</sup>	28	54.00	P	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	28	26	54.00	D	3
211101	MATHEMATICS – I	100	46	26	72.00	B	4
231101	ENGINEERING CHEMISTRY	100	26 <sup>^</sup>	28	53.50	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113357

**Semester : II Roll No. : 103142111044 Held Month: JUN, 2014 SGPA : 7.67 CGPA: 7.56 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	37	29	65.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	42	25	67.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25	50.00	D	3
211202	MATHEMATICS-II	100	54	27	81.00	A	4
221201	PHYSICS	100	31	28	59.00	D	3
241205	COMMUNICATIVE ENGLISH	100	34	21	55.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104935

**Semester : III Roll No. : 103143111018 Held Month: DEC, 2014 SGPA : 7.93 CGPA: 7.68 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40	27	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	47	25	72.00	B	3
041301	BASIC ELECTRONICS	100	44	27	71.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40	26	66.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	24	49.00	P	3
211303	MATHEMATICS – III	100	60	29	88.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	17	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	18	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10190

**Semester : IV Roll No. : 103154111023 Held Month: MAY, 2015 SGPA : 7.96 CGPA: 7.75 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	36	24	60.00	C	3
031404	POWER SYSTEM - I	100	48	24	72.00	B	4
041402	DIGITAL ELECTRONICS	100	36	27	63.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	28	88.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	68.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	29	71.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10191

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIDYA KUMAR Registration No. : 13103111147  
 Father's Name : GAURI DAS Mother's Name : PHULMANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111019 Held Month: DEC, 2015 SGPA : 7.24 CGPA: 7.65 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	51	24	75.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41	25	66.00	C	4
031508	POWER SYSTEM - II	100	43	27	70.00	B	4
031510	SIGNALS AND SYSTEM	100	30	26	56.00	D	4
041504	ANALOG ELECTRONICS	100	29	26	55.00	D	3
061505	INFORMATION SECURITY	100	37	25	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	13	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10192

**Semester : VI Roll No. : 103166111020 Held Month: MAY, 2016 SGPA : 7.67 CGPA: 7.66 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	37.00	25	62.00	C	3
031609	POWER ELECTRONICS	100	30.00	27	57.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	43.00	29	72.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	34.00	25	58.50	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	27	70.00	B	3
051602	COMPUTER ARCHITECTURE	100	49.00	24	73.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S26

**Semester : VII Seat No. : 11164 Held Month: FEB, 2017 SGPA : 7.88 CGPA: 7.69 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	25.00	25	50.00	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	41.00	27	68.00	C	3
041706	INTELLIGENT INSTRUMENT	100	30.00	25	55.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	55.00	23	78.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C13

**Semester : VIII Seat No. : 35164 Held Month: JUN, 2017 SGPA : 8.54 CGPA: 7.78 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	36.00	26	62.00	C	1
031815	MODERN CONTROL THEORY	100	36.00	26	62.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	39.00	26	65.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	27	74.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T20

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.81%
Marks Obt.	553.00	554.00	592.00	553.00	461.00	560.00	461.00	444.00	4177.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	201	207	222	207	181	207	197	205	1627	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.78





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMITESH KUMAR Registration No. : 13103111148  
 Father's Name : YOGENDRA CHAUDHARY BAITHA Mother's Name : SHOBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111038 Held Month: JAN, 2014 SGPA : 8.93 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	41	25	65.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	53	28	81.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	55	28	83.00	A	3
211101	MATHEMATICS – I	100	57	30	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	39	28	67.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113365

**Semester : II Roll No. : 103142111045 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	29	79.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	25	69.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	29	58.00	D	3
211202	MATHEMATICS-II	100	53	27	80.00	A	4
221201	PHYSICS	100	35	27	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	45	27	72.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104936

**Semester : III Roll No. : 103143111058 Held Month: DEC, 2014 SGPA : 8.57 CGPA: 8.54 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	45	28	72.50	B	4
031342	ELECTRICAL MACHINE-I	100	52	25	77.00	B	3
041301	BASIC ELECTRONICS	100	38	27	65.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45	28	73.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	43	28	71.00	B	3
211303	MATHEMATICS – III	100	62	28	90.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10193

**Semester : IV Roll No. : 103154111039 Held Month: MAY, 2015 SGPA : 8.58 CGPA: 8.55 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	53	25	78.00	B	3
031404	POWER SYSTEM - I	100	53	27	80.00	A	4
041402	DIGITAL ELECTRONICS	100	51	27	78.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	27	88.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	78.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10194

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMITESH KUMAR Registration No. : 13103111148  
 Father's Name : YOGENDRA CHAUDHARY BAITHA Mother's Name : SHOBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111048 Held Month: DEC, 2015 SGPA : 8.40 CGPA: 8.52 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	59	25	84.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	55	26	81.00	A	4
031508	POWER SYSTEM - II	100	51	26	77.00	B	4
031510	SIGNALS AND SYSTEM	100	56	25	81.00	A	4
041504	ANALOG ELECTRONICS	100	46	24	70.00	B	3
061505	INFORMATION SECURITY	100	39	28	67.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10195

**Semester : VI Roll No. : 103166111045 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	58.00	28	86.00	A	3
031609	POWER ELECTRONICS	100	51.00	28	79.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	26	70.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	27	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	49.00	27	76.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S51

**Semester : VII Seat No. : 11165 Held Month: FEB, 2017 SGPA : 8.92 CGPA: 8.59 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	57.00	26	83.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	43.00	28	71.00	B	3
041706	INTELLIGENT INSTRUMENT	100	46.00	27	73.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	55.00	26	81.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C14

**Semester : VIII Seat No. : 35165 Held Month: JUN, 2017 SGPA : 8.79 CGPA: 8.61 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	29.00	26	55.00	D	1
031815	MODERN CONTROL THEORY	100	61.00	27	88.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	42.00	27	69.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	26	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T21

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.25%
Marks Obt.	660.00	599.00	630.00	610.00	539.00	649.00	523.00	466.00	4676.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	241	219	240	223	210	233	223	211	1800	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.61



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : LALAN KUMAR Registration No. : 13103111149  
 Father's Name : LALDEO PASWAN Mother's Name : NITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111039 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	26	63.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	36	28	64.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	23	62.00	C	3
211101	MATHEMATICS - I	100	54	29	83.00	A	4
231101	ENGINEERING CHEMISTRY	100	40	28	67.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113366

**Semester : II Roll No. : 103142111027 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	41	28	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	54	25	79.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	28	53.00	D	3
211202	MATHEMATICS-II	100	55	27	82.00	A	4
221201	PHYSICS	100	33	28	61.00	C	3
241205	COMMUNICATIVE ENGLISH	100	49	23	71.50	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104918

**Semester : III Roll No. : 103143111063 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.24 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	49	27	76.00	B	4
031342	ELECTRICAL MACHINE-I	100	52	26	78.00	B	3
041301	BASIC ELECTRONICS	100	39	26	65.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	37	25	62.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	37	29	65.50	C	3
211303	MATHEMATICS - III	100	63	28	91.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	16	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10196

**Semester : IV Roll No. : 103154111054 Held Month: MAY, 2015 SGPA : 7.96 CGPA: 8.18 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	29	23	52.00	D	3
031404	POWER SYSTEM - I	100	38	22	60.00	C	4
041402	DIGITAL ELECTRONICS	100	50	27	77.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	26	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45	26	70.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47	28	75.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	26	16	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10197

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : LALAN KUMAR Registration No. : 13103111149  
 Father's Name : LALDEO PASWAN Mother's Name : NITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111051 Held Month: DEC, 2015 SGPA : 7.44 CGPA: 8.04 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	46	24	70.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	46	24	70.00	B	4
031508	POWER SYSTEM - II	100	41	24	65.00	C	4
031510	SIGNALS AND SYSTEM	100	43	22	65.00	C	4
041504	ANALOG ELECTRONICS	100	34	23	57.00	D	3
061505	INFORMATION SECURITY	100	25	27	52.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	18	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10198

**Semester : VI Roll No. : 103166111018 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.14 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	26	76.00	B	3
031609	POWER ELECTRONICS	100	48.00	27	75.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	56.00	23	79.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	27	78.00	B	3
051602	COMPUTER ARCHITECTURE	100	54.00	23	77.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	18	46.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S24

**Semester : VII Seat No. : 11166 Held Month: FEB, 2017 SGPA : 8.24 CGPA: 8.15 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	51.00	27	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	28	58.00	D	3
041706	INTELLIGENT INSTRUMENT	100	45.00	26	71.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	58.00	24	82.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	14	38.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	17	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	15	39.00	B	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C15

**Semester : VIII Seat No. : 35166 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 8.20 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	27.00	27	54.00	D	1
031815	MODERN CONTROL THEORY	100	38.00	26	64.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	39.00	27	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	26	75.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T22

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.90%
Marks Obt.	614.00	592.00	612.00	548.00	467.00	647.00	496.00	442.00	4419.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	226	219	231	207	186	233	206	206	1714	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.20





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : NAVIN KUMAR Registration No. : 13103111150  
 Father's Name : RAMVINAY SINGH Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111003 Held Month: JAN, 2014 SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	33	24	56.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	25	28	52.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	27	19	46.00	P	3
211101	MATHEMATICS - I	100	61	28	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	25	26	51.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113330

**Semester : II Roll No. : 103142111029 Held Month: JUN, 2014 SGPA : 7.41 CGPA: 7.65 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42	28	70.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	30	26	56.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26	51.00	D	3
211202	MATHEMATICS-II	100	45	29	74.00	B	4
221201	PHYSICS	100	26	28	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	32	19	51.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104920

**Semester : III Roll No. : 103143111040 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 7.78 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	41	27	68.00	C	4
031342	ELECTRICAL MACHINE-I	100	49	23	72.00	B	3
041301	BASIC ELECTRONICS	100	42	27	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43	26	69.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	27	52.00	D	3
211303	MATHEMATICS - III	100	63	28	91.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	18	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10199

**Semester : IV Roll No. : 103154111048 Held Month: MAY, 2015 SGPA : 8.19 CGPA: 7.88 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	41	24	65.00	C	3
031404	POWER SYSTEM - I	100	52	23	75.00	B	4
041402	DIGITAL ELECTRONICS	100	60	28	88.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	27	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	26	70.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	27	67.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	26	16	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10200

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NAVIN KUMAR Registration No. : 13103111150  
 Father's Name : RAMVINAY SINGH Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111007 Held Month: DEC, 2015 SGPA : 7.72 CGPA: 7.85 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	53	27	80.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	40	25	65.00	C	4
031508	POWER SYSTEM - II	100	47	25	72.00	B	4
031510	SIGNALS AND SYSTEM	100	49	23	72.00	B	4
041504	ANALOG ELECTRONICS	100	38	24	62.00	C	3
061505	INFORMATION SECURITY	100	33	27	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	15	39.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10201

**Semester : VI Roll No. : 103166111002 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	26	77.00	B	3
031609	POWER ELECTRONICS	100	44.00	28	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	52.00	28	80.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	26	75.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	28	71.00	B	3
051602	COMPUTER ARCHITECTURE	100	56.00	23	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S10

**Semester : VII Seat No. : 11167 Held Month: FEB, 2017 SGPA : 8.20 CGPA: 7.99 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	45.00	25	70.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	27	57.00	D	3
041706	INTELLIGENT INSTRUMENT	100	38.00	25	63.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	47.00	23	70.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	14	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C16

**Semester : VIII Seat No. : 35167 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.09 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	25.00	26	51.00	D	1
031815	MODERN CONTROL THEORY	100	56.00	26	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	39.00	27	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	27	75.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	16	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	37	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T23

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.24%
Marks Obt.	566.00	531.00	598.00	578.00	489.00	630.00	473.00	456.00	4321.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	213	200	225	213	193	229	205	212	1690	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.09



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AVINASH KUMAR AMAR Registration No. : 13103111151  
 Father's Name : DINESH PASWAN Mother's Name : KAMINEE DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111023 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	26	25	50.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	47	28	74.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	24	64.00	C	3
211101	MATHEMATICS - I	100	53	25	78.00	B	4
231101	ENGINEERING CHEMISTRY	100	26	27	52.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113350

**Semester : II Roll No. : 103142111028 Held Month: JUN, 2014 SGPA : 7.41 CGPA: 7.83 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	28	28	56.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	38	25	63.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	27	57.00	D	3
211202	MATHEMATICS-II	100	41	27	68.00	C	4
221201	PHYSICS	100	39	27	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	44	21	65.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104919

**Semester : III Roll No. : 103143111017 Held Month: DEC, 2014 SGPA : 8.29 CGPA: 7.99 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	43	28	70.50	B	4
031342	ELECTRICAL MACHINE-I	100	50	25	75.00	B	3
041301	BASIC ELECTRONICS	100	51	26	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41	26	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	35	27	62.00	C	3
211303	MATHEMATICS - III	100	62	26	88.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10202

**Semester : IV Roll No. : 103154111050 Held Month: MAY, 2015 SGPA : 7.96 CGPA: 7.98 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	38	24	62.00	C	3
031404	POWER SYSTEM - I	100	35	24	59.00	D	4
041402	DIGITAL ELECTRONICS	100	52	28	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54	24	77.50	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	26	71.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43	28	70.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10203

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AVINASH KUMAR AMAR Registration No. : 13103111151  
 Father's Name : DINESH PASWAN Mother's Name : KAMINEE DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111032 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 7.92 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	51	24	75.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	46	24	70.00	B	4
031508	POWER SYSTEM - II	100	45	24	69.00	C	4
031510	SIGNALS AND SYSTEM	100	47	23	70.00	B	4
041504	ANALOG ELECTRONICS	100	44	22	66.00	C	3
061505	INFORMATION SECURITY	100	36	28	64.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	11	35.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10204

**Semester : VI Roll No. : 103166111034 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.03 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	27	67.00	C	3
031609	POWER ELECTRONICS	100	46.00	28	74.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	46.00	29	75.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	45.00	26	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	52.00	28	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	46.00	25	71.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	18	45.50	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	17	45.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S40

**Semester : VII Seat No. : 11168 Held Month: FEB, 2017 SGPA : 8.32 CGPA: 8.06 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	45.00	26	71.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	31.00	27	58.00	D	3
041706	INTELLIGENT INSTRUMENT	100	45.00	26	71.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	36.00	25	61.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C17

**Semester : VIII Seat No. : 35168 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.17 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	40.00	28	68.00	C	1
031815	MODERN CONTROL THEORY	100	59.00	26	85.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	40.00	26	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T24

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.07%
Marks Obt.	596.00	549.00	618.00	552.00	490.00	618.00	475.00	471.00	4370.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	200	232	207	192	230	208	215	1707	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.17





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MUKUND KUMAR Registration No. : 13103111152  
 Father's Name : AJAY KUMAR SINGH Mother's Name : ALKA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111004 Held Month: JAN, 2014 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	39	25	64.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	34	29	62.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	35	27	62.00	C	3
211101	MATHEMATICS – I	100	61	29	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	34	28	62.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113331

**Semester : II Roll No. : 103142111005 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	54	29	83.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	45	26	71.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	26	59.00	D	3
211202	MATHEMATICS-II	100	66	28	94.00	A+	4
221201	PHYSICS	100	30	24	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35	25	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104896

**Semester : III Roll No. : 103143111042 Held Month: DEC, 2014 SGPA : 8.07 CGPA: 8.27 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	42	25	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	47	25	72.00	B	3
041301	BASIC ELECTRONICS	100	42	25	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40	25	65.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	45	24	69.00	C	3
211303	MATHEMATICS – III	100	66	28	94.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10205

**Semester : IV Roll No. : 103154111003 Held Month: MAY, 2015 SGPA : 8.31 CGPA: 8.28 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	47	23	70.00	B	3
031404	POWER SYSTEM - I	100	44	21	65.00	C	4
041402	DIGITAL ELECTRONICS	100	55	28	83.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	24	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49	26	74.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	27	71.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10206

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MUKUND KUMAR Registration No. : 13103111152  
 Father's Name : AJAY KUMAR SINGH Mother's Name : ALKA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111053 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 8.17 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	59	25	84.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	43	26	69.00	C	4
031508	POWER SYSTEM - II	100	46	25	71.00	B	4
031510	SIGNALS AND SYSTEM	100	47	25	72.00	B	4
041504	ANALOG ELECTRONICS	100	42	22	64.00	C	3
061505	INFORMATION SECURITY	100	29	27	56.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	18	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	11	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10207

**Semester : VI Roll No. : 103166111058 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	26	75.00	B	3
031609	POWER ELECTRONICS	100	46.00	27	73.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	25	74.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	27	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	55.00	24	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S64

**Semester : VII Seat No. : 11169 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.32 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	58.00	25	83.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	36.00	28	64.00	C	3
041706	INTELLIGENT INSTRUMENT	100	40.00	25	65.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	56.00	23	79.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C18

**Semester : VIII Seat No. : 35169 Held Month: JUN, 2017 SGPA : 9.17 CGPA: 8.42 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	45.00	26	71.00	B	1
031815	MODERN CONTROL THEORY	100	57.00	27	84.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	44.00	27	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	17	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	35	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T25

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.81%
Marks Obt.	615.00	594.00	610.00	580.00	497.00	643.00	510.00	482.00	4531.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	232	220	226	216	192	236	217	220	1759	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.42



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMAN RAHI Registration No. : 13103111153  
 Father's Name : YADUNANDAN MEHTA Mother's Name : MALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111020 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	26	64.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	28	27	55.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	26	72.00	B	3
211101	MATHEMATICS – I	100	59	30	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	38	28	66.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113347

**Semester : II Roll No. : 103142111036 Held Month: JUN, 2014 SGPA : 7.67 CGPA: 8.06 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	53	28	80.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	40	25	65.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26	57.00	D	3
211202	MATHEMATICS-II	100	42	27	69.00	C	4
221201	PHYSICS	100	34	28	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	39	19	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104927

**Semester : III Roll No. : 103143111020 Held Month: DEC, 2014 SGPA : 8.14 CGPA: 8.09 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	45	24	69.00	C	4
031342	ELECTRICAL MACHINE-I	100	47	25	72.00	B	3
041301	BASIC ELECTRONICS	100	52	25	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43	24	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	26	27	53.00	D	3
211303	MATHEMATICS – III	100	63	29	91.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	17	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	16	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10208

**Semester : IV Roll No. : 103154111051 Held Month: MAY, 2015 SGPA : 8.23 CGPA: 8.12 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	35	25	60.00	C	3
031404	POWER SYSTEM - I	100	39	25	64.00	C	4
041402	DIGITAL ELECTRONICS	100	53	27	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	24	81.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	25	71.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	72.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	17	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10209

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMAN RAHI Registration No. : 13103111153  
 Father's Name : YADUNANDAN MEHTA Mother's Name : MALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111023 Held Month: DEC, 2015 SGPA : 7.60 CGPA: 8.02 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	54	25	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	24	73.00	B	4
031508	POWER SYSTEM - II	100	49	23	72.00	B	4
031510	SIGNALS AND SYSTEM	100	56	23	79.00	B	4
041504	ANALOG ELECTRONICS	100	27	23	50.00	D	3
061505	INFORMATION SECURITY	100	30	27	57.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10210

**Semester : VI Roll No. : 103166111051 Held Month: MAY, 2016 SGPA : 8.44 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	53.00	26	79.00	B	3
031609	POWER ELECTRONICS	100	42.00	28	70.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	27	81.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	60.00	27	87.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	27	73.00	B	3
051602	COMPUTER ARCHITECTURE	100	40.00	25	65.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	16	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S57

**Semester : VII Seat No. : 11170 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.16 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	47.00	26	73.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	34.00	28	62.00	C	3
041706	INTELLIGENT INSTRUMENT	100	42.00	26	68.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	56.00	24	80.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C19

**Semester : VIII Seat No. : 35170 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.23 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	38.00	28	66.00	C	1
031815	MODERN CONTROL THEORY	100	56.00	27	83.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	41.00	27	68.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	26	65.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T26

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.05%
Marks Obt.	617.00	570.00	606.00	560.00	490.00	624.00	497.00	465.00	4428.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	228	207	228	214	190	228	214	212	1721	CGPA 8.23
Total Credit	27	27	28	26	25	27	25	24	209	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIBHA KUMARI Registration No. : 13103111154  
 Father's Name : YOUGENDRA MAHTO Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111015 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	26	53.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	38	29	67.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	50	27	77.00	B	3
211101	MATHEMATICS – I	100	43	28	71.00	B	4
231101	ENGINEERING CHEMISTRY	100	46	29	74.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	17	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113342

**Semester : II Roll No. : 103142111038 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	27	65.00	C	3
211202	MATHEMATICS-II	100	55	29	84.00	A	4
221201	PHYSICS	100	39	26	65.00	C	3
241205	COMMUNICATIVE ENGLISH	100	37	23	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104929

**Semester : III Roll No. : 103143111052 Held Month: DEC, 2014 SGPA : 8.39 CGPA: 8.27 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	39	23	62.00	C	4
031342	ELECTRICAL MACHINE-I	100	61	24	85.00	A	3
041301	BASIC ELECTRONICS	100	54	28	82.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39	28	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	36	28	64.00	C	3
211303	MATHEMATICS – III	100	60	29	88.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10211

**Semester : IV Roll No. : 103154111036 Held Month: MAY, 2015 SGPA : 8.54 CGPA: 8.33 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	55	27	82.00	A	3
031404	POWER SYSTEM - I	100	52	26	78.00	B	4
041402	DIGITAL ELECTRONICS	100	49	28	77.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44	27	71.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	56	27	83.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50	28	77.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	18	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10212

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIBHA KUMARI Registration No. : 13103111154  
 Father's Name : YOUGENDRA MAHTO Mother's Name : URMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111010 Held Month: DEC, 2015 SGPA : 7.84 CGPA: 8.24 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	45	25	70.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	25	74.00	B	4
031508	POWER SYSTEM - II	100	55	23	78.00	B	4
031510	SIGNALS AND SYSTEM	100	51	24	75.00	B	4
041504	ANALOG ELECTRONICS	100	41	24	65.00	C	3
061505	INFORMATION SECURITY	100	34	26	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	13	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10213

**Semester : VI Roll No. : 103166111048 Held Month: MAY, 2016 SGPA : 8.67 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	44.00	28	72.00	B	3
031609	POWER ELECTRONICS	100	47.00	28	75.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	28	82.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	54.00	26	80.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	58.00	27	85.00	A	3
051602	COMPUTER ARCHITECTURE	100	50.00	25	75.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	18	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S54

**Semester : VII Seat No. : 11171 Held Month: FEB, 2017 SGPA : 8.60 CGPA: 8.35 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	54.00	26	80.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	29	67.00	C	3
041706	INTELLIGENT INSTRUMENT	100	40.00	25	65.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	61.00	25	86.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	16	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C20

**Semester : VIII Seat No. : 35171 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.39 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	35.00	27	62.00	C	1
031815	MODERN CONTROL THEORY	100	47.00	27	74.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	43.00	26	69.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	26	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T27

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.97%
Marks Obt.	611.00	599.00	624.00	602.00	499.00	635.00	513.00	457.00	4541.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	220	235	222	196	234	215	208	1753	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.39



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK KUMAR SINGH Registration No. : 13103111155  
 Father's Name : AJAY KUMAR SINGH Mother's Name : RANJAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103141111001 Held Month: DEC, 2014 SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	44 <sup>^</sup>	24	67.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	25	28	52.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	28	19	47.00	P	3
211101	MATHEMATICS – I	100	58	25	83.00	A	4
231101	ENGINEERING CHEMISTRY	100	25	17	42.00	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113355

**Semester : II Roll No. : 103142111020 Held Month: JUN, 2014 SGPA : 7.56 CGPA: 7.61 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	59	28	86.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	27	71.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	25	66.00	C	3
211202	MATHEMATICS-II	100	42	26	67.50	C	4
221201	PHYSICS	100	32	23	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	25	20	45.00	P	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104911

**Semester : III Roll No. : 103143111061 Held Month: DEC, 2014 SGPA : 8.11 CGPA: 7.78 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	55	25	79.50	B	4
031342	ELECTRICAL MACHINE-I	100	52	22	74.00	B	3
041301	BASIC ELECTRONICS	100	43	25	68.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38	26	64.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	43	27	70.00	B	3
211303	MATHEMATICS – III	100	52	25	76.50	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10215

**Semester : IV Roll No. : 103154111055 Held Month: MAY, 2015 SGPA : 7.65 CGPA: 7.75 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	36	24	60.00	C	3
031404	POWER SYSTEM - I	100	47	20	67.00	C	4
041402	DIGITAL ELECTRONICS	100	46	28	74.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49	24	73.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39	24	62.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41	27	67.50	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26	15	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10216

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK KUMAR SINGH Registration No. : 13103111155  
 Father's Name : AJAY KUMAR SINGH Mother's Name : RANJAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111052 Held Month: DEC, 2015 SGPA : 6.72 CGPA: 7.56 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	31	25	56.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	38	25	63.00	C	4
031508	POWER SYSTEM - II	100	43	22	65.00	C	4
031510	SIGNALS AND SYSTEM	100	34	23	57.00	D	4
041504	ANALOG ELECTRONICS	100	29	22	51.00	D	3
061505	INFORMATION SECURITY	100	25	27	52.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10217

**Semester : VI Roll No. : 103166111037 Held Month: MAY, 2016 SGPA : 7.85 CGPA: 7.61 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	35.00	25	60.00	C	3
031609	POWER ELECTRONICS	100	31.00	27	58.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	40.00	28	68.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	55.00	23	78.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	45.00	28	73.00	B	3
051602	COMPUTER ARCHITECTURE	100	53.00	23	76.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S43

**Semester : VII Seat No. : 11172 Held Month: FEB, 2017 SGPA : 8.08 CGPA: 7.67 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	46.00	24	70.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	32.00	28	60.00	C	3
041706	INTELLIGENT INSTRUMENT	100	35.00	25	60.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	53.00	23	76.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	15	39.00	B	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C21

**Semester : VIII Seat No. : 35172 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 7.80 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	35.00	27	62.00	C	1
031815	MODERN CONTROL THEORY	100	55.00	26	81.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	40.00	26	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	27	66.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	37	94.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T28

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.25%
Marks Obt.	557.00	566.00	608.00	533.00	425.00	578.00	475.00	462.00	4204.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	207	204	227	199	168	212	202	212	1631	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.80





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : SUMIT KUMAR Registration No. : 13103111156  
 Father's Name : SUBODH PRASAD Mother's Name : RANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111007 Held Month: JAN, 2014 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	24	57.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	29	29	57.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	27	25	52.00	D	3
211101	MATHEMATICS - I	100	58	28	86.00	A	4
231101	ENGINEERING CHEMISTRY	100	30	26	56.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	15	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113334

**Semester : II Roll No. : 103142111046 Held Month: JUN, 2014 SGPA : 7.63 CGPA: 7.74 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	48	29	76.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	27	25	52.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	26	52.00	D	3
211202	MATHEMATICS-II	100	51	28	79.00	B	4
221201	PHYSICS	100	30	29	59.00	D	3
241205	COMMUNICATIVE ENGLISH	100	37	25	61.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104937

**Semester : III Roll No. : 103143111008 Held Month: DEC, 2014 SGPA : 7.79 CGPA: 7.76 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	37	27	64.00	C	4
031342	ELECTRICAL MACHINE-I	100	49	26	75.00	B	3
041301	BASIC ELECTRONICS	100	36	27	63.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40	27	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	28	27	55.00	D	3
211303	MATHEMATICS - III	100	64	24	88.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	14	40.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	16	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10218

**Semester : IV Roll No. : 103154111056 Held Month: MAY, 2015 SGPA : 8.00 CGPA: 7.81 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	40	25	65.00	C	3
031404	POWER SYSTEM - I	100	50	28	78.00	B	4
041402	DIGITAL ELECTRONICS	100	40	28	68.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	29	89.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	27	71.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	28	69.50	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	15	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	18	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10219

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : SUMIT KUMAR Registration No. : 13103111156  
 Father's Name : SUBODH PRASAD Mother's Name : RANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111027 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 7.79 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	54	25	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42	26	68.00	C	4
031508	POWER SYSTEM - II	100	53	26	79.00	B	4
031510	SIGNALS AND SYSTEM	100	50	23	73.00	B	4
041504	ANALOG ELECTRONICS	100	37	26	63.00	C	3
061505	INFORMATION SECURITY	100	33	27	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	13	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10220

**Semester : VI Roll No. : 103166111044 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 7.89 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	26	77.00	B	3
031609	POWER ELECTRONICS	100	46.00	28	74.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	28	78.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	26	76.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	27	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	52.00	26	78.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S50

**Semester : VII Seat No. : 11173 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 7.97 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	50.00	26	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	27	67.00	C	3
041706	INTELLIGENT INSTRUMENT	100	31.00	26	57.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	57.00	25	82.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	17	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C22

**Semester : VIII Seat No. : 35173 Held Month: JUN, 2017 SGPA : 8.79 CGPA: 8.06 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	38.00	26	64.00	C	1
031815	MODERN CONTROL THEORY	100	46.00	26	72.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	42.00	26	68.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	27	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T29

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.35%
Marks Obt.	579.00	559.00	581.00	574.00	500.00	637.00	496.00	461.00	4386.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	212	206	218	208	192	227	211	211	1685	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.06



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MD SHAHID RIZWAN Registration No. : 13103111157  
 Father's Name : MD KLIMUDDIN Mother's Name : BIBI MASUDA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111012 Held Month: JAN, 2014 SGPA : 9.37 CGPA: 9.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	57	25	82.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	80.00	A	3
211101	MATHEMATICS – I	100	62	30	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	50	28	77.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	17	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113339

**Semester : II Roll No. : 103152111056 Held Month: MAY, 2015 SGPA : 8.30 CGPA: 8.83 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	43	28	71.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	47	25	72.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48	26	74.00	B	3
211202	MATHEMATICS-II	100	63^	26	89.00	B	4
221201	PHYSICS	100	39	27	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	49	23	72.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104912

**Semester : III Roll No. : 103143111053 Held Month: DEC, 2014 SGPA : 8.96 CGPA: 8.88 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	54	28	82.00	A	4
031342	ELECTRICAL MACHINE-I	100	61	24	85.00	A	3
041301	BASIC ELECTRONICS	100	49	27	76.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	52	28	80.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	46	29	75.00	B	3
211303	MATHEMATICS – III	100	64	29	93.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	15	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10222

**Semester : IV Roll No. : 103154111010 Held Month: MAY, 2015 SGPA : 8.58 CGPA: 8.81 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	50	25	75.00	B	3
031404	POWER SYSTEM - I	100	48	27	75.00	B	4
041402	DIGITAL ELECTRONICS	100	62	27	89.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	69	28	97.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	26	75.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26	16	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10223

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD SHAHID RIZWAN Registration No. : 13103111157  
 Father's Name : MD KLIMUDDIN Mother's Name : BIBI MASUDA KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111049 Held Month: DEC, 2015 SGPA : 7.80 CGPA: 8.62 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	52	25	77.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	52	26	78.00	B	4
031508	POWER SYSTEM - II	100	42	26	68.00	C	4
031510	SIGNALS AND SYSTEM	100	52	27	79.00	B	4
041504	ANALOG ELECTRONICS	100	48	24	72.00	B	3
061505	INFORMATION SECURITY	100	37	29	66.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	13	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10224

**Semester : VI Roll No. : 103166111059 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 8.64 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	27	67.00	C	3
031609	POWER ELECTRONICS	100	44.00	28	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	55.00	29	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	54.00	27	81.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	54.00	27	81.00	A	3
051602	COMPUTER ARCHITECTURE	100	56.00	28	84.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S65

**Semester : VII Seat No. : 11174 Held Month: FEB, 2017 SGPA : 8.88 CGPA: 8.67 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	56.00	25	81.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	39.00	27	66.00	C	3
041706	INTELLIGENT INSTRUMENT	100	46.00	24	70.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	58.00	26	84.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C23

**Semester : VIII Seat No. : 35174 Held Month: JUN, 2017 SGPA : 9.12 CGPA: 8.72 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00	27	69.00	C	1
031815	MODERN CONTROL THEORY	100	59.00	27	86.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	46.00	26	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	27	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	16	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T30

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.36%
Marks Obt.	689.00	618.00	665.00	611.00	517.00	643.00	516.00	482.00	4741.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	253	224	251	223	195	236	222	219	1823	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.72





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NEHA Registration No. : 13103111158  
 Father's Name : MAHESH KUMAR Mother's Name : BINDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111055 Held Month: JAN, 2014 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	51	26	76.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	55	29	83.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28	80.00	A	3
211101	MATHEMATICS – I	100	50	29	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	49	28	77.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113382

**Semester : II Roll No. : 103142111030 Held Month: JUN, 2014 SGPA : 8.04 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	29	78.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	38	25	63.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	26	76.00	B	3
211202	MATHEMATICS-II	100	51	29	79.50	B	4
221201	PHYSICS	100	36	22	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	51	27	78.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	24	19	42.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	15	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104921

**Semester : III Roll No. : 103143111045 Held Month: DEC, 2014 SGPA : 8.57 CGPA: 8.55 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	53	28	80.50	A	4
031342	ELECTRICAL MACHINE-I	100	53	25	78.00	B	3
041301	BASIC ELECTRONICS	100	50	27	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40	26	66.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	51	27	78.00	B	3
211303	MATHEMATICS – III	100	57	28	85.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	15	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10225

**Semester : IV Roll No. : 103154111021 Held Month: MAY, 2015 SGPA : 8.04 CGPA: 8.43 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	38	24	62.00	C	3
031404	POWER SYSTEM - I	100	32	24	56.00	D	4
041402	DIGITAL ELECTRONICS	100	51	28	79.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	29	87.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	57	26	83.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	74.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10226

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NEHA Registration No. : 13103111158  
 Father's Name : MAHESH KUMAR Mother's Name : BINDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111015 Held Month: DEC, 2015 SGPA : 8.36 CGPA: 8.41 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	57	26	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	25	74.00	B	4
031508	POWER SYSTEM - II	100	54	27	81.00	A	4
031510	SIGNALS AND SYSTEM	100	50	27	77.00	B	4
041504	ANALOG ELECTRONICS	100	55	27	82.00	A	3
061505	INFORMATION SECURITY	100	39	28	67.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	12	36.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10227

**Semester : VI Roll No. : 103166111014 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.45 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	44.00	24	68.00	C	3
031609	POWER ELECTRONICS	100	44.00	28	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	58.00	28	86.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	55.00	26	81.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	49.00	28	77.00	B	3
051602	COMPUTER ARCHITECTURE	100	61.00	26	87.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S20

**Semester : VII Seat No. : 11175 Held Month: FEB, 2017 SGPA : 8.60 CGPA: 8.47 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	56.00	26	82.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	41.00	28	69.00	C	3
041706	INTELLIGENT INSTRUMENT	100	43.00	25	68.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	64.00	24	88.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	14	38.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	19	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C24

**Semester : VIII Seat No. : 35175 Held Month: JUN, 2017 SGPA : 9.04 CGPA: 8.54 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	48.00	28	76.00	B	1
031815	MODERN CONTROL THEORY	100	61.00	26	87.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	45.00	27	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	27	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	37	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T31

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.50%
Marks Obt.	680.00	607.00	642.00	570.00	541.00	640.00	521.00	490.00	4690.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	244	217	240	209	209	233	215	217	1784	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.54



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJU KUMAR Registration No. : 13103111159  
 Father's Name : SHAKALDIP PRASAD Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111041 Held Month: JAN, 2014 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	25	67.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	40	29	68.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	28	69.00	C	3
211101	MATHEMATICS - I	100	46	30	76.00	B	4
231101	ENGINEERING CHEMISTRY	100	51	27	78.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113368

**Semester : II Roll No. : 103142111001 Held Month: JUN, 2014 SGPA : 8.04 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	39	29	67.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	26	73.50	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	26	63.00	C	3
211202	MATHEMATICS-II	100	58	28	86.00	A	4
221201	PHYSICS	100	45	26	71.00	B	3
241205	COMMUNICATIVE ENGLISH	100	37	21	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104892

**Semester : III Roll No. : 103143111046 Held Month: DEC, 2014 SGPA : 8.36 CGPA: 8.22 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	43	27	69.50	C	4
031342	ELECTRICAL MACHINE-I	100	53	24	77.00	B	3
041301	BASIC ELECTRONICS	100	45	27	72.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41	27	68.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	42	28	70.00	B	3
211303	MATHEMATICS - III	100	66	30	95.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	15	41.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10228

**Semester : IV Roll No. : 103154111022 Held Month: MAY, 2015 SGPA : 8.08 CGPA: 8.19 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	38	25	63.00	C	3
031404	POWER SYSTEM - I	100	42	27	69.00	C	4
041402	DIGITAL ELECTRONICS	100	46	27	73.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	28	92.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	25	68.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	30	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	14	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10229

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJU KUMAR Registration No. : 13103111159  
 Father's Name : SHAKALDIP PRASAD Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111037 Held Month: DEC, 2015 SGPA : 8.32 CGPA: 8.21 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	47	24	71.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48	24	72.00	B	4
031508	POWER SYSTEM - II	100	56	26	82.00	A	4
031510	SIGNALS AND SYSTEM	100	45	27	72.00	B	4
041504	ANALOG ELECTRONICS	100	46	27	73.00	B	3
061505	INFORMATION SECURITY	100	47	28	75.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	16	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	15	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10230

**Semester : VI Roll No. : 103166111050 Held Month: MAY, 2016 SGPA : 8.41 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	28	79.00	B	3
031609	POWER ELECTRONICS	100	45.00	27	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	55.00	29	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	25	78.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	27	77.00	B	3
051602	COMPUTER ARCHITECTURE	100	45.00	25	70.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S56

**Semester : VII Seat No. : 11176 Held Month: FEB, 2017 SGPA : 8.36 CGPA: 8.26 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	56.00	26	82.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	32.00	27	59.00	D	3
041706	INTELLIGENT INSTRUMENT	100	48.00	26	74.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	52.00	26	78.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	15	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C25

**Semester : VIII Seat No. : 35176 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.34 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00	27	69.00	C	1
031815	MODERN CONTROL THEORY	100	54.00	28	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	46.00	27	73.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	26	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	35	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T32

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.30%
Marks Obt.	628.00	594.00	626.00	570.00	532.00	627.00	505.00	478.00	4560.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	217	234	210	208	227	209	216	1744	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.34





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : YOGESH KUMAR Registration No. : 13103111160  
 Father's Name : KANHAIYA PANDIT Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111031 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	24	66.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	38	27	65.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	27	63.00	C	3
211101	MATHEMATICS – I	100	49	27	76.00	B	4
231101	ENGINEERING CHEMISTRY	100	36	27	63.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113358

**Semester : II Roll No. : 103142111041 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	53	29	82.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45	26	71.00	B	3
211202	MATHEMATICS-II	100	63	27	90.00	A+	4
221201	PHYSICS	100	37	29	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	43	24	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104932

**Semester : III Roll No. : 103143111023 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 8.39 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	48	26	74.00	B	4
031342	ELECTRICAL MACHINE-I	100	44	26	70.00	B	3
041301	BASIC ELECTRONICS	100	46	26	72.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	48	27	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	48	27	75.00	B	3
211303	MATHEMATICS – III	100	66	20	85.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	17	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	16	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10231

**Semester : IV Roll No. : 103154111040 Held Month: MAY, 2015 SGPA : 8.35 CGPA: 8.38 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	50	25	75.00	B	3
031404	POWER SYSTEM - I	100	53	26	79.00	B	4
041402	DIGITAL ELECTRONICS	100	43	27	70.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	29	91.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41	28	69.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10232

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : YOGESH KUMAR Registration No. : 13103111160  
 Father's Name : KANHAIYA PANDIT Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111034 Held Month: DEC, 2015 SGPA : 7.76 CGPA: 8.26 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	42	25	67.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	52	25	77.00	B	4
031508	POWER SYSTEM - II	100	53	26	79.00	B	4
031510	SIGNALS AND SYSTEM	100	53	27	80.00	A	4
041504	ANALOG ELECTRONICS	100	35	24	59.00	D	3
061505	INFORMATION SECURITY	100	38	29	67.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	17	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10233

**Semester : VI Roll No. : 103166111017 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.32 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	52.00	28	80.00	A	3
031609	POWER ELECTRONICS	100	50.00	27	77.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	26	76.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	27	70.00	B	3
051602	COMPUTER ARCHITECTURE	100	47.00	27	74.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S23

**Semester : VII Seat No. : 11177 Held Month: FEB, 2017 SGPA : 8.52 CGPA: 8.35 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	55.00	25	80.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	27	67.00	C	3
041706	INTELLIGENT INSTRUMENT	100	35.00	26	61.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	59.00	24	83.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	15	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C26

**Semester : VIII Seat No. : 35177 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.40 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	37.00	27	64.00	C	1
031815	MODERN CONTROL THEORY	100	51.00	26	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	49.00	27	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	26	63.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	36	94.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T33

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.42%
Marks Obt.	606.00	630.00	628.00	594.00	508.00	633.00	503.00	467.00	4568.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	222	229	237	217	194	232	213	212	1756	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.40



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD ADIL Registration No. : 13103111161  
 Father's Name : MD MUSHTAQUE AHMAD Mother's Name : MEHRUN NISHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111045 Held Month: JAN, 2014 SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	25	24	49.00	P	3
011102	ENVIRONMENTAL SCIENCE	100	46	23	69.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	32	26	58.00	D	3
211101	MATHEMATICS - I	100	58	27	85.00	A	4
231101	ENGINEERING CHEMISTRY	100	30	26	56.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	17	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	54	36	90.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113372

**Semester : II Roll No. : 103142111003 Held Month: JUN, 2014 SGPA : 7.56 CGPA: 7.72 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	41	29	69.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	8	56.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	27	59.00	D	3
211202	MATHEMATICS-II	100	57	28	85.00	A	4
221201	PHYSICS	100	30	25	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	43	20	63.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	19	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104894

**Semester : III Roll No. : 103143111065 Held Month: DEC, 2014 SGPA : 8.43 CGPA: 7.96 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	56	27	82.50	A	4
031342	ELECTRICAL MACHINE-I	100	48	24	72.00	B	3
041301	BASIC ELECTRONICS	100	47	27	74.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	50	26	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	28	29	57.00	D	3
211303	MATHEMATICS - III	100	58	28	85.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	16	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10234

**Semester : IV Roll No. : 103154111046 Held Month: MAY, 2015 SGPA : 8.19 CGPA: 8.02 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	47	24	71.00	B	3
031404	POWER SYSTEM - I	100	44	23	67.00	C	4
041402	DIGITAL ELECTRONICS	100	57	28	85.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56	27	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	25	72.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	29	68.50	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10235

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD ADIL Registration No. : 13103111161  
 Father's Name : MD MUSHTAQUE AHMAD Mother's Name : MEHRUN NISHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111047 Held Month: DEC, 2015 SGPA : 7.44 CGPA: 7.91 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	53	26	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47	26	73.00	B	4
031508	POWER SYSTEM - II	100	45	26	71.00	B	4
031510	SIGNALS AND SYSTEM	100	47	22	69.00	C	4
041504	ANALOG ELECTRONICS	100	30	24	54.00	D	3
061505	INFORMATION SECURITY	100	27	28	55.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10236

**Semester : VI Roll No. : 103166111030 Held Month: MAY, 2016 SGPA : 8.85 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	59.00	26	85.00	A	3
031609	POWER ELECTRONICS	100	50.00	28	78.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	55.00	26	81.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	59.00	27	86.00	A	3
051602	COMPUTER ARCHITECTURE	100	46.00	27	73.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S36

**Semester : VII Seat No. : 11178 Held Month: FEB, 2017 SGPA : 8.40 CGPA: 8.11 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	55.00	26	81.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	29	62.00	C	3
041706	INTELLIGENT INSTRUMENT	100	33.00	26	59.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	55.00	25	80.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C27

**Semester : VIII Seat No. : 35178 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 8.17 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	33.00	27	60.00	C	1
031815	MODERN CONTROL THEORY	100	50.00	27	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	39.00	26	65.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	27	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T34

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.17%
Marks Obt.	582.00	561.00	623.00	579.00	483.00	658.00	495.00	454.00	4435.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	213	204	236	213	186	239	210	206	1707	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.17





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : VIR PARKASH Registration No. : 13103111162  
 Father's Name : RANA PARTAP SINGH Mother's Name : KUMOD DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111043 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	23	51.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	38	29	67.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	31	25	56.00	D	3
211101	MATHEMATICS – I	100	59	24	83.00	A	4
231101	ENGINEERING CHEMISTRY	100	25	28	52.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113370

**Semester : II Roll No. : 103142111037 Held Month: JUN, 2014 SGPA : 7.04 CGPA: 7.59 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	28	77.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	29	26	54.50	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25	50.00	D	3
211202	MATHEMATICS-II	100	41	28	69.00	C	4
221201	PHYSICS	100	25	22	47.00	P	3
241205	COMMUNICATIVE ENGLISH	100	27	19	46.00	P	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	15	42.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104928

**Semester : III Roll No. : 103143111026 Held Month: DEC, 2014 SGPA : 7.79 CGPA: 7.66 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	43	24	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	60	23	83.00	A	3
041301	BASIC ELECTRONICS	100	37	25	62.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36	25	61.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	24	48.50	P	3
211303	MATHEMATICS – III	100	60	29	89.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10237

**Semester : IV Roll No. : 103154111059 Held Month: MAY, 2015 SGPA : 7.23 CGPA: 7.56 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	29	24	53.00	D	3
031404	POWER SYSTEM - I	100	34	22	56.00	D	4
041402	DIGITAL ELECTRONICS	100	37	27	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	53	26	79.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36	26	61.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	27	67.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10238

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : RANA PARTAP SINGH Mother's Name : KUMOD DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111055 Held Month: DEC, 2015 SGPA : 6.68 CGPA: 7.39 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	53	26	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	36	25	61.00	C	4
031508	POWER SYSTEM - II	100	30	24	54.00	D	4
031510	SIGNALS AND SYSTEM	100	34	24	58.00	D	4
041504	ANALOG ELECTRONICS	100	25	24	49.00	P	3
061505	INFORMATION SECURITY	100	27	28	55.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10239

**Semester : VI Roll No. : 103166111013 Held Month: MAY, 2016 SGPA : 7.96 CGPA: 7.49 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	26	75.50	B	3
031609	POWER ELECTRONICS	100	33.00	28	61.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	28	78.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	46.00	26	72.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	35.00	27	62.00	C	3
051602	COMPUTER ARCHITECTURE	100	43.00	25	68.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S19

**Semester : VII Seat No. : 11179 Held Month: FEB, 2017 SGPA : 7.72 CGPA: 7.52 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	36.00	26	62.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	25.00	28	53.00	D	3
041706	INTELLIGENT INSTRUMENT	100	30.00	26	56.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	43.00	24	67.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C28

**Semester : VIII Seat No. : 35179 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 7.65 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	29.00	26	55.00	D	1
031815	MODERN CONTROL THEORY	100	45.00	26	71.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	33.00	27	60.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	26	77.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	36	94.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T35

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.68%
Marks Obt.	586.00	517.00	586.00	510.00	434.00	584.00	449.00	446.00	4111.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	220	190	218	188	167	215	193	208	1599	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.65



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## PROVISIONAL GRADE CARD

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 Father's Name : GOPAL ROY Mother's Name : SUNAINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111006 Held Month: JAN, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	30	27	56.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	36	29	65.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	28	67.00	C	3
211101	MATHEMATICS - I	100	45	30	75.00	B	4
231101	ENGINEERING CHEMISTRY	100	34	28	61.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	46.50	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113333

**Semester : II Roll No. : 103142111034 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	29	79.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	46	28	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	27	61.00	C	3
211202	MATHEMATICS-II	100	65	29	94.00	A+	4
221201	PHYSICS	100	36	26	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	41	26	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104925

**Semester : III Roll No. : 103143111024 Held Month: DEC, 2014 SGPA : 8.50 CGPA: 8.37 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	43	27	70.00	B	4
031342	ELECTRICAL MACHINE-I	100	40	23	63.00	C	3
041301	BASIC ELECTRONICS	100	48	27	75.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46	27	73.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS - III	100	65	29	93.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10240

**Semester : IV Roll No. : 103154111013 Held Month: MAY, 2015 SGPA : 8.27 CGPA: 8.34 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	38	24	62.00	C	3
031404	POWER SYSTEM - I	100	41	28	69.00	C	4
041402	DIGITAL ELECTRONICS	100	53	27	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	30	95.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	26	69.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10241

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



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## PROVISIONAL GRADE CARD

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 Father's Name : GOPAL ROY Mother's Name : SUNAINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111056 Held Month: DEC, 2015 SGPA : 8.00 CGPA: 8.28 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	54	25	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49	25	74.00	B	4
031508	POWER SYSTEM - II	100	60	24	84.00	A	4
031510	SIGNALS AND SYSTEM	100	49	24	73.00	B	4
041504	ANALOG ELECTRONICS	100	43	25	68.00	C	3
061505	INFORMATION SECURITY	100	32	28	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	12	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10242

**Semester : VI Roll No. : 103166111035 Held Month: MAY, 2016 SGPA : 8.30 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	37.00	26	63.00	C	3
031609	POWER ELECTRONICS	100	41.00	28	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	44.00	28	72.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	26	76.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	27	82.00	A	3
051602	COMPUTER ARCHITECTURE	100	60.00	25	85.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	17	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S41

**Semester : VII Seat No. : 11180 Held Month: FEB, 2017 SGPA : 8.28 CGPA: 8.28 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	48.00	26	74.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	34.00	27	61.00	C	3
041706	INTELLIGENT INSTRUMENT	100	32.00	25	57.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	52.00	25	77.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	19	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C29

**Semester : VIII Seat No. : 35180 Held Month: JUN, 2017 SGPA : 9.21 CGPA: 8.39 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	56.00	28	84.00	A	1
031815	MODERN CONTROL THEORY	100	60.00	26	86.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	44.00	27	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	27	75.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	17	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T36

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.27%
Marks Obt.	606.00	616.00	626.00	583.00	518.00	623.00	487.00	500.00	4559.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	227	238	215	200	224	207	221	1753	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.39





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KISHAN Registration No. : 13103111164  
 Father's Name : AWADH KISHOR CHAUDHARY Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111018 Held Month: JAN, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	27	24	51.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	49	28	77.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	28	64.00	C	3
211101	MATHEMATICS - I	100	48	25	73.00	B	4
231101	ENGINEERING CHEMISTRY	100	26	27	52.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113345

**Semester : II Roll No. : 103142111035 Held Month: JUN, 2014 SGPA : 7.67 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	28	76.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	26	70.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	26	63.00	C	3
211202	MATHEMATICS-II	100	44	28	71.50	B	4
221201	PHYSICS	100	25	26	51.00	D	3
241205	COMMUNICATIVE ENGLISH	100	34	20	54.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104926

**Semester : III Roll No. : 103143111038 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.04 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	45	28	72.50	B	4
031342	ELECTRICAL MACHINE-I	100	53	22	75.00	B	3
041301	BASIC ELECTRONICS	100	40	25	65.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	35	25	60.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	40	29	68.50	C	3
211303	MATHEMATICS - III	100	62	29	90.50	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	16	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10243

**Semester : IV Roll No. : 103154111060 Held Month: MAY, 2015 SGPA : 7.85 CGPA: 7.99 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	33	24	57.00	D	3
031404	POWER SYSTEM - I	100	31	19	50.00	D	4
041402	DIGITAL ELECTRONICS	100	48	27	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	25	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	24	73.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	29	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	19	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10244

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : KISHAN Registration No. : 13103111164  
 Father's Name : AWADH KISHOR CHAUDHARY Mother's Name : PUNAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111011 Held Month: DEC, 2015 SGPA : 7.36 CGPA: 7.87 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	47	25	72.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41	25	66.00	C	4
031508	POWER SYSTEM - II	100	39	25	64.00	C	4
031510	SIGNALS AND SYSTEM	100	46	24	70.00	B	4
041504	ANALOG ELECTRONICS	100	35	23	58.00	D	3
061505	INFORMATION SECURITY	100	28	26	54.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	18	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10245

**Semester : VI Roll No. : 103166111060 Held Month: MAY, 2016 SGPA : 8.70 CGPA: 8.01 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	47.00	25	72.00	B	3
031609	POWER ELECTRONICS	100	50.00	28	78.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	58.00	25	83.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	27	78.00	B	3
051602	COMPUTER ARCHITECTURE	100	47.00	25	72.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	18	46.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S66

**Semester : VII Seat No. : 11181 Held Month: FEB, 2017 SGPA : 7.88 CGPA: 7.99 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	51.00	26	77.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	31.00	28	59.00	D	3
041706	INTELLIGENT INSTRUMENT	100	36.00	27	63.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	35.00	24	59.00	D	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C30

**Semester : VIII Seat No. : 35181 Held Month: JUN, 2017 SGPA : 8.79 CGPA: 8.09 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	37.00	28	65.00	C	1
031815	MODERN CONTROL THEORY	100	46.00	28	74.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	35.00	26	61.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	27	74.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	37	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T37

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.57%
Marks Obt.	590.00	560.00	606.00	545.00	468.00	644.00	470.00	457.00	4340.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	207	231	204	184	235	197	211	1690	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.09



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## PROVISIONAL GRADE CARD

Name : AKHILESH KUMAR Registration No. : 13103111165  
 Father's Name : HARINARAYAN MAHTO Mother's Name : MITHILESH DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111024 Held Month: JAN, 2014 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	22	50.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	31	28	59.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	25	24	49.00	P	3
211101	MATHEMATICS – I	100	56	27	83.00	A	4
231101	ENGINEERING CHEMISTRY	100	34	24	57.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	14	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113351

**Semester : II Roll No. : 103142111002 Held Month: JUN, 2014 SGPA : 7.74 CGPA: 7.76 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	40	29	68.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	32	25	57.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	25	60.00	C	3
211202	MATHEMATICS-II	100	57	28	85.00	A	4
221201	PHYSICS	100	30	26	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	36	26	62.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104893

**Semester : III Roll No. : 103143111025 Held Month: DEC, 2014 SGPA : 7.75 CGPA: 7.76 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	46	24	70.00	B	4
031342	ELECTRICAL MACHINE-I	100	35	23	58.00	D	3
041301	BASIC ELECTRONICS	100	42	26	68.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39	26	65.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	27	52.00	D	3
211303	MATHEMATICS – III	100	60	29	88.50	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	14	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	15	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10246

**Semester : IV Roll No. : 103154111027 Held Month: MAY, 2015 SGPA : 7.81 CGPA: 7.77 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	41	23	64.00	C	3
031404	POWER SYSTEM - I	100	36	21	57.00	D	4
041402	DIGITAL ELECTRONICS	100	59	27	86.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	27	88.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	24	68.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40	28	67.50	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10247

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AKHILESH KUMAR Registration No. : 13103111165  
 Father's Name : HARINARAYAN MAHTO Mother's Name : MITHILESH DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111042 Held Month: DEC, 2015 SGPA : 7.12 CGPA: 7.65 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	39	25	64.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	45	25	70.00	B	4
031508	POWER SYSTEM - II	100	35	24	59.00	D	4
031510	SIGNALS AND SYSTEM	100	46	23	69.00	C	4
041504	ANALOG ELECTRONICS	100	42	23	65.00	C	3
061505	INFORMATION SECURITY	100	30	27	57.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	12	36.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10248

**Semester : VI Roll No. : 103166111036 Held Month: MAY, 2016 SGPA : 8.00 CGPA: 7.71 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	43.00	25	68.00	C	3
031609	POWER ELECTRONICS	100	35.00	27	62.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	43.00	28	71.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	42.00	25	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	52.00	27	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	53.00	24	77.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	17	43.50	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S42

**Semester : VII Seat No. : 11182 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 7.81 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	55.00	25	80.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	28	61.00	C	3
041706	INTELLIGENT INSTRUMENT	100	36.00	26	62.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	41.00	27	68.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	16	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C31

**Semester : VIII Seat No. : 35182 Held Month: JUN, 2017 SGPA : 8.62 CGPA: 7.90 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	40.00	26	66.00	C	1
031815	MODERN CONTROL THEORY	100	46.00	26	72.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	32.00	26	58.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T38

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.24%
Marks Obt.	566.00	564.00	576.00	562.00	460.00	596.00	488.00	451.00	4262.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	210	209	217	203	178	216	211	207	1651	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.90





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANIL KUMAR Registration No. : 13103111166  
 Father's Name : SINHASAN RAM Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111032 Held Month: JAN, 2014 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	23	51.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	33	27	59.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	34	26	60.00	C	3
211101	MATHEMATICS – I	100	34	30	64.00	C	4
231101	ENGINEERING CHEMISTRY	100	25	26	51.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	35	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113359

**Semester : II Roll No. : 103142111051 Held Month: JUN, 2014 SGPA : 8.07 CGPA: 7.91 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	53	28	81.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	49	25	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	26	56.00	D	3
211202	MATHEMATICS-II	100	55	29	83.50	A	4
221201	PHYSICS	100	32	27	59.00	D	3
241205	COMMUNICATIVE ENGLISH	100	46	23	69.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104942

**Semester : III Roll No. : 103143111044 Held Month: DEC, 2014 SGPA : 7.82 CGPA: 7.88 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	48	26	74.00	B	4
031342	ELECTRICAL MACHINE-I	100	54	25	79.00	B	3
041301	BASIC ELECTRONICS	100	43	25	68.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36	25	61.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25	24	49.00	P	3
211303	MATHEMATICS – III	100	57	29	86.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	15	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/10249

**Semester : IV Roll No. : 103154111006 Held Month: MAY, 2015 SGPA : 8.15 CGPA: 7.94 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	50	22	72.00	B	3
031404	POWER SYSTEM - I	100	46	22	68.00	C	4
041402	DIGITAL ELECTRONICS	100	49	28	77.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	26	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53	25	77.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26	14	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	17	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/10250

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANIL KUMAR Registration No. : 13103111166  
 Father's Name : SINHASAN RAM Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111043 Held Month: DEC, 2015 SGPA : 6.88 CGPA: 7.74 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	38	24	62.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	36	25	61.00	C	4
031508	POWER SYSTEM - II	100	39	22	61.00	C	4
031510	SIGNALS AND SYSTEM	100	44	24	68.00	C	4
041504	ANALOG ELECTRONICS	100	27	21	48.00	P	3
061505	INFORMATION SECURITY	100	25	27	52.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	18	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10251

**Semester : VI Roll No. : 103166111016 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 7.82 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	25	64.50	C	3
031609	POWER ELECTRONICS	100	36.00	27	63.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	28	82.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	25	77.50	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	28	78.00	B	3
051602	COMPUTER ARCHITECTURE	100	55.00	24	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S22

**Semester : VII Seat No. : 11183 Held Month: FEB, 2017 SGPA : 8.12 CGPA: 7.86 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	42.00	25	67.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	28	61.00	C	3
041706	INTELLIGENT INSTRUMENT	100	43.00	26	69.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	56.00	23	79.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C32

**Semester : VIII Seat No. : 35183 Held Month: JUN, 2017 SGPA : 8.71 CGPA: 7.96 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	42.00	27	69.00	C	1
031815	MODERN CONTROL THEORY	100	48.00	25	73.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	38.00	27	65.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T39

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.10%
Marks Obt.	554.00	602.00	589.00	579.00	432.00	613.00	488.00	456.00	4313.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	209	218	219	212	172	221	203	209	1663	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.96



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANISH KUMAR Registration No. : 13105111167  
 Father's Name : JEEWACHH MAHTO Mother's Name : ANNUPRIYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111025 Held Month: JAN, 2014 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	25	71.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	47	29	75.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28	75.00	B	3
211101	MATHEMATICS - I	100	46	20	66.00	C	4
231101	ENGINEERING CHEMISTRY	100	40	28	68.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113407

**Semester : II Roll No. : 105142111035 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	46	29	74.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	38	25	63.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	28	63.00	C	3
211202	MATHEMATICS-II	100	55	27	81.50	A	4
221201	PHYSICS	100	47	28	75.00	B	3
241205	COMMUNICATIVE ENGLISH	100	33	23	56.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104991

**Semester : III Roll No. : 105143111047 Held Month: DEC, 2014 SGPA : 8.67 CGPA: 8.44 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	37	28	65.00	C	4
041302	DIGITAL ELECTRONICS	100	47	28	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	41	27	68.00	C	3
211303	MATHEMATICS - III	100	68	29	96.50	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	59	28	87.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	19	48.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12332

**Semester : IV Roll No. : 105154111022 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	50	26	76.00	B	3
051402	COMPUTER ARCHITECTURE	100	41	26	67.00	C	3
051403	DATA STRUCTURES	100	53	27	80.00	A	3
051405	SYSTEMS PROGRAMMING	100	34	28	62.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	29	88.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	28	73.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	29	19	48.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12333

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANISH KUMAR Registration No. : 13105111167  
 Father's Name : JEEWACHH MAHTO Mother's Name : ANNUPRIYA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111018 Held Month: DEC, 2015 SGPA : 8.65 CGPA : 8.48 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	45	26	71.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	41	29	70.00	B	3
051509	DATABASE SYSTEMS	100	57	29	86.00	A	3
051513	COMPUTER NETWORKS	100	50	27	77.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	26	76.00	B	3
061503	OPERATING SYSTEMS	100	46	29	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	19	48.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12334

**Semester : VI Roll No. : 105166111008 Held Month: MAY, 2016 SGPA : 8.32 CGPA : 8.45 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	28	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	28	72.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	28	69.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	56.00	29	85.00	A	3
051614	SOFTWARE ENGINEERING	100	42.00	27	69.00	C	3
051616	COMPILER DESIGN	100	48.00	28	76.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	28	70.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	19	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K76

**Semester : VII Seat No. : 11185 Held Month: FEB, 2017 SGPA : 7.96 CGPA : 8.38 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	10	59.00	D	3
051715	DISTRIBUTED COMPUTING	100	53.00	10	63.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	57.00	10	67.00	C	3
051718	CRYPTOGRAPHY (EL)	100	44.00	10	54.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	51.00	10	61.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	19	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K07

**Semester : VIII Seat No. : 35184 Held Month: JUN, 2017 SGPA : 8.73 CGPA : 8.43 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	52.00	28	80.00	A	3
051822	DATA MINING	100	32.00	29	61.00	C	3
061805	INFORMATION SECURITY	100	38.00	27	65.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	51.00	29	80.00	A	3
061818	E - COMMERCE & ERP - EL	100	55.00	29	84.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	25	72.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	19	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C30

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.16%
Marks Obt.	628.00	591.00	578.00	584.00	640.00	650.00	489.00	585.00	4745.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	231	219	208	211	225	233	199	227	1753	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.43





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RASHMI KUMARI Registration No. : 13105111168  
 Father's Name : NARENDRA KUMAR SINGH Mother's Name : ASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111005 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	32	25	56.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	45	30	74.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	48	29	77.00	B	3
211101	MATHEMATICS – I	100	52	28	80.00	A	4
231101	ENGINEERING CHEMISTRY	100	32	28	60.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	17	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113387

**Semester : II Roll No. : 105142111051 Held Month: JUN, 2014 SGPA : 8.41 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	58	29	86.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	57	26	83.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	52	28	80.00	A	3
211202	MATHEMATICS-II	100	48	28	76.00	B	4
221201	PHYSICS	100	36	29	65.00	C	3
241205	COMMUNICATIVE ENGLISH	100	31	27	57.50	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105007

**Semester : III Roll No. : 105143111051 Held Month: DEC, 2014 SGPA : 8.88 CGPA: 8.58 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	44	29	73.00	B	4
041302	DIGITAL ELECTRONICS	100	52	29	81.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	46	28	74.00	B	3
211303	MATHEMATICS – III	100	60	30	89.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	61	28	88.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12335

**Semester : IV Roll No. : 105154111003 Held Month: MAY, 2015 SGPA : 8.44 CGPA: 8.54 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	44	26	70.00	B	3
051402	COMPUTER ARCHITECTURE	100	51	27	78.00	B	3
051403	DATA STRUCTURES	100	53	26	79.00	B	3
051405	SYSTEMS PROGRAMMING	100	40	28	68.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	58	29	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	28	77.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	15	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	17	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12336

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RASHMI KUMARI Registration No. : 13105111168  
 Father's Name : NARENDRA KUMAR SINGH Mother's Name : ASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111007 Held Month: DEC, 2015 SGPA : 8.54 CGPA : 8.54 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46	27	73.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	37	28	65.00	C	3
051509	DATABASE SYSTEMS	100	59	27	86.00	A	3
051513	COMPUTER NETWORKS	100	52	28	80.00	A	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	56	28	84.00	A	3
061503	OPERATING SYSTEMS	100	41	29	70.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12337

**Semester : VI Roll No. : 105166111017 Held Month: MAY, 2016 SGPA : 8.39 CGPA : 8.52 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	53.00	26	79.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	48.00	27	75.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	46.00	26	72.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	26	81.00	A	3
051614	SOFTWARE ENGINEERING	100	46.00	27	73.00	B	3
051616	COMPILER DESIGN	100	48.00	25	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	28	72.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K85

**Semester : VII Seat No. : 11186 Held Month: FEB, 2017 SGPA : 8.96 CGPA : 8.58 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	50.00	26	76.00	B	3
051715	DISTRIBUTED COMPUTING	100	59.00	26	85.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	58.00	26	84.00	A	3
051718	CRYPTOGRAPHY (EL)	100	45.00	26	71.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	51.00	27	78.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	19	45.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K08

**Semester : VIII Seat No. : 35185 Held Month: JUN, 2017 SGPA : 8.96 CGPA : 8.63 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	52.00	28	80.00	A	3
051822	DATA MINING	100	42.00	28	70.00	B	3
061805	INFORMATION SECURITY	100	45.00	28	73.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	53.00	29	82.00	A	3
061818	E - COMMERCE & ERP - EL	100	55.00	27	82.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	26	73.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C31

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.53%
Marks Obt.	621.00	629.00	587.00	590.00	632.00	658.00	573.00	601.00	4891.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	229	227	213	211	222	235	224	233	1794	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.63



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR SAHU Registration No. : 13105111169  
 Father's Name : RAGHUVAR NARAYAN SAHU Mother's Name : FULO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111018 Held Month: JAN, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	36	26	61.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	30	29	58.50	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	33	21	54.00	D	3
211101	MATHEMATICS – I	100	50	28	78.00	B	4
231101	ENGINEERING CHEMISTRY	100	44	25	68.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	20	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113400

**Semester : II Roll No. : 105142111038 Held Month: JUN, 2014 SGPA : 8.37 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	58	29	86.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	25	69.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	28	64.00	C	3
211202	MATHEMATICS-II	100	55	29	84.00	A	4
221201	PHYSICS	100	35	28	63.00	C	3
241205	COMMUNICATIVE ENGLISH	100	46	27	73.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104994

**Semester : III Roll No. : 105143111011 Held Month: DEC, 2014 SGPA : 8.58 CGPA: 8.32 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	43	27	70.00	B	4
041302	DIGITAL ELECTRONICS	100	55	29	84.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	30	28	58.00	D	3
211303	MATHEMATICS – III	100	51	29	80.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58	29	87.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	17	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12338

**Semester : IV Roll No. : 105154111037 Held Month: MAY, 2015 SGPA : 8.28 CGPA: 8.31 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	42	25	67.00	C	3
051402	COMPUTER ARCHITECTURE	100	43	27	70.00	B	3
051403	DATA STRUCTURES	100	42	27	69.00	C	3
051405	SYSTEMS PROGRAMMING	100	49	29	78.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	51	28	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	26	80.00	A	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	18	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12339

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR SAHU Registration No. : 13105111169  
 Father's Name : RAGHUVAR NARAYAN SAHU Mother's Name : FULO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111004 Held Month: DEC, 2015 SGPA : 8.35 CGPA: 8.32 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37	25	62.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	33	27	60.00	C	3
051509	DATABASE SYSTEMS	100	57	25	82.00	A	3
051513	COMPUTER NETWORKS	100	45	27	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	52	27	79.00	B	3
061503	OPERATING SYSTEMS	100	47	26	73.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23	16	39.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27	19	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12340

**Semester : VI Roll No. : 105166111916 Held Month: MAY, 2016 SGPA : 7.86 CGPA: 8.24 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	49.00	26	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	25	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	24	61.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	44.00	26	70.00	B	3
051616	COMPILER DESIGN	100	45.00	20	65.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	27	66.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	16	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	18	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L09

**Semester : VII Seat No. : 11187 Held Month: FEB, 2017 SGPA : 8.72 CGPA: 8.30 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	51.00	26	77.00	B	3
051715	DISTRIBUTED COMPUTING	100	56.00	25	81.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	53.00	26	79.00	B	3
051718	CRYPTOGRAPHY (EL)	100	48.00	26	74.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	26	69.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K09

**Semester : VIII Seat No. : 35186 Held Month: JUN, 2017 SGPA : 8.27 CGPA: 8.30 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	48.00	27	75.00	B	3
051822	DATA MINING	100	30.00	26	56.00	D	3
061805	INFORMATION SECURITY	100	41.00	27	68.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	51.00	27	78.00	B	3
061818	E - COMMERCE & ERP - EL	100	51.00	26	77.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	26	75.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	17	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C32

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.30%
Marks Obt.	588.00	618.00	558.00	575.00	604.00	616.00	563.00	570.00	4692.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	217	226	206	207	217	220	218	215	1726	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.30





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK ANJAN Registration No. : 13105111170  
 Father's Name : NAVIN KUMAR Mother's Name : SEEMA GUPTA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111058 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	25	58.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	36	23	59.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	48	23	71.00	B	3
211101	MATHEMATICS - I	100	65	27	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	49	26	75.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	43.50	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113440

**Semester : II Roll No. : 105142111006 Held Month: JUN, 2014 SGPA : 8.22 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	56	29	84.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	26	69.50	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	26	65.00	C	3
211202	MATHEMATICS-II	100	54	28	81.50	A	4
221201	PHYSICS	100	35	29	64.00	C	3
241205	COMMUNICATIVE ENGLISH	100	45	24	69.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104962

**Semester : III Roll No. : 105143111053 Held Month: DEC, 2014 SGPA : 8.42 CGPA: 8.35 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	43	26	69.00	C	4
041302	DIGITAL ELECTRONICS	100	47	28	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS - III	100	59	29	88.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	57	29	85.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12341

**Semester : IV Roll No. : 105154111006 Held Month: MAY, 2015 SGPA : 7.88 CGPA: 8.23 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	36	25	61.00	C	3
051402	COMPUTER ARCHITECTURE	100	30	25	55.00	D	3
051403	DATA STRUCTURES	100	50	26	76.00	B	3
051405	SYSTEMS PROGRAMMING	100	29	27	56.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	29	88.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	25	73.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12342

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK ANJAN Registration No. : 13105111170  
 Father's Name : NAVIN KUMAR Mother's Name : SEEMA GUPTA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111037 Held Month: DEC, 2015 SGPA : 7.62 CGPA: 8.11 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	31	25	56.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	36	26	62.00	C	3
051509	DATABASE SYSTEMS	100	45	24	69.00	C	3
051513	COMPUTER NETWORKS	100	43	26	69.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43	26	69.00	C	3
061503	OPERATING SYSTEMS	100	44	26	70.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	17	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12343

**Semester : VI Roll No. : 105166111035 Held Month: MAY, 2016 SGPA : 8.00 CGPA: 8.09 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	46.00	25	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	23	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	46.00	26	72.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	51.00	24	75.00	B	3
051614	SOFTWARE ENGINEERING	100	38.00	26	64.00	C	3
051616	COMPILER DESIGN	100	49.00	24	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	71.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L03

**Semester : VII Seat No. : 11188 Held Month: FEB, 2017 SGPA : 8.32 CGPA: 8.12 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	45.00	25	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	44.00	25	69.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	36.00	23	59.00	D	3
051718	CRYPTOGRAPHY (EL)	100	47.00	25	72.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	25	66.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K10

**Semester : VIII Seat No. : 35187 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.15 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	45.00	26	71.00	B	3
051822	DATA MINING	100	42.00	24	66.00	C	3
061805	INFORMATION SECURITY	100	41.00	27	68.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	48.00	26	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	56.00	25	81.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	23	60.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C33

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.89%
Marks Obt.	624.00	612.00	566.00	538.00	569.00	618.00	519.00	561.00	4606.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	227	222	202	197	198	224	208	218	1696	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.15



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR CHOURASIYA Registration No. : 13105111171  
 Father's Name : BAIDYA NATH PRASAD Mother's Name : KUSUM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 105131111034 Held Month: JAN, 2014 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	50	27	76.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	62	24	86.00	A	3
211101	MATHEMATICS - I	100	62	27	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	51	28	79.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	17	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113416

Semester : II Roll No. : 105142111024 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.59 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	56	29	84.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	33	25	58.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	28	72.00	B	3
211202	MATHEMATICS-II	100	36	28	64.00	C	4
221201	PHYSICS	100	41	29	70.00	B	3
241205	COMMUNICATIVE ENGLISH	100	44	28	71.50	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104980

Semester : III Roll No. : 103143111035 Held Month: DEC, 2014 SGPA : 5.64 CGPA: 7.59 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	36	0	36.00	P	4
031342	ELECTRICAL MACHINE-I	100	59	0	59.00	D	3
041301	BASIC ELECTRONICS	100	49	0	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39	0	39.00	P	3
051301	OBJECT ORIENTED PROGRAMMING	100	44	0	44.00	P	3
211303	MATHEMATICS - III	100	62	0	62.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	0	26.00	D	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	0	27.00	D	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	0	27.00	D	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	0	28.00	D	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12344

Semester : IV Roll No. : 103154111009 Held Month: MAY, 2015 SGPA : 8.62 CGPA: 7.83 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	51	25	76.00	B	3
031404	POWER SYSTEM - I	100	52	27	79.00	B	4
041402	DIGITAL ELECTRONICS	100	54	28	82.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	26	91.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	25	74.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	29	73.50	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12345

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR CHOURASIYA Registration No. : 13105111171  
 Father's Name : BAIDYA NATH PRASAD Mother's Name : KUSUM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111060 Held Month: DEC, 2015 SGPA : 8.16 CGPA: 7.89 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	51	24	75.00	B	4
031508	POWER SYSTEM - II	100	57	25	82.00	A	4
031510	SIGNALS AND SYSTEM	100	51	22	73.00	B	4
041504	ANALOG ELECTRONICS	100	37	22	59.00	D	3
061505	INFORMATION SECURITY	100	38	29	67.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	18	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	13	41.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12346

**Semester : VI Roll No. : 103166111008 Held Month: MAY, 2016 SGPA : 8.11 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	26	68.00	C	3
031609	POWER ELECTRONICS	100	48.00	27	75.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	51.00	28	79.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	40.00	26	66.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	28	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	52.00	26	78.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S14

**Semester : VII Seat No. : 11189 Held Month: FEB, 2017 SGPA : 8.52 CGPA: 8.01 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	51.00	25	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	28	68.00	C	3
041706	INTELLIGENT INSTRUMENT	100	46.00	26	72.00	B	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	64.00	24	88.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	15	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	14	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C34

**Semester : VIII Seat No. : 35188 Held Month: JUN, 2017 SGPA : 9.08 CGPA: 8.13 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	53.00	28	81.00	A	1
031815	MODERN CONTROL THEORY	100	54.00	28	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	46.00	26	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	27	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T40

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.25%
Marks Obt.	689.00	598.00	397.00	608.00	526.00	618.00	516.00	487.00	4439.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	244	220	158	224	204	219	213	218	1700	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.13





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : KUMAR MURLI MANOHAR Registration No. : 13105111172  
 Father's Name : SATYA NARAYAN YADAV Mother's Name : VEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111006 Held Month: JAN, 2014 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	26	26	51.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	31	28	59.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	26	67.00	C	3
211101	MATHEMATICS - I	100	41	28	69.00	C	4
231101	ENGINEERING CHEMISTRY	100	35	26	61.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	20	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113388

**Semester : II Roll No. : 105142111028 Held Month: JUN, 2014 SGPA : 7.93 CGPA: 7.87 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	54	29	82.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	50	26	76.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26	57.00	D	3
211202	MATHEMATICS-II	100	37	29	65.50	C	4
221201	PHYSICS	100	35	29	64.00	C	3
241205	COMMUNICATIVE ENGLISH	100	43	25	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104984

**Semester : III Roll No. : 105143111015 Held Month: DEC, 2014 SGPA : 8.17 CGPA: 7.96 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	36	25	61.00	C	4
041302	DIGITAL ELECTRONICS	100	41	28	69.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	39	27	66.00	C	3
211303	MATHEMATICS - III	100	55	29	83.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	57	29	85.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	20	47.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12347

**Semester : IV Roll No. : 105154111007 Held Month: MAY, 2015 SGPA : 7.52 CGPA: 7.85 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	28	21	49.00	P	3
051402	COMPUTER ARCHITECTURE	100	27	25	52.00	D	3
051403	DATA STRUCTURES	100	48	27	75.00	B	3
051405	SYSTEMS PROGRAMMING	100	25	28	53.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	53	27	80.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38	27	64.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	15	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	18	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12348

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMAR MURLI MANOHAR Registration No. : 13105111172  
 Father's Name : SATYA NARAYAN YADAV Mother's Name : VEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111046 Held Month: DEC, 2015 SGPA : 7.85 CGPA : 7.85 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	26	24	50.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	31	24	55.00	D	3
051509	DATABASE SYSTEMS	100	55	25	80.00	A	3
051513	COMPUTER NETWORKS	100	37	25	62.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	26	75.00	B	3
061503	OPERATING SYSTEMS	100	47	27	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12349

**Semester : VI Roll No. : 105166111917 Held Month: MAY, 2016 SGPA : 7.82 CGPA : 7.85 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	51.00	24	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	38.00	25	63.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	25	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	57.00	22	79.00	B	3
051614	SOFTWARE ENGINEERING	100	43.00	28	71.00	B	3
051616	COMPILER DESIGN	100	40.00	25	65.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	26	65.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L10

**Semester : VII Seat No. : 11190 Held Month: FEB, 2017 SGPA : 8.44 CGPA : 7.93 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	24	73.00	B	3
051715	DISTRIBUTED COMPUTING	100	36.00	26	62.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	49.00	26	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	35.00	25	60.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	40.00	24	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	18	45.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K11

**Semester : VIII Seat No. : 35189 Held Month: JUN, 2017 SGPA : 8.50 CGPA : 8.00 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	46.00	27	73.00	B	3
051822	DATA MINING	100	30.00	27	57.00	D	3
061805	INFORMATION SECURITY	100	43.00	27	70.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	48.00	26	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	54.00	26	80.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	25	72.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	19	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C34

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.88%
Marks Obt.	576.00	592.00	545.00	502.00	570.00	612.00	516.00	569.00	4482.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	211	214	196	188	204	219	211	221	1664	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.00



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : REHANA KHATOON Registration No. : 13105111173  
 Father's Name : MD MANZOOR ALAM Mother's Name : JAITON KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111020 Held Month: JAN, 2014 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	64	21	85.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	28	28	56.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	26	64.00	C	3
211101	MATHEMATICS - I	100	45	22	67.00	C	4
231101	ENGINEERING CHEMISTRY	100	32	26	57.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113402

**Semester : II Roll No. : 105142111014 Held Month: JUN, 2014 SGPA : 6.93 CGPA: 7.52 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	51	29	79.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	47	26	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	19	26	45.00	F	3
211202	MATHEMATICS-II	100	25	27	52.00	D	4
221201	PHYSICS	100	34	23	57.00	D	3
241205	COMMUNICATIVE ENGLISH	100	37	28	65.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104970

**Semester : III Roll No. : 105143111012 Held Month: DEC, 2014 SGPA : 7.67 CGPA: 7.56 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	29	28	57.00	D	4
041302	DIGITAL ELECTRONICS	100	44	28	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	25	29	54.00	D	3
211303	MATHEMATICS - III	100	41	29	69.50	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	48	28	76.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12350

**Semester : IV Roll No. : 105154111017 Held Month: MAY, 2015 SGPA : 7.76 CGPA: 7.61 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	36	23	59.00	D	3
051402	COMPUTER ARCHITECTURE	100	35	27	62.00	C	3
051403	DATA STRUCTURES	100	37	25	62.00	C	3
051405	SYSTEMS PROGRAMMING	100	32	28	60.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	28	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	25	69.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	17	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12351

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : REHANA KHATOON Registration No. : 13105111173  
 Father's Name : MD MANZOOR ALAM Mother's Name : JAITON KHATOON  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111013 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 7.71 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34	26	60.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	32	29	61.00	C	3
051509	DATABASE SYSTEMS	100	43	28	71.00	B	3
051513	COMPUTER NETWORKS	100	42	27	69.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	48	29	77.00	B	3
061503	OPERATING SYSTEMS	100	37	29	66.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	17	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27	18	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12352

**Semester : VI Roll No. : 105166111011 Held Month: MAY, 2016 SGPA : 8.21 CGPA: 7.80 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	53.00	28	81.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	27	68.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	44.00	28	72.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	54.00	29	82.50	A	3
051614	SOFTWARE ENGINEERING	100	37.00	29	66.00	C	3
051616	COMPILER DESIGN	100	49.00	28	77.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27	71.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	19	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K79

**Semester : VII Seat No. : 11191 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 7.85 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	44.00	25	69.00	C	3
051715	DISTRIBUTED COMPUTING	100	41.00	26	67.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	49.00	26	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	36.00	27	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	32.00	28	60.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K12

**Semester : VIII Seat No. : 35190 Held Month: JUN, 2017 SGPA : 8.27 CGPA: 7.90 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	42.00	26	68.00	C	3
051822	DATA MINING	100	25.00	29	54.00	D	3
061805	INFORMATION SECURITY	100	39.00	27	66.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	49.00	29	78.00	B	3
061818	E - COMMERCE & ERP - EL	100	55.00	29	84.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	24	73.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C35

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.04%
Marks Obt.	600.00	550.00	508.00	529.00	582.00	648.00	514.00	563.00	4492.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	219	187	184	194	210	230	204	215	1643	CGPA 7.90
Total Credit	27	27	24	25	26	28	25	26	208	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JASWANT KUMAR Registration No. : 13105111175  
 Father's Name : HARILAL PRASAD Mother's Name : SUNAINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111033 Held Month: JAN, 2014 SGPA : 9.22 CGPA: 9.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	25	58.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	55	29	83.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	62	28	90.00	A+	3
211101	MATHEMATICS - I	100	67	28	95.00	A+	4
231101	ENGINEERING CHEMISTRY	100	50	29	78.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113415

**Semester : II Roll No. : 105142111050 Held Month: JUN, 2014 SGPA : 8.56 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	61	28	89.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	55	26	81.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	28	71.00	B	3
211202	MATHEMATICS-II	100	43	28	71.00	B	4
221201	PHYSICS	100	49	29	78.00	B	3
241205	COMMUNICATIVE ENGLISH	100	35	28	62.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	18	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105006

**Semester : III Roll No. : 102143111004 Held Month: DEC, 2014 SGPA : 6.92 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	62	8	69.50	C	4
021305	MATERIAL SCIENCE	100	48	8	56.00	D	4
021306	STRENGTH OF MATERIAL	100	55	9	63.50	C	3
021307	THERMODYNAMICS	100	49	9	57.50	D	4
211303	MATHEMATICS - III	100	64	8	72.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37	8	44.50	P	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	13	41.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12353

**Semester : IV Roll No. : 102154111046 Held Month: MAY, 2015 SGPA : 8.74 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	60	28	88.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41	28	68.50	C	3
041401	BASIC ELECTRONICS	100	57	26	83.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	37	28	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	27	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28	17	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	18	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12354

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JASWANT KUMAR Registration No. : 13105111175  
 Father's Name : HARILAL PRASAD Mother's Name : SUNAINA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111022 Held Month: DEC, 2015 SGPA : 8.88 CGPA : 8.48 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	58	27	85.00	A	3
021512	STEAM POWER SYSTEM	100	57	27	84.00	A	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	52	27	78.50	B	4
061505	INFORMATION SECURITY	100	44	27	71.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44	27	71.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	16	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12355

**Semester : VI Roll No. : 102166111034 Held Month: MAY, 2016 SGPA : 8.78 CGPA : 8.53 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	26	82.00	A	3
021616	HEAT AND MASS TRANSFER	100	57.00	28	85.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	59.00	27	86.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	57.00	26	83.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	28	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	28	76.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	19	44.50	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A58

**Semester : VII Seat No. : 11192 Held Month: FEB, 2017 SGPA : 9.07 CGPA : 8.61 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	29	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	29	72.00	B	3
021723	OPERATION RESEARCH (EL)	100	62.00	27	89.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	44.00	27	71.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	56.00	24	80.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V74

**Semester : VIII Seat No. : 35191 Held Month: JUN, 2017 SGPA : 8.96 CGPA : 8.66 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	51.00	28	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	57.00	28	85.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	51.00	28	79.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L74

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.12%
Marks Obt.	682.00	634.00	449.00	610.00	618.00	618.00	619.00	456.00	4687.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	249	231	173	236	222	237	254	233	1835	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.66



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYANKA KUMARI Registration No. : 13105111176  
 Father's Name : SURESH KUMAR SAH Mother's Name : SAVITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111009 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	27	66.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	30	29	59.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	26	67.00	C	3
211101	MATHEMATICS – I	100	60	29	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	27	29	56.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113391

**Semester : II Roll No. : 105142111026 Held Month: JUN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	44	29	72.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	53	26	78.50	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	26	60.00	C	3
211202	MATHEMATICS-II	100	53	28	81.00	A	4
221201	PHYSICS	100	36	25	61.00	C	3
241205	COMMUNICATIVE ENGLISH	100	44	28	72.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104982

**Semester : III Roll No. : 105143111019 Held Month: DEC, 2014 SGPA : 8.71 CGPA: 8.37 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	37	27	64.00	C	4
041302	DIGITAL ELECTRONICS	100	52	29	81.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	43	28	71.00	B	3
211303	MATHEMATICS – III	100	60	30	89.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58	29	87.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12356

**Semester : IV Roll No. : 105154111028 Held Month: MAY, 2015 SGPA : 8.48 CGPA: 8.40 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	41	25	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	46	26	72.00	B	3
051403	DATA STRUCTURES	100	50	28	78.00	B	3
051405	SYSTEMS PROGRAMMING	100	58	28	86.00	A	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	53	29	82.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	28	73.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	18	46.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12357

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYANKA KUMARI Registration No. : 13105111176  
 Father's Name : SURESH KUMAR SAH Mother's Name : SAVITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111026 Held Month: DEC, 2015 SGPA : 8.42 CGPA : 8.40 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37	27	64.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	44	29	73.00	B	3
051509	DATABASE SYSTEMS	100	49	29	78.00	B	3
051513	COMPUTER NETWORKS	100	48	28	76.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	53	28	81.00	A	3
061503	OPERATING SYSTEMS	100	53	29	82.00	A	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	15	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12358

**Semester : VI Roll No. : 105166111023 Held Month: MAY, 2016 SGPA : 8.32 CGPA : 8.39 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	54.00	28	82.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	40.00	28	68.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	40.00	28	68.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	51.00	29	80.00	A	3
051614	SOFTWARE ENGINEERING	100	41.00	28	69.00	C	3
051616	COMPILER DESIGN	100	50.00	28	78.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	71.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	18	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	18	46.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K91

**Semester : VII Seat No. : 11193 Held Month: FEB, 2017 SGPA : 8.44 CGPA : 8.40 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	25	74.00	B	3
051715	DISTRIBUTED COMPUTING	100	53.00	26	79.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	52.00	26	78.00	B	3
051718	CRYPTOGRAPHY (EL)	100	44.00	25	69.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	47.00	26	73.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	19	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	19	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K13

**Semester : VIII Seat No. : 35192 Held Month: JUN, 2017 SGPA : 8.62 CGPA : 8.42 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	51.00	27	78.00	B	3
051822	DATA MINING	100	32.00	29	61.00	C	3
061805	INFORMATION SECURITY	100	45.00	27	72.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	29	75.00	B	3
061818	E - COMMERCE & ERP - EL	100	53.00	29	82.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C36

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.88%
Marks Obt.	614.00	598.00	574.00	588.00	627.00	654.00	552.00	581.00	4789.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	222	222	209	212	219	233	211	224	1752	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.42





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYANKA RANI Registration No. : 13105111177  
 Father's Name : AJAY KUMAR Mother's Name : GORI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111013 Held Month: JAN, 2014 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	26	63.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	40	28	68.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	70.00	B	3
211101	MATHEMATICS – I	100	60	27	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	45	27	71.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	43.50	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	18	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113395

**Semester : II Roll No. : 105142111002 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	52	29	80.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	41	25	66.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	25	57.00	D	3
211202	MATHEMATICS-II	100	58	27	84.50	A	4
221201	PHYSICS	100	35	28	63.00	C	3
241205	COMMUNICATIVE ENGLISH	100	40	27	66.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	24	16	40.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104958

**Semester : III Roll No. : 105143111040 Held Month: DEC, 2014 SGPA : 8.79 CGPA: 8.49 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	50	25	75.00	B	4
041302	DIGITAL ELECTRONICS	100	44	28	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	47	27	74.00	B	3
211303	MATHEMATICS – III	100	57	30	86.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	57	29	85.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12359

**Semester : IV Roll No. : 105154111024 Held Month: MAY, 2015 SGPA : 8.32 CGPA: 8.45 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	45	25	70.00	B	3
051402	COMPUTER ARCHITECTURE	100	45	27	72.00	B	3
051403	DATA STRUCTURES	100	47	27	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	39	29	68.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	61	28	89.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	27	68.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	18	46.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12360

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYANKA RANI Registration No. : 13105111177  
 Father's Name : AJAY KUMAR Mother's Name : GORI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111001 Held Month: DEC, 2015 SGPA : 8.42 CGPA : 8.44 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37	26	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	29	28	57.00	D	3
051509	DATABASE SYSTEMS	100	53	28	81.00	A	3
051513	COMPUTER NETWORKS	100	55	28	83.00	A	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	45	29	74.00	B	3
061503	OPERATING SYSTEMS	100	42	29	71.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	17	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12361

**Semester : VI Roll No. : 105166111031 Held Month: MAY, 2016 SGPA : 7.93 CGPA : 8.35 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	26	68.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	43.00	25	68.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	26	64.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	37.00	27	64.00	C	3
051616	COMPILER DESIGN	100	45.00	24	69.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	71.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	17	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K99

**Semester : VII Seat No. : 11194 Held Month: FEB, 2017 SGPA : 9.04 CGPA : 8.45 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	50.00	26	76.00	B	3
051715	DISTRIBUTED COMPUTING	100	54.00	26	80.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	51.00	26	77.00	B	3
051718	CRYPTOGRAPHY (EL)	100	44.00	27	71.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	55.00	26	81.00	A	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	19	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K14

**Semester : VIII Seat No. : 35193 Held Month: JUN, 2017 SGPA : 8.62 CGPA : 8.47 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	53.00	27	80.00	A	3
051822	DATA MINING	100	34.00	29	63.00	C	3
061805	INFORMATION SECURITY	100	46.00	27	73.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	49.00	28	77.00	B	3
061818	E - COMMERCE & ERP - EL	100	44.00	29	73.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C37

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.36%
Marks Obt.	632.00	595.00	576.00	576.00	609.00	618.00	570.00	581.00	4757.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	232	219	211	208	219	222	226	224	1761	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.47



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ROUSHAN KUMAR Registration No. : 13105111178  
 Father's Name : SHYAM SUNDER PRASAD Mother's Name : SUSHILA PRASAD  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111040 Held Month: JAN, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	26	63.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	44	28	72.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	25	27	52.00	D	3
211101	MATHEMATICS – I	100	43	26	69.00	C	4
231101	ENGINEERING CHEMISTRY	100	33	27	59.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	20	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113422

**Semester : II Roll No. : 105142111008 Held Month: JUN, 2014 SGPA : 8.04 CGPA: 8.02 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	25	77.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	26	61.00	C	3
211202	MATHEMATICS-II	100	44	27	71.00	B	4
221201	PHYSICS	100	35	25	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	43	21	63.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104964

**Semester : III Roll No. : 105143111018 Held Month: DEC, 2014 SGPA : 7.96 CGPA: 8.00 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	39	29	68.00	C	4
041302	DIGITAL ELECTRONICS	100	46	28	74.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	41	28	69.00	C	3
211303	MATHEMATICS – III	100	40	29	68.50	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52	28	79.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12362

**Semester : IV Roll No. : 105154111044 Held Month: MAY, 2015 SGPA : 8.28 CGPA: 8.07 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	43	23	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	43	26	69.00	C	3
051403	DATA STRUCTURES	100	48	27	75.00	B	3
051405	SYSTEMS PROGRAMMING	100	51	28	79.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	62	28	90.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41	26	67.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	18	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12363

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ROUSHAN KUMAR Registration No. : 13105111178  
 Father's Name : SHYAM SUNDER PRASAD Mother's Name : SUSHILA PRASAD  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111033 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.05 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	36	26	62.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	30	26	56.00	D	3
051509	DATABASE SYSTEMS	100	48	25	73.00	B	3
051513	COMPUTER NETWORKS	100	46	25	71.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	41	27	68.00	C	3
061503	OPERATING SYSTEMS	100	34	26	60.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	17	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12364

**Semester : VI Roll No. : 105166111001 Held Month: MAY, 2016 SGPA : 7.64 CGPA: 7.97 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	51.00	25	76.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	24	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	26	69.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	45.00	26	71.00	B	3
051614	SOFTWARE ENGINEERING	100	27.00	27	54.00	D	3
051616	COMPILER DESIGN	100	47.00	25	72.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	27	69.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	19	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K69

**Semester : VII Seat No. : 11195 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.05 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	47.00	25	72.00	B	3
051715	DISTRIBUTED COMPUTING	100	45.00	25	70.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	45.00	25	70.00	B	3
051718	CRYPTOGRAPHY (EL)	100	46.00	25	71.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	50.00	26	76.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K15

**Semester : VIII Seat No. : 35194 Held Month: JUN, 2017 SGPA : 8.50 CGPA: 8.11 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	54.00	27	81.00	A	3
051822	DATA MINING	100	36.00	26	62.00	C	3
061805	INFORMATION SECURITY	100	41.00	26	67.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	48.00	28	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	26	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	25	73.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	36	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C38

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.15%
Marks Obt.	583.00	584.00	539.00	575.00	569.00	608.00	536.00	566.00	4560.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	216	217	191	207	207	214	214	221	1687	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.11





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MANOJ KUMAR Registration No. : 13105111179  
 Father's Name : SADANAND YADAV Mother's Name : SAVITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111059 Held Month: JAN, 2014 SGPA : 9.07 CGPA: 9.07 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	39	26	64.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	56	28	84.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	55	27	82.00	A	3
211101	MATHEMATICS - I	100	67	23	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	51	27	77.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	17	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113441

**Semester : II Roll No. : 105142111046 Held Month: JUN, 2014 SGPA : 8.07 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	51	29	79.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	28	57.00	D	3
211202	MATHEMATICS-II	100	48	28	75.50	B	4
221201	PHYSICS	100	47	25	72.00	B	3
241205	COMMUNICATIVE ENGLISH	100	45	27	72.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	24	19	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105002

**Semester : III Roll No. : 102143111045 Held Month: DEC, 2014 SGPA : 6.88 CGPA: 8.04 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	60	9	68.50	C	4
021305	MATERIAL SCIENCE	100	44	8	52.00	D	4
021306	STRENGTH OF MATERIAL	100	49	9	57.50	D	3
021307	THERMODYNAMICS	100	43	9	51.50	D	4
211303	MATHEMATICS - III	100	69	9	77.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	8	57.50	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	18	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12365

**Semester : IV Roll No. : 102154111008 Held Month: MAY, 2015 SGPA : 8.81 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	62	28	89.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44	28	72.00	B	3
041401	BASIC ELECTRONICS	100	45	25	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	29	26	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	28	92.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27	17	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12366

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MANOJ KUMAR Registration No. : 13105111179  
 Father's Name : SADANAND YADAV Mother's Name : SAVITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111061 Held Month: DEC, 2015 SGPA : 7.88 CGPA: 8.17 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	52	25	77.00	B	3
021512	STEAM POWER SYSTEM	100	45	27	72.00	B	3
021513	DYNAMICS OF MACHINERY	100	66	28	94.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	25	27	51.50	D	4
061505	INFORMATION SECURITY	100	34	24	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	33	27	60.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27	17	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	15	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12367

**Semester : VI Roll No. : 102166111023 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	26	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	49.00	25	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	47.00	26	73.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	28	72.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	25	70.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	18	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	25.00	18	43.00	A	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A48

**Semester : VII Seat No. : 11196 Held Month: FEB, 2017 SGPA : 9.11 CGPA: 8.35 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	28	71.00	B	3
021723	OPERATION RESEARCH (EL)	100	63.00	27	90.00	A+	4
021724	AUTOMOTIVE MECHANICS (EL)	100	48.00	26	74.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	54.00	23	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	18	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V75

**Semester : VIII Seat No. : 35195 Held Month: JUN, 2017 SGPA : 8.81 CGPA: 8.41 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	27	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	38.00	27	65.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	56.00	27	83.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	46.00	26	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L75

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.09%
Marks Obt.	667.00	609.00	454.00	600.00	542.00	583.00	621.00	433.00	4509.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	245	218	172	238	197	229	255	229	1783	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.41



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PRITHVI RAJ KUMAR Registration No. : 13105111180  
 Father's Name : AUDHESH PRASAD RAO Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111057 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	24	58.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	32	28	60.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	27	73.00	B	3
211101	MATHEMATICS – I	100	61	28	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	40	28	67.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113439

**Semester : II Roll No. : 105142111042 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.28 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	56	29	84.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	26	67.00	C	3
211202	MATHEMATICS-II	100	45	28	73.00	B	4
221201	PHYSICS	100	34	28	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	37	27	64.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104998

**Semester : III Roll No. : 105143111026 Held Month: DEC, 2014 SGPA : 8.21 CGPA: 8.26 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	46	26	72.00	B	4
041302	DIGITAL ELECTRONICS	100	49	28	77.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS – III	100	38	29	66.50	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	45	29	73.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12368

**Semester : IV Roll No. : 105154111036 Held Month: MAY, 2015 SGPA : 7.84 CGPA: 8.16 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	36	24	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	32	27	59.00	D	3
051403	DATA STRUCTURES	100	50	27	77.00	B	3
051405	SYSTEMS PROGRAMMING	100	29	29	58.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	29	88.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	27	68.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	19	46.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12369

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRITHVI RAJ KUMAR Registration No. : 13105111180  
 Father's Name : AUDHESH PRASAD RAO Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 11197 Held Month: FEB, 2017 SGPA : 8.19 CGPA: 8.16 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	38	25	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	37.00 <sup>A</sup>	28	65.00	D	3
051509	DATABASE SYSTEMS	100	50	28	78.00	B	3
051513	COMPUTER NETWORKS	100	45	27	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	28	77.00	B	3
061503	OPERATING SYSTEMS	100	49	27	76.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27	16	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - V @ 03/06/2017 ---:-----

AKU/HQ/1317/5/12370

**Semester : VI Roll No. : 105166111014 Held Month: MAY, 2016 SGPA : 8.00 CGPA: 8.13 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	25	73.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	26	68.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	27	70.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	50.00	25	75.00	B	3
051614	SOFTWARE ENGINEERING	100	39.00	25	64.00	C	3
051616	COMPILER DESIGN	100	48.00	25	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	28	75.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	17	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K82

**Semester : VII Seat No. : 11197 Held Month: FEB, 2017 SGPA : 8.64 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	44.00	26	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	45.00	27	72.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	44.00	26	70.00	B	3
051718	CRYPTOGRAPHY (EL)	100	40.00	25	65.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	56.00	26	82.00	A	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	19	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K16

**Semester : VIII Seat No. : 35196 Held Month: JUN, 2017 SGPA : 8.50 CGPA: 8.24 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	50.00	27	77.00	B	3
051822	DATA MINING	100	38.00	26	64.00	C	3
061805	INFORMATION SECURITY	100	41.00	27	68.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	26	72.00	B	3
061818	E - COMMERCE & ERP - EL	100	52.00	28	80.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	24	72.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	19	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C39

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.96%
Marks Obt.	624.00	604.00	546.00	544.00	612.00	626.00	541.00	576.00	4671.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	228	219	197	196	213	224	216	221	1714	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.24





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ADITYA KUMAR Registration No. : 13105111181  
 Father's Name : UMESH KUMAR YADAV Mother's Name : RADHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111061 Held Month: JAN, 2014 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	35	26	60.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	50	29	78.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28	75.00	B	3
211101	MATHEMATICS - I	100	63	27	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	41	28	69.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113443

**Semester : II Roll No. : 105142111032 Held Month: JUN, 2014 SGPA : 7.96 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	51	28	79.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	60	25	85.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26	57.00	D	3
211202	MATHEMATICS-II	100	50	28	78.00	B	4
221201	PHYSICS	100	26	29	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	34	23	57.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104988

**Semester : III Roll No. : 105143111010 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.36 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	36	25	61.00	C	4
041302	DIGITAL ELECTRONICS	100	53	29	82.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	33	28	61.00	C	3
211303	MATHEMATICS - III	100	36	29	65.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	59	29	87.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	17	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12371

**Semester : IV Roll No. : 105154111020 Held Month: MAY, 2015 SGPA : 8.24 CGPA: 8.33 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	44	24	68.00	C	3
051402	COMPUTER ARCHITECTURE	100	34	27	61.00	C	3
051403	DATA STRUCTURES	100	55	27	82.00	A	3
051405	SYSTEMS PROGRAMMING	100	33	27	60.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	52	28	80.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	74.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	17	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	29	18	47.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12372

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ADITYA KUMAR Registration No. : 13105111181  
 Father's Name : UMESH KUMAR YADAV Mother's Name : RADHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111005 Held Month: DEC, 2015 SGPA : 8.31 CGPA: 8.33 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	38	26	64.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	33	26	59.00	D	3
051509	DATABASE SYSTEMS	100	52	26	78.00	B	3
051513	COMPUTER NETWORKS	100	48	24	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	54	27	81.00	A	3
061503	OPERATING SYSTEMS	100	48	27	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	18	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12373

**Semester : VI Roll No. : 105166111918 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 8.25 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	52.00	25	77.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	25	71.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	25	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	23	78.00	B	3
051614	SOFTWARE ENGINEERING	100	41.00	28	69.00	C	3
051616	COMPILER DESIGN	100	43.00	26	69.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	27	75.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L11

**Semester : VII Seat No. : 11198 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.31 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	47.00	26	73.00	B	3
051715	DISTRIBUTED COMPUTING	100	44.00	26	70.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	52.00	26	78.00	B	3
051718	CRYPTOGRAPHY (EL)	100	41.00	26	67.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	47.00	26	73.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	18	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	18	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	18	45.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K17

**Semester : VIII Seat No. : 35197 Held Month: JUN, 2017 SGPA : 8.62 CGPA: 8.35 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	51.00	26	77.00	B	3
051822	DATA MINING	100	40.00	26	66.00	C	3
061805	INFORMATION SECURITY	100	45.00	27	72.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	52.00	26	78.00	B	3
061818	E - COMMERCE & ERP - EL	100	55.00	26	81.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	24	71.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C40

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.53%
Marks Obt.	648.00	592.00	538.00	558.00	610.00	629.00	545.00	587.00	4706.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	239	215	198	206	216	221	217	224	1736	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.35



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUNDAN KUMAR Registration No. : 13105111182  
 Father's Name : UMESH PRASAD Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111019 Held Month: JAN, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	31	25	55.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	30	28	58.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	28	67.00	C	3
211101	MATHEMATICS - I	100	68	21	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	34	27	61.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	20	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	15	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113401

**Semester : II Roll No. : 105142111025 Held Month: JUN, 2014 SGPA : 7.44 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42	29	70.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	33	25	58.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	26	55.00	D	3
211202	MATHEMATICS-II	100	33	28	60.50	C	4
221201	PHYSICS	100	27	29	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	41	24	65.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104981

**Semester : III Roll No. : 105143111046 Held Month: DEC, 2014 SGPA : 8.38 CGPA: 7.99 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	31	26	57.00	D	4
041302	DIGITAL ELECTRONICS	100	37	28	65.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	45	28	73.00	B	3
211303	MATHEMATICS - III	100	63	29	92.00	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	61	28	89.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12374

**Semester : IV Roll No. : 105154111047 Held Month: MAY, 2015 SGPA : 8.04 CGPA: 8.00 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	47	25	72.00	B	3
051402	COMPUTER ARCHITECTURE	100	28	26	54.00	D	3
051403	DATA STRUCTURES	100	46	26	72.00	B	3
051405	SYSTEMS PROGRAMMING	100	28	29	57.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	64	28	92.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	26	67.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12375

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUNDAN KUMAR Registration No. : 13105111182  
 Father's Name : UMESH PRASAD Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111002 Held Month: DEC, 2015 SGPA : 7.85 CGPA: 7.97 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34	26	60.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	25	27	52.00	D	3
051509	DATABASE SYSTEMS	100	51	24	75.00	B	3
051513	COMPUTER NETWORKS	100	44	26	70.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	28	77.00	B	3
061503	OPERATING SYSTEMS	100	43	25	68.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12376

**Semester : VI Roll No. : 105166111919 Held Month: MAY, 2016 SGPA : 7.86 CGPA: 7.95 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	26	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	25	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	25	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	24	79.00	B	3
051614	SOFTWARE ENGINEERING	100	46.00	27	73.00	B	3
051616	COMPILER DESIGN	100	46.00	24	70.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	27	62.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L12

**Semester : VII Seat No. : 11199 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 7.98 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	48.00	24	72.00	B	3
051715	DISTRIBUTED COMPUTING	100	47.00	26	73.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	26	74.00	B	3
051718	CRYPTOGRAPHY (EL)	100	41.00	26	67.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	38.00	26	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K18

**Semester : VIII Seat No. : 35198 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.03 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	44.00	26	70.00	B	3
051822	DATA MINING	100	25.00	26	51.00	D	3
061805	INFORMATION SECURITY	100	45.00	26	71.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	27	73.00	B	3
061818	E - COMMERCE & ERP - EL	100	48.00	26	74.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	25	71.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	36	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C41

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.02%
Marks Obt.	600.00	544.00	555.00	542.00	569.00	612.00	523.00	546.00	4490.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	221	201	201	201	204	220	204	218	1670	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.03





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRABHAT KUMAR Registration No. : 13105111183  
 Father's Name : SHILBANT KUMAR Mother's Name : KUMARI REENA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111003 Held Month: JAN, 2014 SGPA : 9.11 CGPA: 9.11 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	47	26	72.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	42	29	70.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	49	28	77.00	B	3
211101	MATHEMATICS – I	100	63	30	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	48	28	76.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	20	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	17	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113385

**Semester : II Roll No. : 105142111031 Held Month: JUN, 2014 SGPA : 8.48 CGPA: 8.80 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	56	28	84.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	60	25	85.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	29	68.00	C	3
211202	MATHEMATICS-II	100	52	28	80.00	A	4
221201	PHYSICS	100	39	27	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	45	25	69.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19	48.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104987

**Semester : III Roll No. : 101143111011 Held Month: DEC, 2014 SGPA : 7.41 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	58	10	67.50	C	3
011305	ENGINEERING GEOLOGY	100	44	9	53.00	D	3
011307	FLUID MECHANICS	100	49	10	59.00	D	4
211303	MATHEMATICS – III	100	63	10	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	45	8	52.50	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50	10	60.00	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	19	45.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26	18	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12377

**Semester : IV Roll No. : 101154111070 Held Month: MAY, 2015 SGPA : 8.41 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	44	27	71.00	B	3
011406	MECHANICS OF SOLID – I	100	53	26	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	51	28	78.50	B	3
021407	THERMODYNAMICS	100	57	27	84.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	35	27	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	26	86.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25	18	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25	18	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12378

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PRABHAT KUMAR Registration No. : 13105111183  
 Father's Name : SHILBANT KUMAR Mother's Name : KUMARI REENA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111052 Held Month: DEC, 2015 SGPA : 8.88 CGPA: 8.46 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	53	28	80.50	A	3
011509	SOIL MECHANICS	100	55	27	81.50	A	3
011511	STRUCTURAL ANALYSIS-I	100	49	27	76.00	B	4
011512	ENGINEERING HYDROLOGY	100	49	28	77.00	B	3
011513	MECHANICS OF SOLID-II	100	56	27	82.50	A	3
021510	FLUID MACHINERY	100	60	28	88.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27	19	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26	19	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27	18	44.50	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29	18	46.50	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12379

**Semester : VI Roll No. : 101166111004 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	28	67.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	32.00	28	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	63.00	28	91.00	A+	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	28	71.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	50.00	28	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F51

**Semester : VII Seat No. : 11200 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.49 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	28	77.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	27	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	46.00	27	73.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	33.00	28	61.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	46.00	28	74.00	B	3
011760	SOLID WASTE MANAGEMENT (EL)	100	39.00	28	67.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38	93.00	A+	3

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17F42

**Semester : VIII Seat No. : 35199 Held Month: JUN, 2017 SGPA : 8.89 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	47.00	28	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	53.00	28	81.00	A	3
011851	DESIGN OF DAMS - EL	100	51.00	28	79.00	B	3
011852	IRRIGATION ENGINEERING	100	37.00	28	65.00	C	3
011855	GROUND WATER ENGINEERING - EL	100	46.00	28	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	36	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501G17B02

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.69%
Marks Obt.	669.00	636.00	544.00	634.00	667.00	676.00	660.00	511.00	4997.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	246	229	200	227	231	236	228	240	1837	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.54



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : INJAMUL ANSARI Registration No. : 13105111184  
 Father's Name : ABDUL RAHMAN ANSARI Mother's Name : BIBI ABJUN NISHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111060 Held Month: JAN, 2014 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	35	25	59.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	43	28	71.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	54	23	77.00	B	3
211101	MATHEMATICS – I	100	62	28	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	49	25	74.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113442

**Semester : II Roll No. : 105142111047 Held Month: JUN, 2014 SGPA : 7.96 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	52	28	80.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	62	25	87.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	26	54.00	D	3
211202	MATHEMATICS-II	100	48	28	75.50	B	4
221201	PHYSICS	100	28	27	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	41	27	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105003

**Semester : III Roll No. : 105143111029 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.35 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	50	25	75.00	B	4
041302	DIGITAL ELECTRONICS	100	51	28	79.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	33	29	62.00	C	3
211303	MATHEMATICS – III	100	46	28	73.50	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	40	29	68.50	C	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12380

**Semester : IV Roll No. : 105154111040 Held Month: MAY, 2015 SGPA : 7.76 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	44	22	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	42	26	68.00	C	3
051403	DATA STRUCTURES	100	33	25	58.00	D	3
051405	SYSTEMS PROGRAMMING	100	35	26	61.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55	27	82.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	26	67.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	18	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12381

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : INJAMUL ANSARI Registration No. : 13105111184  
 Father's Name : ABDUL RAHMAN ANSARI Mother's Name : BIBI ABJUN NISHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111039 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.16 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	39	26	65.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	33	28	61.00	C	3
051509	DATABASE SYSTEMS	100	55	28	83.00	A	3
051513	COMPUTER NETWORKS	100	43	25	68.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	46	27	73.00	B	3
061503	OPERATING SYSTEMS	100	39	25	64.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	16	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12382

**Semester : VI Roll No. : 105166111032 Held Month: MAY, 2016 SGPA : 8.07 CGPA: 8.14 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	26	74.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	37.00	26	63.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	42.00	26	68.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	38.00	26	64.00	C	3
051616	COMPILER DESIGN	100	48.00	25	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	71.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	17	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L00

**Semester : VII Seat No. : 11201 Held Month: FEB, 2017 SGPA : 8.48 CGPA: 8.19 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	48.00	25	73.00	B	3
051715	DISTRIBUTED COMPUTING	100	49.00	25	74.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	49.00	26	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	45.00	25	70.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	27	73.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K19

**Semester : VIII Seat No. : 35200 Held Month: JUN, 2017 SGPA : 8.15 CGPA: 8.18 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	42.00	26	68.00	C	3
051822	DATA MINING	100	25.00	28	53.00	D	3
061805	INFORMATION SECURITY	100	42.00	26	68.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	47.00	27	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	27	72.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	24	71.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C42

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.83%
Marks Obt.	642.00	594.00	540.00	534.00	587.00	624.00	539.00	543.00	4602.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	238	215	198	194	207	226	212	212	1702	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.18





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHUTOSH KUMAR Registration No. : 13105111185  
 Father's Name : NIRANJAN DAS Mother's Name : ANJU RANI DAS  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 105131111014 Held Month: JAN, 2014 SGPA : 9.19 CGPA: 9.19 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	62	26	87.50	A	3
011102	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	50	27	77.00	B	3
211101	MATHEMATICS - I	100	66	27	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	43	28	71.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	46.50	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113396

Semester : II Roll No. : 105142111022 Held Month: JUN, 2014 SGPA : 7.85 CGPA: 8.52 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	41	28	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	25	69.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	29	70.00	B	3
211202	MATHEMATICS-II	100	46	28	74.00	B	4
221201	PHYSICS	100	38	26	64.00	C	3
241205	COMMUNICATIVE ENGLISH	100	42	27	69.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104978

Semester : III Roll No. : 103153111065 Held Month: JAN, 2016 SGPA : 5.64 CGPA: 7.54 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	41	0	41.00	P	4
031342	ELECTRICAL MACHINE-I	100	54	0	54.00	D	3
041301	BASIC ELECTRONICS	100	47	0	47.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	48	0	48.00	P	3
051301	OBJECT ORIENTED PROGRAMMING	100	46^	0	46.00	P	3
211303	MATHEMATICS - III	100	67	0	67.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	0	28.00	D	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	0	28.00	D	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	0	28.00	D	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	0	29.00	D	2

B. TECH. 3RD SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - III @ 11/06/2016 ---:-----

AKU/HQ/1317/3/12383

Semester : IV Roll No. : 103154111057 Held Month: MAY, 2015 SGPA : 8.31 CGPA: 7.72 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	41	26	67.00	C	3
031404	POWER SYSTEM - I	100	54	24	78.00	B	4
041402	DIGITAL ELECTRONICS	100	46	27	73.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	24	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45	27	71.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	28	73.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12384

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHUTOSH KUMAR Registration No. : 13105111185  
 Father's Name : NIRANJAN DAS Mother's Name : ANJU RANI DAS  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111030 Held Month: DEC, 2015 SGPA : 8.20 CGPA: 7.81 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	56	26	82.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	50	25	75.00	B	4
031508	POWER SYSTEM - II	100	65	24	89.00	A	4
031510	SIGNALS AND SYSTEM	100	50	24	74.00	B	4
041504	ANALOG ELECTRONICS	100	32	24	56.00	D	3
061505	INFORMATION SECURITY	100	44	26	70.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12385

**Semester : VI Roll No. : 103166111057 Held Month: MAY, 2016 SGPA : 8.74 CGPA: 7.97 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	46.00	26	72.00	B	3
031609	POWER ELECTRONICS	100	52.00	27	79.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	58.00	25	83.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	54.00	27	81.00	A	3
051602	COMPUTER ARCHITECTURE	100	45.00	26	71.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	16	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16563

**Semester : VII Seat No. : 11202 Held Month: FEB, 2017 SGPA : 8.76 CGPA: 8.08 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	52.00	27	79.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	52.00	28	80.00	A	3
041706	INTELLIGENT INSTRUMENT	100	30.00	26	56.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	64.00	25	89.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	15	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C35

**Semester : VIII Seat No. : 35201 Held Month: JUN, 2017 SGPA : 9.17 CGPA: 8.20 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	50.00	27	77.00	B	1
031815	MODERN CONTROL THEORY	100	55.00	27	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	47.00	26	73.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	27	71.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	37	94.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T41

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.47%
Marks Obt.	690.00	590.00	416.00	580.00	526.00	644.00	518.00	489.00	4452.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	248	212	158	216	205	236	219	220	1714	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.20



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ANAND KUMAR Registration No. : 13105111186  
 Father's Name : SHAMBHU PRASAD GUPTA Mother's Name : USHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111046 Held Month: JAN, 2014 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	26	65.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	44	29	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	31	28	59.00	D	3
211101	MATHEMATICS – I	100	64	29	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	44	26	70.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113428

**Semester : II Roll No. : 105142111016 Held Month: JUN, 2014 SGPA : 7.89 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	47	29	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	26	70.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	26	54.00	D	3
211202	MATHEMATICS-II	100	45	29	73.50	B	4
221201	PHYSICS	100	38	28	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	36	25	61.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104972

**Semester : III Roll No. : 105143111008 Held Month: DEC, 2014 SGPA : 8.04 CGPA: 8.22 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	38	25	63.00	C	4
041302	DIGITAL ELECTRONICS	100	50	28	78.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	26	68.00	C	3
211303	MATHEMATICS – III	100	39	28	67.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	55	29	84.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	17	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12386

**Semester : IV Roll No. : 105154111031 Held Month: MAY, 2015 SGPA : 8.08 CGPA: 8.18 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	37	20	57.00	D	3
051402	COMPUTER ARCHITECTURE	100	37	26	63.00	C	3
051403	DATA STRUCTURES	100	45	26	71.00	B	3
051405	SYSTEMS PROGRAMMING	100	46	28	74.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	57	28	85.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	26	65.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	19	47.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12387

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANAND KUMAR Registration No. : 13105111186  
 Father's Name : SHAMBHU PRASAD GUPTA Mother's Name : USHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111041 Held Month: DEC, 2015 SGPA : 8.04 CGPA: 8.16 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	40	26	66.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	36	26	62.00	C	3
051509	DATABASE SYSTEMS	100	58	25	83.00	A	3
051513	COMPUTER NETWORKS	100	34	25	59.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42	28	70.00	B	3
061503	OPERATING SYSTEMS	100	48	26	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	17	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	19	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12388

**Semester : VI Roll No. : 105166111016 Held Month: MAY, 2016 SGPA : 8.11 CGPA: 8.15 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	24	72.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	24	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	24	65.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	51.00	23	74.00	B	3
051614	SOFTWARE ENGINEERING	100	44.00	26	70.00	B	3
051616	COMPILER DESIGN	100	48.00	24	72.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	26	68.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K84

**Semester : VII Seat No. : 11203 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	46.00	23	69.00	C	3
051715	DISTRIBUTED COMPUTING	100	49.00	24	73.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	47.00	26	73.00	B	3
051718	CRYPTOGRAPHY (EL)	100	46.00	24	70.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	42.00	25	67.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	19	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K20

**Semester : VIII Seat No. : 35202 Held Month: JUN, 2017 SGPA : 8.15 CGPA: 8.20 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	42.00	26	68.00	C	3
051822	DATA MINING	100	35.00	25	60.00	C	3
061805	INFORMATION SECURITY	100	41.00	26	67.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	41.00	25	66.00	C	3
061818	E - COMMERCE & ERP - EL	100	53.00	26	79.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	24	73.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C43

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.76%
Marks Obt.	628.00	578.00	537.00	548.00	590.00	624.00	538.00	554.00	4597.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	235	213	193	202	209	227	214	212	1705	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.20





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANISH KUMAR Registration No. : 13105111187  
 Father's Name : YOGENDRA PURWAY Mother's Name : VEENA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111044 Held Month: JAN, 2014 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	26	67.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	54	29	82.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	37	28	65.00	C	3
211101	MATHEMATICS - I	100	66	28	94.00	A+	4
231101	ENGINEERING CHEMISTRY	100	28	28	56.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113426

**Semester : II Roll No. : 105142111049 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	51	28	78.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	56	26	82.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	25	69.00	C	3
211202	MATHEMATICS-II	100	42	28	70.00	B	4
221201	PHYSICS	100	52	24	76.00	B	3
241205	COMMUNICATIVE ENGLISH	100	37	25	62.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	17	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105005

**Semester : III Roll No. : 105143111045 Held Month: DEC, 2014 SGPA : 8.67 CGPA: 8.50 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	49	27	76.00	B	4
041302	DIGITAL ELECTRONICS	100	48	28	76.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	45	28	73.00	B	3
211303	MATHEMATICS - III	100	61	29	89.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	60	29	88.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	17	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12389

**Semester : IV Roll No. : 105154111010 Held Month: MAY, 2015 SGPA : 8.24 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	39	23	62.00	C	3
051402	COMPUTER ARCHITECTURE	100	37	27	64.00	C	3
051403	DATA STRUCTURES	100	57	27	84.00	A	3
051405	SYSTEMS PROGRAMMING	100	36	28	64.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	58	28	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	75.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12390

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANISH KUMAR Registration No. : 13105111187  
 Father's Name : YOGENDRA PURWAY Mother's Name : VEENA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111043 Held Month: DEC, 2015 SGPA : 8.19 CGPA: 8.39 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	39	24	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	37	25	62.00	C	3
051509	DATABASE SYSTEMS	100	61	28	89.00	A	3
051513	COMPUTER NETWORKS	100	46	26	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	28	77.00	B	3
061503	OPERATING SYSTEMS	100	49	27	76.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	17	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12391

**Semester : VI Roll No. : 105166111005 Held Month: MAY, 2016 SGPA : 7.93 CGPA: 8.31 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	27	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	50.00	23	73.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	26	69.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	50.00	25	75.00	B	3
051614	SOFTWARE ENGINEERING	100	40.00	27	67.00	C	3
051616	COMPILER DESIGN	100	46.00	26	72.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	27	69.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	18	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K73

**Semester : VII Seat No. : 11204 Held Month: FEB, 2017 SGPA : 8.28 CGPA: 8.30 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	46.00	26	72.00	B	3
051715	DISTRIBUTED COMPUTING	100	38.00	26	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	55.00	27	82.00	A	3
051718	CRYPTOGRAPHY (EL)	100	47.00	27	74.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	40.00	26	66.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	19	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K21

**Semester : VIII Seat No. : 35203 Held Month: JUN, 2017 SGPA : 8.31 CGPA: 8.30 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	46.00	26	72.00	B	3
051822	DATA MINING	100	33.00	25	58.00	D	3
061805	INFORMATION SECURITY	100	47.00	28	75.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	26	72.00	B	3
061818	E - COMMERCE & ERP - EL	100	50.00	25	75.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	25	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	26.00	17	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	36	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C44

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.93%
Marks Obt.	640.00	608.00	583.00	566.00	609.00	632.00	532.00	560.00	4731.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	235	220	208	206	213	222	207	216	1727	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.30



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR JAIN Registration No. : 13105111188  
 Father's Name : ANIL KUMAR BAITHA Mother's Name : SUNITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111007 Held Month: JAN, 2014 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	32	24	56.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	42	29	70.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	33	27	60.00	C	3
211101	MATHEMATICS - I	100	44	27	71.00	B	4
231101	ENGINEERING CHEMISTRY	100	30	27	57.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113389

**Semester : II Roll No. : 105142111041 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	28	77.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	45	25	70.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	26	59.00	D	3
211202	MATHEMATICS-II	100	53	28	81.00	A	4
221201	PHYSICS	100	44	29	73.00	B	3
241205	COMMUNICATIVE ENGLISH	100	42	20	62.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104997

**Semester : III Roll No. : 105143111013 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 8.21 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	40	25	65.00	C	4
041302	DIGITAL ELECTRONICS	100	44	28	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS - III	100	60	29	89.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	56	29	84.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12392

**Semester : IV Roll No. : 105154111019 Held Month: MAY, 2015 SGPA : 8.24 CGPA: 8.21 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	43	21	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	38	26	64.00	C	3
051403	DATA STRUCTURES	100	54	27	81.00	A	3
051405	SYSTEMS PROGRAMMING	100	38	27	65.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	28	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	27	72.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	17	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12393

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR JAIN Registration No. : 13105111188  
 Father's Name : ANIL KUMAR BAITHA Mother's Name : SUNITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111048 Held Month: DEC, 2015 SGPA : 7.96 CGPA : 8.16 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	26	58.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	30	25	55.00	D	3
051509	DATABASE SYSTEMS	100	51	25	76.00	B	3
051513	COMPUTER NETWORKS	100	35	25	60.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42	29	71.00	B	3
061503	OPERATING SYSTEMS	100	48	25	73.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	18	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	19	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12394

**Semester : VI Roll No. : 105166111019 Held Month: MAY, 2016 SGPA : 7.75 CGPA : 8.09 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	49.00	26	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	25	67.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	36.00	25	61.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	24	79.00	B	3
051614	SOFTWARE ENGINEERING	100	43.00	27	70.00	B	3
051616	COMPILER DESIGN	100	41.00	25	66.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	27	69.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	16	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K87

**Semester : VII Seat No. : 11205 Held Month: FEB, 2017 SGPA : 8.12 CGPA : 8.09 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	25	74.00	B	3
051715	DISTRIBUTED COMPUTING	100	41.00	23	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	51.00	26	77.00	B	3
051718	CRYPTOGRAPHY (EL)	100	44.00	24	68.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	39.00	25	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	19	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	19	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K22

**Semester : VIII Seat No. : 35204 Held Month: JUN, 2017 SGPA : 8.15 CGPA : 8.10 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	44.00	26	70.00	B	3
051822	DATA MINING	100	33.00	26	59.00	D	3
061805	INFORMATION SECURITY	100	42.00	27	69.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	41.00	26	67.00	C	3
061818	E - COMMERCE & ERP - EL	100	45.00	26	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	24	71.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	36	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C45

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.23%
Marks Obt.	588.00	599.00	556.00	562.00	575.00	616.00	523.00	545.00	4565.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	221	219	200	206	207	217	203	212	1685	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.10





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MONIKA KUMARI Registration No. : 13105111189  
 Father's Name : RANJIT KUMAR Mother's Name : INDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111002 Held Month: JAN, 2014 SGPA : 9.26 CGPA: 9.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	26	71.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	56	29	85.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	53	29	82.00	A	3
211101	MATHEMATICS - I	100	63	27	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	44	29	72.50	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113384

**Semester : II Roll No. : 105142111037 Held Month: JUN, 2014 SGPA : 8.44 CGPA: 8.85 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	61	28	89.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	26	78.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	29	63.00	C	3
211202	MATHEMATICS-II	100	44	28	72.00	B	4
221201	PHYSICS	100	46	29	75.00	B	3
241205	COMMUNICATIVE ENGLISH	100	51	26	77.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104993

**Semester : III Roll No. : 105143111048 Held Month: DEC, 2014 SGPA : 8.54 CGPA: 8.76 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	40	27	67.00	C	4
041302	DIGITAL ELECTRONICS	100	47	28	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS - III	100	63	29	91.50	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51	28	79.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	19	48.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12395

**Semester : IV Roll No. : 105154111001 Held Month: MAY, 2015 SGPA : 8.60 CGPA: 8.72 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	34	26	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	35	28	63.00	C	3
051403	DATA STRUCTURES	100	56	28	84.00	A	3
051405	SYSTEMS PROGRAMMING	100	44	29	73.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	63	29	92.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51	26	77.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	15	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	29	19	48.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12396

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MONIKA KUMARI Registration No. : 13105111189  
 Father's Name : RANJIT KUMAR Mother's Name : INDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111003 Held Month: DEC, 2015 SGPA : 8.69 CGPA: 8.71 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	45	25	70.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	43	29	72.00	B	3
051509	DATABASE SYSTEMS	100	59	28	87.00	A	3
051513	COMPUTER NETWORKS	100	46	29	75.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	54	27	81.00	A	3
061503	OPERATING SYSTEMS	100	46	29	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23	16	39.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12397

**Semester : VI Roll No. : 105166111021 Held Month: MAY, 2016 SGPA : 8.29 CGPA: 8.64 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	50.00	28	78.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	47.00	28	75.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	28	65.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	58.00	29	87.00	A	3
051614	SOFTWARE ENGINEERING	100	43.00	27	70.00	B	3
051616	COMPILER DESIGN	100	48.00	27	75.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	28	73.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K89

**Semester : VII Seat No. : 11206 Held Month: FEB, 2017 SGPA : 9.04 CGPA: 8.69 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	27	76.00	B	3
051715	DISTRIBUTED COMPUTING	100	48.00	27	75.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	54.00	26	80.00	A	3
051718	CRYPTOGRAPHY (EL)	100	55.00	28	83.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	47.00	28	75.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	19	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K23

**Semester : VIII Seat No. : 35205 Held Month: JUN, 2017 SGPA : 8.62 CGPA: 8.68 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	48.00	26	74.00	B	3
051822	DATA MINING	100	41.00	29	70.00	B	3
061805	INFORMATION SECURITY	100	47.00	28	75.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	45.00	29	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	47.00	28	75.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	26	76.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C46

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.98%
Marks Obt.	680.00	636.00	568.00	584.00	638.00	654.00	574.00	585.00	4918.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	250	228	205	215	226	232	226	224	1806	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.68



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHA Registration No. : 13105111190  
 Father's Name : VINOD KUMAR RAJAK Mother's Name : ASHA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111029 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	28	25	52.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	55	28	83.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	27	66.00	C	3
211101	MATHEMATICS – I	100	56	27	83.00	A	4
231101	ENGINEERING CHEMISTRY	100	40	28	67.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	24	19	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113411

**Semester : II Roll No. : 105142111021 Held Month: JUN, 2014 SGPA : 7.74 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	35	27	61.50	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	29	61.00	C	3
211202	MATHEMATICS-II	100	45	28	72.50	B	4
221201	PHYSICS	100	25	28	53.00	D	3
241205	COMMUNICATIVE ENGLISH	100	33	26	59.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	45.50	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104977

**Semester : III Roll No. : 105143111020 Held Month: DEC, 2014 SGPA : 8.33 CGPA: 8.18 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	34	28	62.00	C	4
041302	DIGITAL ELECTRONICS	100	43	28	71.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	35	29	64.00	C	3
211303	MATHEMATICS – III	100	42	30	71.50	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	53	29	81.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12398

**Semester : IV Roll No. : 105154111014 Held Month: MAY, 2015 SGPA : 7.96 CGPA: 8.13 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	33	25	58.00	D	3
051402	COMPUTER ARCHITECTURE	100	43	26	69.00	C	3
051403	DATA STRUCTURES	100	45	27	72.00	B	3
051405	SYSTEMS PROGRAMMING	100	27	29	56.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	54	29	83.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	26	78.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	17	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	19	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12399

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHA Registration No. : 13105111190  
 Father's Name : VINOD KUMAR RAJAK Mother's Name : ASHA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111009 Held Month: DEC, 2015 SGPA : 8.19 CGPA: 8.14 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	26	58.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	29	63.00	C	3
051509	DATABASE SYSTEMS	100	50	28	78.00	B	3
051513	COMPUTER NETWORKS	100	51	29	80.00	A	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	29	78.00	B	3
061503	OPERATING SYSTEMS	100	40	29	69.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12400

**Semester : VI Roll No. : 105166111009 Held Month: MAY, 2016 SGPA : 8.54 CGPA: 8.21 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	51.00	28	79.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	28	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	28	71.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	53.00	29	82.00	A	3
051614	SOFTWARE ENGINEERING	100	46.00	29	75.00	B	3
051616	COMPILER DESIGN	100	50.00	29	79.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	28	70.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	19	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	19	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K77

**Semester : VII Seat No. : 11207 Held Month: FEB, 2017 SGPA : 9.20 CGPA: 8.35 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	28	77.00	B	3
051715	DISTRIBUTED COMPUTING	100	55.00	27	82.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	56.00	26	82.00	A	3
051718	CRYPTOGRAPHY (EL)	100	59.00	28	87.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	28	80.00	A	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	17	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	19	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K24

**Semester : VIII Seat No. : 35206 Held Month: JUN, 2017 SGPA : 8.73 CGPA: 8.39 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	52.00	29	81.00	A	3
051822	DATA MINING	100	36.00	29	65.00	C	3
061805	INFORMATION SECURITY	100	52.00	28	80.00	A	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	29	75.00	B	3
061818	E - COMMERCE & ERP - EL	100	47.00	29	76.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	27	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	19	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C47

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.89%
Marks Obt.	622.00	566.00	539.00	550.00	606.00	661.00	592.00	593.00	4728.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	229	209	200	199	213	239	230	227	1746	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.39





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWEETY KUMARI Registration No. : 13105111191  
 Father's Name : LATE DEEPAK KUMAR DEEPAK Mother's Name : ANJANA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111028 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	24*	26	49.50	P	3
011102	ENVIRONMENTAL SCIENCE	100	48	29	77.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	44	28	72.00	B	3
211101	MATHEMATICS - I	100	64	27	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	35	28	62.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	24	19	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113410

**Semester : II Roll No. : 105142111017 Held Month: JUN, 2014 SGPA : 7.70 CGPA: 8.06 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	58	29	86.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	42	26	68.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	29	57.00	D	3
211202	MATHEMATICS-II	100	32	28	60.00	C	4
221201	PHYSICS	100	28	29	57.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35	25	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104973

**Semester : III Roll No. : 105143111052 Held Month: DEC, 2014 SGPA : 8.21 CGPA: 8.10 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	38	26	64.00	C	4
041302	DIGITAL ELECTRONICS	100	42	28	69.50	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	35	27	62.00	C	3
211303	MATHEMATICS - III	100	54	29	83.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51	29	79.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12401

**Semester : IV Roll No. : 105154111030 Held Month: MAY, 2015 SGPA : 7.92 CGPA: 8.06 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	42	25	67.00	C	3
051402	COMPUTER ARCHITECTURE	100	36	27	63.00	C	3
051403	DATA STRUCTURES	100	40	27	67.00	C	3
051405	SYSTEMS PROGRAMMING	100	42	29	71.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	51	28	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	27	66.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	17	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	18	46.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12402

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWEETY KUMARI Registration No. : 13105111191  
 Father's Name : LATE DEEPAK KUMAR DEEPAK Mother's Name : ANJANA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111016 Held Month: DEC, 2015 SGPA : 8.19 CGPA: 8.09 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43	26	69.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	28	62.00	C	3
051509	DATABASE SYSTEMS	100	45	27	72.00	B	3
051513	COMPUTER NETWORKS	100	44	28	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	28	78.00	B	3
061503	OPERATING SYSTEMS	100	39	29	68.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27	16	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12403

**Semester : VI Roll No. : 105166111029 Held Month: MAY, 2016 SGPA : 8.54 CGPA: 8.17 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	28	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	28	73.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	27	70.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	29	84.00	A	3
051614	SOFTWARE ENGINEERING	100	42.00	29	71.00	B	3
051616	COMPILER DESIGN	100	47.00	28	75.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	28	74.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K97

**Semester : VII Seat No. : 11208 Held Month: FEB, 2017 SGPA : 8.80 CGPA: 8.25 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	45.00	26	71.00	B	3
051715	DISTRIBUTED COMPUTING	100	48.00	27	75.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	50.00	25	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	47.00	26	73.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	50.00	27	77.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	18	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	19	48.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	19	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K25

**Semester : VIII Seat No. : 35207 Held Month: JUN, 2017 SGPA : 8.27 CGPA: 8.25 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	46.00	27	73.00	B	3
051822	DATA MINING	100	34.00	29	63.00	C	3
061805	INFORMATION SECURITY	100	40.00	28	68.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	41.00	28	69.00	C	3
061818	E - COMMERCE & ERP - EL	100	49.00	28	77.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	19	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C48

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.85%
Marks Obt.	619.00	570.00	544.00	548.00	602.00	657.00	558.00	567.00	4665.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	227	208	197	198	213	239	220	215	1717	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.25



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MUKESH KUMAR Registration No. : 13105111192  
 Father's Name : PRAMOD YADAV Mother's Name : JALSA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111054 Held Month: JAN, 2014 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	25	63.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	46	28	73.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	28	26	54.00	D	3
211101	MATHEMATICS – I	100	64	29	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	33	26	58.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	43.50	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113436

**Semester : II Roll No. : 105142111052 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	46	29	74.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	60	25	85.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	26	65.00	C	3
211202	MATHEMATICS-II	100	49	29	77.50	B	4
221201	PHYSICS	100	25	29	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	43	26	68.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105008

**Semester : III Roll No. : 105143111033 Held Month: DEC, 2014 SGPA : 8.67 CGPA: 8.36 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	56	26	82.00	A	4
041302	DIGITAL ELECTRONICS	100	49	28	77.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	37	27	64.00	C	3
211303	MATHEMATICS – III	100	58	29	86.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	60	29	88.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12404

**Semester : IV Roll No. : 105154111026 Held Month: MAY, 2015 SGPA : 8.48 CGPA: 8.39 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	41	23	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	43	26	69.00	C	3
051403	DATA STRUCTURES	100	48	26	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	45	28	73.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	65	28	93.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	74.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	16	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	17	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12405

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MUKESH KUMAR Registration No. : 13105111192  
 Father's Name : PRAMOD YADAV Mother's Name : JALSA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111040 Held Month: DEC, 2015 SGPA : 8.31 CGPA: 8.37 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	39	24	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35	25	60.00	C	3
051509	DATABASE SYSTEMS	100	56	26	82.00	A	3
051513	COMPUTER NETWORKS	100	42	29	71.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	44	26	70.00	B	3
061503	OPERATING SYSTEMS	100	41	28	69.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27	18	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12406

**Semester : VI Roll No. : 105166111025 Held Month: MAY, 2016 SGPA : 7.75 CGPA: 8.26 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	46.00	25	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	25	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	24	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	24	76.00	B	3
051614	SOFTWARE ENGINEERING	100	37.00	26	63.00	C	3
051616	COMPILER DESIGN	100	47.00	25	72.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	26	65.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K93

**Semester : VII Seat No. : 11209 Held Month: FEB, 2017 SGPA : 8.32 CGPA: 8.27 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	50.00	26	76.00	B	3
051715	DISTRIBUTED COMPUTING	100	43.00	25	68.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	56.00	26	82.00	A	3
051718	CRYPTOGRAPHY (EL)	100	42.00	25	67.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	44.00	25	69.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	19	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	19	48.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	19	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K26

**Semester : VIII Seat No. : 35208 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.28 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	48.00	26	74.00	B	3
051822	DATA MINING	100	40.00	27	67.00	C	3
061805	INFORMATION SECURITY	100	47.00	27	74.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	40.00	27	67.00	C	3
061818	E - COMMERCE & ERP - EL	100	46.00	26	72.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	25	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	37	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C49

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.95%
Marks Obt.	608.00	603.00	575.00	580.00	590.00	603.00	544.00	568.00	4671.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	225	219	208	212	216	217	208	218	1723	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.28





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANU RANI Registration No. : 13105111193  
 Father's Name : JAGDISH PRASAD BISHWAS Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111031 Held Month: JAN, 2014 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	45	25	69.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	53	28	81.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	26	65.00	C	3
211101	MATHEMATICS - I	100	53	27	80.00	A	4
231101	ENGINEERING CHEMISTRY	100	45	27	72.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113413

**Semester : II Roll No. : 105142111040 Held Month: JUN, 2014 SGPA : 8.07 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	57	28	85.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	34	25	59.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	26	61.00	C	3
211202	MATHEMATICS-II	100	42	28	69.50	C	4
221201	PHYSICS	100	52	26	78.00	B	3
241205	COMMUNICATIVE ENGLISH	100	47	26	73.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104996

**Semester : III Roll No. : 105143111006 Held Month: DEC, 2014 SGPA : 8.08 CGPA: 8.32 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	49	26	75.00	B	4
041302	DIGITAL ELECTRONICS	100	41	28	69.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	39	29	68.00	C	3
211303	MATHEMATICS - III	100	40	29	68.50	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58	28	86.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	17	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12407

**Semester : IV Roll No. : 105154111002 Held Month: MAY, 2015 SGPA : 8.08 CGPA: 8.26 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	36	24	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	43	27	70.00	B	3
051403	DATA STRUCTURES	100	52	27	79.00	B	3
051405	SYSTEMS PROGRAMMING	100	34	26	60.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	27	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	75.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	18	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12408

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANU RANI Registration No. : 13105111193  
 Father's Name : JAGDISH PRASAD BISHWAS Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111008 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 8.22 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37	25	62.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	38	29	67.00	C	3
051509	DATABASE SYSTEMS	100	48	29	77.00	B	3
051513	COMPUTER NETWORKS	100	40	27	67.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	56	29	85.00	A	3
061503	OPERATING SYSTEMS	100	44	29	73.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	17	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12409

**Semester : VI Roll No. : 105166111036 Held Month: MAY, 2016 SGPA : 8.11 CGPA: 8.20 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	47.00	27	74.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	27	72.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	40.00	26	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	54.00	27	81.00	A	3
051614	SOFTWARE ENGINEERING	100	36.00	29	65.00	C	3
051616	COMPILER DESIGN	100	48.00	25	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	72.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	25.00	17	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	18	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L04

**Semester : VII Seat No. : 11210 Held Month: FEB, 2017 SGPA : 8.20 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	39.00	27	66.00	C	3
051715	DISTRIBUTED COMPUTING	100	44.00	27	71.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	42.00	26	68.00	C	3
051718	CRYPTOGRAPHY (EL)	100	35.00	28	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	28	71.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	17	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K27

**Semester : VIII Seat No. : 35209 Held Month: JUN, 2017 SGPA : 8.27 CGPA: 8.21 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	52.00	26	78.00	B	3
051822	DATA MINING	100	42.00	28	70.00	B	3
061805	INFORMATION SECURITY	100	37.00	27	64.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	40.00	29	69.00	C	3
061818	E - COMMERCE & ERP - EL	100	39.00	28	67.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	35	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C50

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.80%
Marks Obt.	646.00	603.00	546.00	554.00	605.00	631.00	514.00	562.00	4662.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	237	218	194	202	210	227	205	215	1708	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.21



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHTOSH RAJ Registration No. : 13105111194  
 Father's Name : RAM RATAN CHOUDHARY Mother's Name : RAJO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111051 Held Month: JAN, 2014 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	25	70.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	53	29	82.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	70.00	B	3
211101	MATHEMATICS - I	100	61	27	88.00	A	4
231101	ENGINEERING CHEMISTRY	100	42	27	69.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113433

**Semester : II Roll No. : 105142111027 Held Month: JUN, 2014 SGPA : 8.00 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	53	28	81.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	25	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	27	56.00	D	3
211202	MATHEMATICS-II	100	43	28	71.00	B	4
221201	PHYSICS	100	34	27	61.00	C	3
241205	COMMUNICATIVE ENGLISH	100	45	22	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104983

**Semester : III Roll No. : 105143111044 Held Month: DEC, 2014 SGPA : 8.42 CGPA: 8.41 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	37	25	62.00	C	4
041302	DIGITAL ELECTRONICS	100	55	28	83.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	26	68.00	C	3
211303	MATHEMATICS - III	100	62	24	86.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	62	27	89.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	17	43.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12410

**Semester : IV Roll No. : 105154111046 Held Month: MAY, 2015 SGPA : 8.12 CGPA: 8.34 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	50	14	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	40	27	67.00	C	3
051403	DATA STRUCTURES	100	47	27	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	43	27	70.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	27	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42	25	66.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	18	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12411

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ASHTOSH RAJ Registration No. : 13105111194  
 Father's Name : RAM RATAN CHOUDHARY Mother's Name : RAJO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111035 Held Month: DEC, 2015 SGPA : 7.85 CGPA: 8.24 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	29	25	54.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	24	58.00	D	3
051509	DATABASE SYSTEMS	100	55	25	80.00	A	3
051513	COMPUTER NETWORKS	100	49	24	73.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	40	26	66.00	C	3
061503	OPERATING SYSTEMS	100	48	27	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	17	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12412

**Semester : VI Roll No. : 105166111020 Held Month: MAY, 2016 SGPA : 7.82 CGPA: 8.17 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	41.00	25	66.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	25	71.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	44.00	23	67.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	25	77.00	B	3
051614	SOFTWARE ENGINEERING	100	44.00	26	70.00	B	3
051616	COMPILER DESIGN	100	45.00	20	65.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	26	64.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K88

**Semester : VII Seat No. : 11211 Held Month: FEB, 2017 SGPA : 8.12 CGPA: 8.16 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	23	64.00	C	3
051715	DISTRIBUTED COMPUTING	100	43.00	25	68.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	27	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	40.00	24	64.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	24	70.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K28

**Semester : VIII Seat No. : 35210 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.19 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	50.00	28	78.00	B	3
051822	DATA MINING	100	41.00	26	67.00	C	3
061805	INFORMATION SECURITY	100	37.00	26	63.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	44.00	27	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	26	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	36	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C51

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.10%
Marks Obt.	652.00	584.00	563.00	556.00	576.00	609.00	515.00	563.00	4618.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	238	216	202	203	204	219	203	218	1703	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.19





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GANIT KUMAR Registration No. : 13105111195  
 Father's Name : NAGINA YADAV Mother's Name : RAMKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111037 Held Month: JAN, 2014 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	27	25	52.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	35	29	63.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	37	27	64.00	C	3
211101	MATHEMATICS - I	100	52	27	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	25	28	52.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113419

**Semester : II Roll No. : 105142111043 Held Month: JUN, 2014 SGPA : 7.37 CGPA: 7.69 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	52	29	80.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	32	25	57.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26	51.00	D	3
211202	MATHEMATICS-II	100	44	25	68.50	C	4
221201	PHYSICS	100	32	29	61.00	C	3
241205	COMMUNICATIVE ENGLISH	100	25	24	49.00	P	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	19	47.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104999

**Semester : III Roll No. : 105143111030 Held Month: DEC, 2014 SGPA : 7.42 CGPA: 7.60 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	42	25	67.00	C	4
041302	DIGITAL ELECTRONICS	100	25	29	54.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	26	27	53.00	D	3
211303	MATHEMATICS - III	100	37	29	66.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	38	29	66.50	C	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	19	48.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12413

**Semester : IV Roll No. : 105154111018 Held Month: MAY, 2015 SGPA : 7.48 CGPA: 7.57 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	39	22	61.00	C	3
051402	COMPUTER ARCHITECTURE	100	25	26	51.00	D	3
051403	DATA STRUCTURES	100	38	26	64.00	C	3
051405	SYSTEMS PROGRAMMING	100	27	29	56.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	52	27	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39	26	65.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	17	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12414

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : GANIT KUMAR Registration No. : 13105111195  
 Father's Name : NAGINA YADAV Mother's Name : RAMKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 11212 Held Month: FEB, 2017 SGPA : 7.38 CGPA: 7.53 Total Credit: 26 of 26

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	20.00* <sup>^</sup>	25	45.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	27	26	53.00	D	3
051509	DATABASE SYSTEMS	100	35	25	60.00	C	3
051513	COMPUTER NETWORKS	100	29	25	54.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	44	25	69.00	C	3
061503	OPERATING SYSTEMS	100	36	25	61.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	16	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27	18	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - V @ 03/06/2017 ---:-----

AKU/HQ/1317/5/12415

Semester : VI Roll No. : 105166111003 Held Month: MAY, 2016 SGPA : 7.29 CGPA: 7.49 Total Credit: 28 of 28

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	24	72.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	24	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	32.00	24	56.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	48.00	23	71.00	B	3
051614	SOFTWARE ENGINEERING	100	29.00	25	54.00	D	3
051616	COMPILER DESIGN	100	39.00	24	63.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	30.00	26	56.00	D	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	25.00	18	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K71

Semester : VII Seat No. : 11212 Held Month: FEB, 2017 SGPA : 7.44 CGPA: 7.48 Total Credit: 25 of 25

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	43.00	24	67.00	C	3
051715	DISTRIBUTED COMPUTING	100	32.00	24	56.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	35.00	21	56.00	D	3
051718	CRYPTOGRAPHY (EL)	100	25.00	25	50.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	35.00	26	61.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	19	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K29

Semester : VIII Seat No. : 35211 Held Month: JUN, 2017 SGPA : 7.35 CGPA: 7.47 Total Credit: 26 of 26

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	33.00	25	58.00	D	3
051822	DATA MINING	100	26.00	25	51.00	D	3
061805	INFORMATION SECURITY	100	25.00	27	52.00	D	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	33.00	26	59.00	D	3
061818	E - COMMERCE & ERP - EL	100	31.00	25	56.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	24	67.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	35	90.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C52

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.39%
Marks Obt.	582.00	545.00	490.00	506.00	518.00	564.00	462.00	478.00	4144.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	216	199	178	187	192	204	186	191	1553	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.47



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VINAY NANDAN Registration No. : 13105111196  
 Father's Name : SUNIL KUMAR SINGH Mother's Name : NILAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111043 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	50	26	75.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	37	29	65.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	34	27	61.00	C	3
211101	MATHEMATICS – I	100	66	21	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	32	26	58.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113425

**Semester : II Roll No. : 105142111011 Held Month: JUN, 2014 SGPA : 7.93 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	55	28	83.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	47	26	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	28	59.00	D	3
211202	MATHEMATICS-II	100	46	26	71.50	B	4
221201	PHYSICS	100	43	28	71.00	B	3
241205	COMMUNICATIVE ENGLISH	100	36	24	59.50	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104967

**Semester : III Roll No. : 105143111043 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 8.27 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	41	27	68.00	C	4
041302	DIGITAL ELECTRONICS	100	38	28	66.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	47	26	73.00	B	3
211303	MATHEMATICS – III	100	62	29	91.00	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	54	28	81.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	17	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12416

**Semester : IV Roll No. : 105154111041 Held Month: MAY, 2015 SGPA : 8.12 CGPA: 8.23 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	49	24	73.00	B	3
051402	COMPUTER ARCHITECTURE	100	35	26	61.00	C	3
051403	DATA STRUCTURES	100	47	28	75.00	B	3
051405	SYSTEMS PROGRAMMING	100	31	26	57.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	58	28	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	26	76.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	17	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12417

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VINAY NANDAN Registration No. : 13105111196  
 Father's Name : SUNIL KUMAR SINGH Mother's Name : NILAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111011 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 8.13 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	26	58.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35	26	61.00	C	3
051509	DATABASE SYSTEMS	100	38	26	64.00	C	3
051513	COMPUTER NETWORKS	100	46	26	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	48	25	73.00	B	3
061503	OPERATING SYSTEMS	100	40	25	65.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	19	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12418

**Semester : VI Roll No. : 105166111026 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 8.09 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	49.00	26	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	37.00	24	61.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	25	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	25	77.00	B	3
051614	SOFTWARE ENGINEERING	100	34.00	26	60.00	C	3
051616	COMPILER DESIGN	100	47.00	26	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	73.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K94

**Semester : VII Seat No. : 11213 Held Month: FEB, 2017 SGPA : 8.12 CGPA: 8.09 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	48.00	26	74.00	B	3
051715	DISTRIBUTED COMPUTING	100	39.00	25	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	51.00	25	76.00	B	3
051718	CRYPTOGRAPHY (EL)	100	32.00	26	58.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	45.00	26	71.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	18	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K30

**Semester : VIII Seat No. : 35212 Held Month: JUN, 2017 SGPA : 7.81 CGPA: 8.06 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	45.00	25	70.00	B	3
051822	DATA MINING	100	29.00	25	54.00	D	3
061805	INFORMATION SECURITY	100	25.00	26	51.00	D	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	40.00	27	67.00	C	3
061818	E - COMMERCE & ERP - EL	100	40.00	26	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38.00	26	64.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	35	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C53

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.63%
Marks Obt.	618.00	593.00	558.00	561.00	563.00	608.00	520.00	508.00	4528.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	228	214	203	203	201	221	203	203	1676	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.06





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK KUMAR Registration No. : 13105111197  
 Father's Name : JITENDRA PRASAD SINGH Mother's Name : SUNITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111004 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	26	63.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	40	29	68.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	26	68.00	C	3
211101	MATHEMATICS – I	100	64	27	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	22*	27	49.00	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113386

**Semester : II Roll No. : 105142111003 Held Month: JUN, 2014 SGPA : 7.85 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	37	28	64.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	60	25	85.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	21*	25	46.00	P	3
211202	MATHEMATICS-II	100	58	28	85.50	A	4
221201	PHYSICS	100	28	28	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	37	25	62.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	43.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104959

**Semester : III Roll No. : 105143111035 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.10 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	44	25	69.00	C	4
041302	DIGITAL ELECTRONICS	100	46	29	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	41	28	69.00	C	3
211303	MATHEMATICS – III	100	56	30	85.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	42	29	70.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12419

**Semester : IV Roll No. : 105154111016 Held Month: MAY, 2015 SGPA : 8.04 CGPA: 8.09 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	39	23	62.00	C	3
051402	COMPUTER ARCHITECTURE	100	42	27	69.00	C	3
051403	DATA STRUCTURES	100	43	26	69.00	C	3
051405	SYSTEMS PROGRAMMING	100	25	28	53.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	63	27	90.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49	26	75.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	17	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12420

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK KUMAR Registration No. : 13105111197  
 Father's Name : JITENDRA PRASAD SINGH Mother's Name : SUNITA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111012 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 8.02 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	42	26	68.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	32	26	58.00	D	3
051509	DATABASE SYSTEMS	100	43	25	68.00	C	3
051513	COMPUTER NETWORKS	100	45	26	71.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	47	25	72.00	B	3
061503	OPERATING SYSTEMS	100	43	26	69.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	17	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	19	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12421

**Semester : VI Roll No. : 105166111037 Held Month: MAY, 2016 SGPA : 7.68 CGPA: 7.96 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	52.00	25	77.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	25	66.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	25	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	23	78.00	B	3
051614	SOFTWARE ENGINEERING	100	32.00	27	59.00	D	3
051616	COMPILER DESIGN	100	44.00	24	68.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	73.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L05

**Semester : VII Seat No. : 11214 Held Month: FEB, 2017 SGPA : 8.20 CGPA: 7.99 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	42.00	28	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	41.00	25	66.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	44.00	26	70.00	B	3
051718	CRYPTOGRAPHY (EL)	100	40.00	23	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	21	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19	48.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	18	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	19	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K31

**Semester : VIII Seat No. : 35213 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 8.00 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	45.00	27	72.00	B	3
051822	DATA MINING	100	26.00	27	53.00	D	3
061805	INFORMATION SECURITY	100	35.00	26	61.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	41.00	26	67.00	C	3
061818	E - COMMERCE & ERP - EL	100	43.00	27	70.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	23	60.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C54

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.30%
Marks Obt.	609.00	576.00	546.00	547.00	578.00	616.00	516.00	521.00	4508.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	222	212	198	201	201	215	205	209	1663	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.00



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJAY RANJAN Registration No. : 13105111198  
 Father's Name : ASHOK SHAW Mother's Name : SHOBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111010 Held Month: JAN, 2014 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	25	67.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	33	29	61.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	27	66.00	C	3
211101	MATHEMATICS - I	100	63	27	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	39	27	66.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113392

**Semester : II Roll No. : 105142111048 Held Month: JUN, 2014 SGPA : 8.33 CGPA: 8.39 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42	28	70.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	62	26	88.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	26	69.00	C	3
211202	MATHEMATICS-II	100	44	29	72.50	B	4
221201	PHYSICS	100	53	27	80.00	A	3
241205	COMMUNICATIVE ENGLISH	100	38	26	64.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105004

**Semester : III Roll No. : 105143111022 Held Month: DEC, 2014 SGPA : 8.58 CGPA: 8.45 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	43	27	70.00	B	4
041302	DIGITAL ELECTRONICS	100	52	29	81.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	27	28	55.00	D	3
211303	MATHEMATICS - III	100	47	29	76.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	62	29	91.00	A+	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12422

**Semester : IV Roll No. : 105154111004 Held Month: MAY, 2015 SGPA : 8.28 CGPA: 8.41 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	38	22	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	35	28	63.00	C	3
051403	DATA STRUCTURES	100	53	28	81.00	A	3
051405	SYSTEMS PROGRAMMING	100	43	27	70.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	26	85.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	27	70.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12423

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJAY RANJAN Registration No. : 13105111198  
 Father's Name : ASHOK SHAW Mother's Name : SHOBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111015 Held Month: DEC, 2015 SGPA : 8.08 CGPA : 8.34 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	44	24	68.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	33	27	60.00	C	3
051509	DATABASE SYSTEMS	100	48	26	74.00	B	3
051513	COMPUTER NETWORKS	100	52	27	79.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	26	76.00	B	3
061503	OPERATING SYSTEMS	100	48	27	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	16	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12424

**Semester : VI Roll No. : 105166111033 Held Month: MAY, 2016 SGPA : 8.21 CGPA : 8.32 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	51.00	25	76.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	37.00	25	62.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	48.00	24	72.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	44.00	26	70.00	B	3
051616	COMPILER DESIGN	100	46.00	25	71.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	28	74.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	17	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	16	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L01

**Semester : VII Seat No. : 11215 Held Month: FEB, 2017 SGPA : 8.32 CGPA : 8.32 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	44.00	26	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	44.00	25	69.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	25	73.00	B	3
051718	CRYPTOGRAPHY (EL)	100	38.00	25	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	25	77.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	19	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	19	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K32

**Semester : VIII Seat No. : 35214 Held Month: JUN, 2017 SGPA : 8.08 CGPA : 8.29 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	47.00	26	73.00	B	3
051822	DATA MINING	100	32.00	26	58.00	D	3
061805	INFORMATION SECURITY	100	39.00	28	67.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	53.00	26	79.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	26	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	26	67.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	26.00	18	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	36	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C55

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.01%
Marks Obt.	626.00	621.00	554.00	554.00	605.00	634.00	531.00	550.00	4674.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	228	225	206	207	210	230	208	210	1724	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.29





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ARYAN KUMAR Registration No. : 13105111199  
 Father's Name : PRADEEP YADAV Mother's Name : PREMBALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111030 Held Month: JAN, 2014 SGPA : 9.26 CGPA: 9.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	49	26	75.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	53	28	81.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28	74.00	B	3
211101	MATHEMATICS - I	100	63	29	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	52	28	80.00	A	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113412

**Semester : II Roll No. : 105142111015 Held Month: JUN, 2014 SGPA : 8.04 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	57	29	85.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	49	26	74.50	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	29	63.00	C	3
211202	MATHEMATICS-II	100	32	27	58.50	D	4
221201	PHYSICS	100	45	29	74.00	B	3
241205	COMMUNICATIVE ENGLISH	100	43	25	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104971

**Semester : III Roll No. : 102143111003 Held Month: DEC, 2014 SGPA : 6.92 CGPA: 8.10 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	58	8	65.50	C	4
021305	MATERIAL SCIENCE	100	48	8	56.00	D	4
021306	STRENGTH OF MATERIAL	100	57	9	65.50	C	3
021307	THERMODYNAMICS	100	51	9	59.50	D	4
211303	MATHEMATICS - III	100	67	8	74.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38	8	45.50	P	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27	13	40.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12425

**Semester : IV Roll No. : 102154111023 Held Month: MAY, 2015 SGPA : 8.93 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	59	28	86.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	28	73.00	B	3
041401	BASIC ELECTRONICS	100	56	25	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	41	28	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	29	89.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	46.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	19	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12426

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ARYAN KUMAR Registration No. : 13105111199  
 Father's Name : PRADEEP YADAV Mother's Name : PREMBALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111018 Held Month: DEC, 2015 SGPA : 8.92 CGPA : 8.43 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	66	27	93.00	A+	3
021512	STEAM POWER SYSTEM	100	55	27	82.00	A	3
021513	DYNAMICS OF MACHINERY	100	62	28	90.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	45	26	71.00	B	4
061505	INFORMATION SECURITY	100	51	28	79.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44	27	71.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28	16	43.50	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12427

**Semester : VI Roll No. : 102166111013 Held Month: MAY, 2016 SGPA : 8.96 CGPA : 8.52 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	26	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	28	86.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	57.00	26	83.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	60.00	25	85.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	28	80.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	18	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18	45.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A38

**Semester : VII Seat No. : 11216 Held Month: FEB, 2017 SGPA : 9.14 CGPA : 8.61 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	29	79.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	56.00	29	85.00	A	3
021723	OPERATION RESEARCH (EL)	100	61.00	27	88.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	46.00	26	72.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	60.00	24	84.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V76

**Semester : VIII Seat No. : 35215 Held Month: JUN, 2017 SGPA : 8.96 CGPA : 8.66 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	48.00	28	76.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	57.00	26	83.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	52.00	27	79.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	35	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L76

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.21%
Marks Obt.	681.00	602.00	452.00	626.00	618.00	624.00	637.00	451.00	4692.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	250	217	173	241	223	242	256	233	1835	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.66



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR Registration No. : 13105111200  
 Father's Name : RAJ KISHOR SINGH Mother's Name : KUMARI MALTI SINGHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105141111004 Held Month: DEC, 2014 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	62 <sup>^</sup>	24	86.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	25	28	53.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	32	22	54.00	D	3
211101	MATHEMATICS - I	100	36	26	62.00	C	4
231101	ENGINEERING CHEMISTRY	100	31 <sup>^</sup>	26	56.50	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113390

**Semester : II Roll No. : 105142111019 Held Month: JUN, 2014 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50	29	78.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	44	26	70.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	26	54.00	D	3
211202	MATHEMATICS-II	100	44	28	72.00	B	4
221201	PHYSICS	100	33	29	62.00	C	3
241205	COMMUNICATIVE ENGLISH	100	29	26	54.50	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104975

**Semester : III Roll No. : 105143111031 Held Month: DEC, 2014 SGPA : 8.54 CGPA: 7.99 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	45	25	70.00	B	4
041302	DIGITAL ELECTRONICS	100	38	28	66.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	39	28	67.00	C	3
211303	MATHEMATICS - III	100	63	29	92.00	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51	29	80.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	19	47.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12429

**Semester : IV Roll No. : 105154111033 Held Month: MAY, 2015 SGPA : 7.76 CGPA: 7.93 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	32	24	56.00	D	3
051402	COMPUTER ARCHITECTURE	100	32	25	57.00	D	3
051403	DATA STRUCTURES	100	46	26	72.00	B	3
051405	SYSTEMS PROGRAMMING	100	29	27	56.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	62	27	89.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	26	70.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12430

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR Registration No. : 13105111200  
 Father's Name : RAJ KISHOR SINGH Mother's Name : KUMARI MALTI SINGHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111047 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 7.89 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	25	25	50.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	31	26	57.00	D	3
051509	DATABASE SYSTEMS	100	50	25	75.00	B	3
051513	COMPUTER NETWORKS	100	36	25	61.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43	27	70.00	B	3
061503	OPERATING SYSTEMS	100	49	25	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	16	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12431

**Semester : VI Roll No. : 105166111040 Held Month: MAY, 2016 SGPA : 7.75 CGPA: 7.87 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	25	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	23	64.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	25	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	23	75.00	B	3
051614	SOFTWARE ENGINEERING	100	34.00	27	61.00	C	3
051616	COMPILER DESIGN	100	47.00	26	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	28	64.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	17	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L08

**Semester : VII Seat No. : 11217 Held Month: FEB, 2017 SGPA : 7.80 CGPA: 7.86 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	39.00	25	64.00	C	3
051715	DISTRIBUTED COMPUTING	100	36.00	25	61.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	37.00	26	63.00	C	3
051718	CRYPTOGRAPHY (EL)	100	36.00	25	61.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	38.00	25	63.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K33

**Semester : VIII Seat No. : 35216 Held Month: JUN, 2017 SGPA : 7.73 CGPA: 7.84 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	40.00	26	66.00	C	3
051822	DATA MINING	100	32.00	26	58.00	D	3
061805	INFORMATION SECURITY	100	35.00	27	62.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	38.00	26	64.00	C	3
061818	E - COMMERCE & ERP - EL	100	39.00	25	64.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38.00	25	63.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	26.00	18	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36	90.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C56

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.29%
Marks Obt.	582.00	566.00	554.00	529.00	555.00	600.00	486.00	511.00	4384.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	209	209	205	194	201	217	195	201	1631	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.84





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : TANAY PANDIT Registration No. : 13105111201  
 Father's Name : DHARMESH PANDIT Mother's Name : NIRMLA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111056 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	25	62.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	33	28	61.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	51	28	79.00	B	3
211101	MATHEMATICS – I	100	58	22	80.00	A	4
231101	ENGINEERING CHEMISTRY	100	28	25	53.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113438

**Semester : II Roll No. : 105142111012 Held Month: JUN, 2014 SGPA : 7.70 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	40	28	68.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	26	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	28	48.00	P	3
211202	MATHEMATICS-II	100	43	27	70.00	B	4
221201	PHYSICS	100	25	28	53.00	D	3
241205	COMMUNICATIVE ENGLISH	100	40	27	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104968

**Semester : III Roll No. : 105143111039 Held Month: DEC, 2014 SGPA : 8.62 CGPA: 8.22 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	48	27	75.00	B	4
041302	DIGITAL ELECTRONICS	100	49	28	77.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	28	70.00	B	3
211303	MATHEMATICS – III	100	54	30	83.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	48	28	76.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	19	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	19	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12432

**Semester : IV Roll No. : 105154111011 Held Month: MAY, 2015 SGPA : 8.12 CGPA: 8.19 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	36	24	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	38	27	65.00	C	3
051403	DATA STRUCTURES	100	51	28	79.00	B	3
051405	SYSTEMS PROGRAMMING	100	34	28	62.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	58	28	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47	27	73.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	19	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12433

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : TANAY PANDIT Registration No. : 13105111201  
 Father's Name : DHARMESH PANDIT Mother's Name : NIRMLA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111032 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 8.10 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	42	26	68.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	25	59.00	D	3
051509	DATABASE SYSTEMS	100	46	25	71.00	B	3
051513	COMPUTER NETWORKS	100	43	25	68.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	27	77.00	B	3
061503	OPERATING SYSTEMS	100	40	26	66.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	16	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12434

**Semester : VI Roll No. : 105166111920 Held Month: MAY, 2016 SGPA : 7.96 CGPA: 8.08 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	47.00	25	72.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	26	71.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	25	68.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	37.00	26	63.00	C	3
051616	COMPILER DESIGN	100	49.00	25	74.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	36.00	27	62.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	25.00	18	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	19	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L13

**Semester : VII Seat No. : 11218 Held Month: FEB, 2017 SGPA : 8.20 CGPA: 8.09 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	44.00	26	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	45.00	24	69.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	27	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	35.00	26	61.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	25	66.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	18	42.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18	43.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K34

**Semester : VIII Seat No. : 35217 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 8.09 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	44.00	26	70.00	B	3
051822	DATA MINING	100	32.00	26	58.00	D	3
061805	INFORMATION SECURITY	100	37.00	27	64.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	36.00	26	62.00	C	3
061818	E - COMMERCE & ERP - EL	100	43.00	27	70.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	26	68.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	19	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	35	90.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C57

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.46%
Marks Obt.	604.00	556.00	560.00	554.00	579.00	618.00	516.00	528.00	4517.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	226	208	207	203	201	223	205	209	1682	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.09



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANKIT SUMAN Registration No. : 13105111203  
 Father's Name : YOGENDRA PRASAD Mother's Name : NIBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111047 Held Month: JAN, 2014 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	24	64.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	46	28	74.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	26	26	52.00	D	3
211101	MATHEMATICS – I	100	64	23	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	27	23	49.50	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113429

**Semester : II Roll No. : 105142111036 Held Month: JUN, 2014 SGPA : 7.93 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	28	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	43	25	68.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	29	60.00	C	3
211202	MATHEMATICS-II	100	55	28	83.00	A	4
221201	PHYSICS	100	27	28	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	40	25	65.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104992

**Semester : III Roll No. : 105143111049 Held Month: DEC, 2014 SGPA : 8.54 CGPA: 8.19 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	40	24	64.00	C	4
041302	DIGITAL ELECTRONICS	100	47	29	76.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	35	29	64.00	C	3
211303	MATHEMATICS – III	100	64	29	92.50	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51	28	78.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29	19	48.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12438

**Semester : IV Roll No. : 105154111012 Held Month: MAY, 2015 SGPA : 8.20 CGPA: 8.19 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	43	22	65.00	C	3
051402	COMPUTER ARCHITECTURE	100	43	26	69.00	C	3
051403	DATA STRUCTURES	100	49	25	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	35	29	64.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	56	29	85.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51	26	76.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	29	19	48.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12439

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANKIT SUMAN Registration No. : 13105111203  
 Father's Name : YOGENDRA PRASAD Mother's Name : NIBHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111030 Held Month: DEC, 2015 SGPA : 8.19 CGPA: 8.19 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43	26	69.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	25	59.00	D	3
051509	DATABASE SYSTEMS	100	49	25	74.00	B	3
051513	COMPUTER NETWORKS	100	48	26	74.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	46	26	72.00	B	3
061503	OPERATING SYSTEMS	100	49	29	78.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	19	48.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	18	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12440

**Semester : VI Roll No. : 105166111013 Held Month: MAY, 2016 SGPA : 8.07 CGPA: 8.17 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	50.00	25	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	23	67.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	45.00	25	70.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	48.00	24	72.00	B	3
051614	SOFTWARE ENGINEERING	100	42.00	28	70.00	B	3
051616	COMPILER DESIGN	100	42.00	24	66.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	26	67.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K81

**Semester : VII Seat No. : 11220 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.21 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	45.00	24	69.00	C	3
051715	DISTRIBUTED COMPUTING	100	42.00	24	66.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	49.00	25	74.00	B	3
051718	CRYPTOGRAPHY (EL)	100	35.00	25	60.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	26	78.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	19	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K36

**Semester : VIII Seat No. : 35218 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 8.19 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	37.00	26	63.00	C	3
051822	DATA MINING	100	32.00	25	57.00	D	3
061805	INFORMATION SECURITY	100	34.00	26	60.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	49.00	26	75.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	26	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38.00	26	64.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	19	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C58

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.89%
Marks Obt.	594.00	584.00	561.00	568.00	608.00	628.00	534.00	530.00	4606.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	220	214	205	205	213	226	211	209	1703	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.19





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMIT KUMAR Registration No. : 13105111204  
 Father's Name : MOHAN LAL DAS Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111045 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	24	65.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	41	28	69.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	31	27	58.00	D	3
211101	MATHEMATICS - I	100	64	28	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	28	27	55.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	15	41.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113427

**Semester : II Roll No. : 105142111029 Held Month: JUN, 2014 SGPA : 7.78 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	52	28	80.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	49	25	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	29	66.00	C	3
211202	MATHEMATICS-II	100	39	28	67.00	C	4
221201	PHYSICS	100	30	28	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	31	27	57.50	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104985

**Semester : III Roll No. : 105143111037 Held Month: DEC, 2014 SGPA : 8.92 CGPA: 8.33 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	43	27	70.00	B	4
041302	DIGITAL ELECTRONICS	100	44	29	73.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	52	29	81.00	A	3
211303	MATHEMATICS - III	100	61	30	90.50	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	60	28	87.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	20	47.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	19	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12441

**Semester : IV Roll No. : 105154111015 Held Month: MAY, 2015 SGPA : 8.16 CGPA: 8.29 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	43	26	69.00	C	3
051402	COMPUTER ARCHITECTURE	100	33	27	60.00	C	3
051403	DATA STRUCTURES	100	47	27	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	25	26	51.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	63	29	92.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49	27	76.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12442

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMIT KUMAR Registration No. : 13105111204  
 Father's Name : MOHAN LAL DAS Mother's Name : RITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111034 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.22 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	26	58.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	32	28	60.00	C	3
051509	DATABASE SYSTEMS	100	51	27	78.00	B	3
051513	COMPUTER NETWORKS	100	42	25	67.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43	29	72.00	B	3
061503	OPERATING SYSTEMS	100	37	26	63.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12443

**Semester : VI Roll No. : 105166111015 Held Month: MAY, 2016 SGPA : 7.86 CGPA: 8.16 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	27	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	26	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	42.00	25	67.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	50.00	25	75.00	B	3
051614	SOFTWARE ENGINEERING	100	40.00	26	66.00	C	3
051616	COMPILER DESIGN	100	47.00	26	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	27	63.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	16	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K83

**Semester : VII Seat No. : 11221 Held Month: FEB, 2017 SGPA : 8.36 CGPA: 8.19 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	44.00	26	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	42.00	26	68.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	46.00	27	73.00	B	3
051718	CRYPTOGRAPHY (EL)	100	38.00	26	64.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	25	66.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K37

**Semester : VIII Seat No. : 35219 Held Month: JUN, 2017 SGPA : 7.81 CGPA: 8.14 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	38.00	26	64.00	C	3
051822	DATA MINING	100	33.00	26	59.00	D	3
061805	INFORMATION SECURITY	100	40.00	27	67.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	42.00	27	69.00	C	3
061818	E - COMMERCE & ERP - EL	100	36.00	27	63.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38.00	26	64.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C59

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.14%
Marks Obt.	610.00	580.00	582.00	549.00	576.00	618.00	522.00	523.00	4559.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	226	210	214	204	207	220	209	203	1693	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.14



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HARSH KUMAR Registration No. : 13105111205  
 Father's Name : UMESH SAH Mother's Name : SHAKUNTALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 105131111038 Held Month: JAN, 2014 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	41	26	66.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	32	29	60.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	23	65.00	C	3
211101	MATHEMATICS - I	100	69	26	95.00	A+	4
231101	ENGINEERING CHEMISTRY	100	30	26	55.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113420

Semester : II Roll No. : 105142111013 Held Month: JUN, 2014 SGPA : 7.70 CGPA: 8.06 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	57	29	85.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	49	25	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	21*	28	49.00	P	3
211202	MATHEMATICS-II	100	39	28	66.50	C	4
221201	PHYSICS	100	25	27	52.00	D	3
241205	COMMUNICATIVE ENGLISH	100	39	25	64.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104969

Semester : III Roll No. : 105143111025 Held Month: DEC, 2014 SGPA : 8.54 CGPA: 8.21 Total Credit: 24 of 24

### THEORY

041301	BASIC ELECTRONICS	100	54	27	81.00	A	4
041302	DIGITAL ELECTRONICS	100	35	28	63.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	44	30	74.00	B	3
211303	MATHEMATICS - III	100	51	29	79.50	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	55	29	84.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12444

Semester : IV Roll No. : 105154111039 Held Month: MAY, 2015 SGPA : 8.24 CGPA: 8.21 Total Credit: 25 of 25

### THEORY

041404	ANALOG ELECTRONICS	100	44	22	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	44	27	71.00	B	3
051403	DATA STRUCTURES	100	50	26	76.00	B	3
051405	SYSTEMS PROGRAMMING	100	34	28	62.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	53	29	82.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	27	70.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	19	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12445

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HARSH KUMAR Registration No. : 13105111205  
 Father's Name : UMESH SAH Mother's Name : SHAKUNTLA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111038 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.16 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	24	56.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35	25	60.00	C	3
051509	DATABASE SYSTEMS	100	56	27	83.00	A	3
051513	COMPUTER NETWORKS	100	42	25	67.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	28	78.00	B	3
061503	OPERATING SYSTEMS	100	42	29	71.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12446

**Semester : VI Roll No. : 105166111038 Held Month: MAY, 2016 SGPA : 7.96 CGPA: 8.13 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	25	73.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	25	71.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	26	64.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	41.00	26	67.00	C	3
051616	COMPILER DESIGN	100	51.00	26	77.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	27	67.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L06

**Semester : VII Seat No. : 11222 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 8.13 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	49.00	25	74.00	B	3
051715	DISTRIBUTED COMPUTING	100	40.00	25	65.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	50.00	25	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	40.00	26	66.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	26	72.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K38

**Semester : VIII Seat No. : 35220 Held Month: JUN, 2017 SGPA : 7.92 CGPA: 8.11 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	49.00	27	76.00	B	3
051822	DATA MINING	100	32.00	26	58.00	D	3
061805	INFORMATION SECURITY	100	31.00	27	58.00	D	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	48.00	27	75.00	B	3
061818	E - COMMERCE & ERP - EL	100	41.00	26	67.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	26	67.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	19	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C60

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.43%
Marks Obt.	610.00	569.00	562.00	556.00	588.00	628.00	525.00	540.00	4577.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	227	208	205	206	207	223	204	206	1686	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.11





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMIT KUMAR SINGH Registration No. : 13105111206  
 Father's Name : RAKESH KUMAR SINGH Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111049 Held Month: JAN, 2014 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	23	63.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	45	28	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28	74.00	B	3
211101	MATHEMATICS - I	100	61	29	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	35	27	62.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113431

**Semester : II Roll No. : 105142111018 Held Month: JUN, 2014 SGPA : 7.89 CGPA: 8.31 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	47	29	75.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	42	26	68.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	29	67.00	C	3
211202	MATHEMATICS-II	100	48	28	76.00	B	4
221201	PHYSICS	100	37	28	65.00	C	3
241205	COMMUNICATIVE ENGLISH	100	38	26	64.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104974

**Semester : III Roll No. : 105143111014 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 8.36 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	44	25	69.00	C	4
041302	DIGITAL ELECTRONICS	100	43	29	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	37	30	67.00	C	3
211303	MATHEMATICS - III	100	59	28	87.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	54	28	81.50	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12447

**Semester : IV Roll No. : 105154111027 Held Month: MAY, 2015 SGPA : 8.04 CGPA: 8.28 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	39	25	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	36	27	63.00	C	3
051403	DATA STRUCTURES	100	51	27	78.00	B	3
051405	SYSTEMS PROGRAMMING	100	32	27	59.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	64	27	91.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	26	69.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	16	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	17	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12448

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMIT KUMAR SINGH Registration No. : 13105111206  
 Father's Name : RAKESH KUMAR SINGH Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111021 Held Month: DEC, 2015 SGPA : 8.08 CGPA : 8.24 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	26	58.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	30	28	58.00	D	3
051509	DATABASE SYSTEMS	100	47	28	75.00	B	3
051513	COMPUTER NETWORKS	100	46	24	70.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	25	75.00	B	3
061503	OPERATING SYSTEMS	100	44	26	70.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27	16	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	18	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12449

**Semester : VI Roll No. : 105166111921 Held Month: MAY, 2016 SGPA : 7.79 CGPA : 8.16 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	49.00	27	76.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	25	66.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	26	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	51.00	26	77.00	B	3
051614	SOFTWARE ENGINEERING	100	28.00	25	53.00	D	3
051616	COMPILER DESIGN	100	47.00	25	72.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	26	74.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	17	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L14

**Semester : VII Seat No. : 11223 Held Month: FEB, 2017 SGPA : 8.72 CGPA : 8.24 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	45.00	25	70.00	B	3
051715	DISTRIBUTED COMPUTING	100	46.00	27	73.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	51.00	25	76.00	B	3
051718	CRYPTOGRAPHY (EL)	100	45.00	26	71.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	44.00	27	71.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	19	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K39

**Semester : VIII Seat No. : 35221 Held Month: JUN, 2017 SGPA : 8.27 CGPA : 8.24 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	47.00	26	73.00	B	3
051822	DATA MINING	100	27.00	27	54.00	D	3
061805	INFORMATION SECURITY	100	37.00	27	64.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	51.00	26	77.00	B	3
061818	E - COMMERCE & ERP - EL	100	50.00	26	76.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	19	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C61

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.30%
Marks Obt.	631.00	592.00	558.00	554.00	590.00	608.00	542.00	556.00	4631.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	236	213	203	201	210	218	218	215	1714	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.24



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ARVIND KUMAR Registration No. : 13105111208  
 Father's Name : BECHU RAM Mother's Name : ATAWARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111027 Held Month: JAN, 2014 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	35	24	58.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	37	28	64.50	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	19	55.00	D	3
211101	MATHEMATICS - I	100	55	24	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	26	22	47.50	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	56	36	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113409

**Semester : II Roll No. : 105142111045 Held Month: JUN, 2014 SGPA : 7.48 CGPA: 7.61 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	57	28	85.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	30	25	55.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26	51.00	D	3
211202	MATHEMATICS-II	100	48	24	72.00	B	4
221201	PHYSICS	100	25	27	52.00	D	3
241205	COMMUNICATIVE ENGLISH	100	26	28	53.50	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	24	19	42.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105001

**Semester : III Roll No. : 105143111034 Held Month: DEC, 2014 SGPA : 8.42 CGPA: 7.86 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	49	25	74.00	B	4
041302	DIGITAL ELECTRONICS	100	46	29	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	49	29	78.00	B	3
211303	MATHEMATICS - III	100	60	24	83.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	40	28	68.00	C	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	17	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12450

**Semester : IV Roll No. : 105154111005 Held Month: MAY, 2015 SGPA : 7.48 CGPA: 7.77 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	31	26	57.00	D	3
051402	COMPUTER ARCHITECTURE	100	28	26	54.00	D	3
051403	DATA STRUCTURES	100	37	26	63.00	C	3
051405	SYSTEMS PROGRAMMING	100	26	26	52.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	27	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	27	72.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	14	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12451

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ARVIND KUMAR Registration No. : 13105111208  
 Father's Name : BECHU RAM Mother's Name : ATAWARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111006 Held Month: DEC, 2015 SGPA : 7.62 CGPA: 7.74 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	30	25	55.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	25	25	50.00	D	3
051509	DATABASE SYSTEMS	100	47	25	72.00	B	3
051513	COMPUTER NETWORKS	100	33	27	60.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	26	76.00	B	3
061503	OPERATING SYSTEMS	100	39	26	65.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	17	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12452

**Semester : VI Roll No. : 105166111922 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 7.76 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	55.00	25	80.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	43.00	25	68.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	25	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	53.00	25	78.00	B	3
051614	SOFTWARE ENGINEERING	100	25.00	26	51.00	D	3
051616	COMPILER DESIGN	100	44.00	26	70.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	27	75.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L15

**Semester : VII Seat No. : 11224 Held Month: FEB, 2017 SGPA : 7.80 CGPA: 7.77 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	43.00	25	68.00	C	3
051715	DISTRIBUTED COMPUTING	100	38.00	26	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	29.00	26	55.00	D	3
051718	CRYPTOGRAPHY (EL)	100	36.00	24	60.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	45.00	25	70.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K40

**Semester : VIII Seat No. : 35222 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 7.80 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	36.00	26	62.00	C	3
051822	DATA MINING	100	28.00	25	53.00	D	3
061805	INFORMATION SECURITY	100	35.00	26	61.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	47.00	26	73.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	25	70.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	26	67.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37	93.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C62

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.75%
Marks Obt.	570.00	542.00	556.00	508.00	548.00	612.00	490.00	524.00	4351.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	209	202	202	187	198	221	195	209	1623	CGPA 7.80
Total Credit	27	27	24	25	26	28	25	26	208	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDRKANT KUMAR Registration No. : 13105111209  
 Father's Name : SUBODH MANDAL Mother's Name : REKHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105141111001 Held Month: DEC, 2014 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	26	67.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	29	28	57.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	35	19	54.00	D	3
211101	MATHEMATICS - I	100	54	25	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	39 <sup>^</sup>	26	65.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113399

**Semester : II Roll No. : 105142111010 Held Month: JUN, 2014 SGPA : 7.33 CGPA: 7.65 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	48	28	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	27	74.50	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	27	54.00	D	3
211202	MATHEMATICS-II	100	28	28	55.50	D	4
221201	PHYSICS	100	27	27	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	32	22	53.50	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104966

**Semester : III Roll No. : 105143111050 Held Month: DEC, 2014 SGPA : 8.21 CGPA: 7.82 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	37	25	62.00	C	4
041302	DIGITAL ELECTRONICS	100	42	29	71.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	38	27	64.50	C	3
211303	MATHEMATICS - III	100	49	28	77.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	46	28	74.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	19	47.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12454

**Semester : IV Roll No. : 105154111048 Held Month: MAY, 2015 SGPA : 7.56 CGPA: 7.76 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	33	22	55.00	D	3
051402	COMPUTER ARCHITECTURE	100	28	26	54.00	D	3
051403	DATA STRUCTURES	100	46	27	73.00	B	3
051405	SYSTEMS PROGRAMMING	100	25	28	53.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55	28	83.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40	26	65.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	19	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12455

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDRKANT KUMAR Registration No. : 13105111209  
 Father's Name : SUBODH MANDAL Mother's Name : REKHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111036 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 7.75 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	33	24	57.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	41	25	66.00	C	3
051509	DATABASE SYSTEMS	100	40	24	64.00	C	3
051513	COMPUTER NETWORKS	100	46	26	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	34	25	59.00	D	3
061503	OPERATING SYSTEMS	100	43	26	69.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28	18	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12456

**Semester : VI Roll No. : 105166111030 Held Month: MAY, 2016 SGPA : 7.86 CGPA: 7.77 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	26	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	38.00	24	62.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	42.00	24	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	23	75.00	B	3
051614	SOFTWARE ENGINEERING	100	40.00	26	66.00	C	3
051616	COMPILER DESIGN	100	44.00	24	68.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	36.00	26	62.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K98

**Semester : VII Seat No. : 11225 Held Month: FEB, 2017 SGPA : 8.08 CGPA: 7.81 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	24	65.00	C	3
051715	DISTRIBUTED COMPUTING	100	43.00	24	67.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	28.00	25	53.00	D	3
051718	CRYPTOGRAPHY (EL)	100	42.00	23	65.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	24	67.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	19	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K41

**Semester : VIII Seat No. : 35223 Held Month: JUN, 2017 SGPA : 8.27 CGPA: 7.87 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	45.00	26	71.00	B	3
051822	DATA MINING	100	35.00	25	60.00	C	3
061805	INFORMATION SECURITY	100	40.00	26	66.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	47.00	25	72.00	B	3
061818	E - COMMERCE & ERP - EL	100	49.00	25	74.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	24	61.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	18	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C63

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.69%
Marks Obt.	592.00	544.00	536.00	512.00	567.00	610.00	504.00	546.00	4409.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	215	198	197	189	201	220	202	215	1637	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.87



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PUJA VERMA Registration No. : 13105111210  
 Father's Name : NARENDRA VERMA Mother's Name : SANDHYA VERMA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111039 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	40	24	64.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	50	29	78.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27	70.00	B	3
211101	MATHEMATICS - I	100	49	30	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	50	25	75.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113421

**Semester : II Roll No. : 105142111020 Held Month: JUN, 2014 SGPA : 8.04 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	29	77.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	46	26	72.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	29	62.00	C	3
211202	MATHEMATICS-II	100	45	28	73.00	B	4
221201	PHYSICS	100	34	25	59.00	D	3
241205	COMMUNICATIVE ENGLISH	100	44	27	70.50	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	19	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104976

**Semester : III Roll No. : 105143111009 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.31 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	42	27	69.00	C	4
041302	DIGITAL ELECTRONICS	100	56	29	85.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	38	28	66.00	C	3
211303	MATHEMATICS - III	100	34	29	63.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	57	28	85.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12457

**Semester : IV Roll No. : 105154111009 Held Month: MAY, 2015 SGPA : 8.84 CGPA: 8.44 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	38	24	62.00	C	3
051402	COMPUTER ARCHITECTURE	100	54	27	81.00	A	3
051403	DATA STRUCTURES	100	53	28	81.00	A	3
051405	SYSTEMS PROGRAMMING	100	49	28	77.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	63	27	90.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	28	77.50	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25	16	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	18	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12458

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PUJA VERMA Registration No. : 13105111210  
 Father's Name : NARENDRA VERMA Mother's Name : SANDHYA VERMA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111044 Held Month: DEC, 2015 SGPA : 8.42 CGPA: 8.43 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	41	27	68.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35	28	63.00	C	3
051509	DATABASE SYSTEMS	100	60	27	87.00	A	3
051513	COMPUTER NETWORKS	100	49	26	75.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	29	79.00	B	3
061503	OPERATING SYSTEMS	100	49	28	77.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	19	48.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	18	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12459

**Semester : VI Roll No. : 105166111027 Held Month: MAY, 2016 SGPA : 8.36 CGPA: 8.42 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	53.00	28	81.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	28	74.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	33.00	28	61.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	58.00	29	87.00	A	3
051614	SOFTWARE ENGINEERING	100	38.00	29	67.00	C	3
051616	COMPILER DESIGN	100	45.00	28	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	73.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K95

**Semester : VII Seat No. : 11226 Held Month: FEB, 2017 SGPA : 8.80 CGPA: 8.47 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	47.00	28	75.00	B	3
051715	DISTRIBUTED COMPUTING	100	47.00	28	75.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	44.00	26	70.00	B	3
051718	CRYPTOGRAPHY (EL)	100	52.00	27	79.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	51.00	26	77.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	18	45.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K42

**Semester : VIII Seat No. : 35224 Held Month: JUN, 2017 SGPA : 8.73 CGPA: 8.50 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	49.00	27	76.00	B	3
051822	DATA MINING	100	40.00	29	69.00	C	3
061805	INFORMATION SECURITY	100	48.00	27	75.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	54.00	29	83.00	A	3
061818	E - COMMERCE & ERP - EL	100	54.00	29	83.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26	72.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	19	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C64

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.30%
Marks Obt.	642.00	590.00	549.00	600.00	633.00	650.00	556.00	596.00	4815.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	233	217	198	221	219	234	220	227	1769	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.50





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RUPESH KUMAR Registration No. : 13105111211  
 Father's Name : UPENDRA PRASAD YADAV Mother's Name : RENU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111026 Held Month: JAN, 2014 SGPA : 8.93 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	43	21	63.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	56	28	83.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	27	68.00	C	3
211101	MATHEMATICS - I	100	67	30	97.00	A+	4
231101	ENGINEERING CHEMISTRY	100	47	24	71.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113408

**Semester : II Roll No. : 105142111001 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	39	29	67.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	55	25	80.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	27	53.00	D	3
211202	MATHEMATICS-II	100	56	28	84.00	A	4
221201	PHYSICS	100	41	28	69.00	C	3
241205	COMMUNICATIVE ENGLISH	100	44	26	69.50	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	17	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	19	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104957

**Semester : III Roll No. : 105143111024 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.44 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	42	24	66.00	C	4
041302	DIGITAL ELECTRONICS	100	44	28	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	34	27	61.00	C	3
211303	MATHEMATICS - III	100	49	29	77.50	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	53	29	82.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	17	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12460

**Semester : IV Roll No. : 105154111043 Held Month: MAY, 2015 SGPA : 7.80 CGPA: 8.28 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	32	22	54.00	D	3
051402	COMPUTER ARCHITECTURE	100	38	27	65.00	C	3
051403	DATA STRUCTURES	100	46	26	72.00	B	3
051405	SYSTEMS PROGRAMMING	100	34	27	61.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	58	27	85.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	25	68.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	17	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12461

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RUPESH KUMAR **Registration No.** : 13105111211  
**Father's Name** : UPENDRA PRASAD YADAV **Mother's Name** : RENU DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111031 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 8.24 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	40	24	64.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	26	60.00	C	3
051509	DATABASE SYSTEMS	100	47	24	71.00	B	3
051513	COMPUTER NETWORKS	100	47	26	73.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	46	26	72.00	B	3
061503	OPERATING SYSTEMS	100	48	28	76.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	15	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12462

**Semester : VI Roll No. : 105166111034 Held Month: MAY, 2016 SGPA : 7.64 CGPA: 8.13 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	41.00	25	66.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	25	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	26	69.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	51.00	23	74.00	B	3
051614	SOFTWARE ENGINEERING	100	40.00	26	66.00	C	3
051616	COMPILER DESIGN	100	45.00	25	70.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	27	69.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L02

**Semester : VII Seat No. : 11227 Held Month: FEB, 2017 SGPA : 8.04 CGPA: 8.12 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	42.00	26	68.00	C	3
051715	DISTRIBUTED COMPUTING	100	38.00	24	62.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	26	74.00	B	3
051718	CRYPTOGRAPHY (EL)	100	36.00	26	62.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	25	71.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	18	43.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K43

**Semester : VIII Seat No. : 35225 Held Month: JUN, 2017 SGPA : 8.08 CGPA: 8.12 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	47.00	26	73.00	B	3
051822	DATA MINING	100	31.00	26	57.00	D	3
061805	INFORMATION SECURITY	100	34.00	26	60.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	51.00	26	77.00	B	3
061818	E - COMMERCE & ERP - EL	100	50.00	26	76.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	24	65.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	26.00	18	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	36	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C65

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.36%
Marks Obt.	654.00	597.00	538.00	533.00	588.00	612.00	509.00	543.00	4573.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	241	219	198	195	210	214	201	210	1688	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.12



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : PREM KISHOR KUMAR DAS Registration No. : 13105111212  
 Father's Name : TOPHI DAS Mother's Name : RAMPARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111001 Held Month: JAN, 2014 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	33	26	58.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	50	29	78.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	49	27	76.00	B	3
211101	MATHEMATICS – I	100	62	27	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	36	26	62.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	35	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	14	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113383

**Semester : II Roll No. : 105142111034 Held Month: JUN, 2014 SGPA : 7.22 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	41	29	69.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	50	25	75.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	27	47.00	P	3
211202	MATHEMATICS-II	100	33	29	61.50	C	4
221201	PHYSICS	100	28	24	52.00	D	3
241205	COMMUNICATIVE ENGLISH	100	32	22	54.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104990

**Semester : III Roll No. : 105143111041 Held Month: DEC, 2014 SGPA : 8.17 CGPA: 7.95 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	38	27	65.00	C	4
041302	DIGITAL ELECTRONICS	100	33	28	61.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	38	27	65.00	C	3
211303	MATHEMATICS – III	100	52	29	81.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	57	28	85.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12463

**Semester : IV Roll No. : 105154111042 Held Month: MAY, 2015 SGPA : 7.76 CGPA: 7.90 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	42	20	62.00	C	3
051402	COMPUTER ARCHITECTURE	100	39	26	65.00	C	3
051403	DATA STRUCTURES	100	42	27	69.00	C	3
051405	SYSTEMS PROGRAMMING	100	29	28	57.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	60	27	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41	27	67.50	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12464

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PREM KISHOR KUMAR DAS Registration No. : 13105111212  
 Father's Name : TOPHI DAS Mother's Name : RAMPARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111019 Held Month: DEC, 2015 SGPA : 7.15 CGPA: 7.75 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	30	24	54.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	25	26	51.00	D	3
051509	DATABASE SYSTEMS	100	43	25	68.00	C	3
051513	COMPUTER NETWORKS	100	33	24	57.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	38	27	65.00	C	3
061503	OPERATING SYSTEMS	100	30	25	55.00	D	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	18	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12465

**Semester : VI Roll No. : 105166111007 Held Month: MAY, 2016 SGPA : 7.43 CGPA: 7.69 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	40.00	26	66.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	39.00	25	64.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	26	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	49.00	23	72.00	B	3
051614	SOFTWARE ENGINEERING	100	26.00	26	52.00	D	3
051616	COMPILER DESIGN	100	35.00	26	61.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	27	65.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	17	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K75

**Semester : VII Seat No. : 11228 Held Month: FEB, 2017 SGPA : 7.64 CGPA: 7.69 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	37.00	26	63.00	C	3
051715	DISTRIBUTED COMPUTING	100	32.00	26	58.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	32.00	25	57.00	D	3
051718	CRYPTOGRAPHY (EL)	100	44.00	24	68.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	34.00	26	60.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	19	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K44

**Semester : VIII Seat No. : 35226 Held Month: JUN, 2017 SGPA : 7.69 CGPA: 7.69 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	37.00	26	63.00	C	3
051822	DATA MINING	100	28.00	26	54.00	D	3
061805	INFORMATION SECURITY	100	25.00	27	52.00	D	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	37.00	27	64.00	C	3
061818	E - COMMERCE & ERP - EL	100	39.00	25	64.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40.00	25	65.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C66

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.07%
Marks Obt.	634.00	532.00	534.00	536.00	520.00	574.00	480.00	499.00	4309.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	229	195	196	194	186	208	191	200	1599	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.69





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SURAJ PRAKASH SINGH Registration No. : 13105111213  
 Father's Name : JAY PRAKASH SINGH Mother's Name : MANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111052 Held Month: JAN, 2014 SGPA : 9.00 CGPA: 9.00 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	25	66.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	55	28	83.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	54	27	81.00	A	3
211101	MATHEMATICS - I	100	55	29	84.00	A	4
231101	ENGINEERING CHEMISTRY	100	44	26	70.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	20	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113434

**Semester : II Roll No. : 105142111007 Held Month: JUN, 2014 SGPA : 8.11 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	49	29	77.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	37	25	62.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	51	26	77.00	B	3
211202	MATHEMATICS-II	100	52	27	79.00	B	4
221201	PHYSICS	100	42	24	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	47	27	73.50	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104963

**Semester : III Roll No. : 102143111011 Held Month: DEC, 2014 SGPA : 6.76 CGPA: 7.99 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51	8	58.50	D	4
021305	MATERIAL SCIENCE	100	56	8	64.00	C	4
021306	STRENGTH OF MATERIAL	100	55	9	63.50	C	3
021307	THERMODYNAMICS	100	45	9	53.50	D	4
211303	MATHEMATICS - III	100	57	8	64.50	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35	8	42.50	P	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	13	41.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12466

**Semester : IV Roll No. : 102154111010 Held Month: MAY, 2015 SGPA : 8.93 CGPA: 8.23 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	60	28	87.50	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45	28	73.00	B	3
041401	BASIC ELECTRONICS	100	59	25	84.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	36	26	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60	27	87.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	18	46.50	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28	19	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12467

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SURAJ PRAKASH SINGH Registration No. : 13105111213  
 Father's Name : JAY PRAKASH SINGH Mother's Name : MANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111040 Held Month: DEC, 2015 SGPA : 8.56 CGPA: 8.29 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	56	26	82.00	A	3
021512	STEAM POWER SYSTEM	100	62	27	89.00	A	3
021513	DYNAMICS OF MACHINERY	100	63	29	92.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	45	25	70.00	B	4
061505	INFORMATION SECURITY	100	35	25	60.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39	28	67.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12468

**Semester : VI Roll No. : 102166111020 Held Month: MAY, 2016 SGPA : 8.70 CGPA: 8.36 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	27	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	42.00	28	70.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	58.00	27	85.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	62.00	27	89.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	48.00	28	76.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	25	75.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A45

**Semester : VII Seat No. : 11229 Held Month: FEB, 2017 SGPA : 8.71 CGPA: 8.41 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	50.00	28	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	44.00	28	72.00	B	3
021723	OPERATION RESEARCH (EL)	100	61.00	26	87.00	A	4
021724	AUTOMOTIVE MECHANICS (EL)	100	41.00	25	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	60.00	24	84.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17	44.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V77

**Semester : VIII Seat No. : 35227 Held Month: JUN, 2017 SGPA : 9.12 CGPA: 8.50 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	26	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	52.00	27	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	56.00	27	83.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	54.00	27	81.00	A	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36	93.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L77

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.57%
Marks Obt.	654.00	614.00	432.00	621.00	592.00	615.00	612.00	457.00	4596.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	243	219	169	241	214	235	244	237	1802	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.50



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DHEERAJ KUMAR BHARGAV Registration No. : 13105111214  
 Father's Name : MANGAL PRASAD Mother's Name : AASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111016 Held Month: JAN, 2014 SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	52	26	77.50	B	3
011102	ENVIRONMENTAL SCIENCE	100	33	28	61.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	27	65.00	C	3
211101	MATHEMATICS - I	100	70	29	99.00	A+	4
231101	ENGINEERING CHEMISTRY	100	25	28	53.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	20	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16	42.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113398

**Semester : II Roll No. : 105142111039 Held Month: JUN, 2014 SGPA : 8.19 CGPA: 8.35 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	64	29	92.50	A+	2
031201	BASIC ELECTRICAL ENGINEERING	100	43	25	68.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	27	63.00	C	3
211202	MATHEMATICS-II	100	43	28	71.00	B	4
221201	PHYSICS	100	37	23	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	39	27	66.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	42.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29	16	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104995

**Semester : III Roll No. : 105143111021 Held Month: DEC, 2014 SGPA : 8.21 CGPA: 8.31 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	34	24	58.00	D	4
041302	DIGITAL ELECTRONICS	100	44	28	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	36	26	62.00	C	3
211303	MATHEMATICS - III	100	50	29	78.50	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	63	29	91.50	A+	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12469

**Semester : IV Roll No. : 105154111035 Held Month: MAY, 2015 SGPA : 8.00 CGPA: 8.23 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	32	23	55.00	D	3
051402	COMPUTER ARCHITECTURE	100	40	26	66.00	C	3
051403	DATA STRUCTURES	100	47	26	73.00	B	3
051405	SYSTEMS PROGRAMMING	100	36	29	65.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	28	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51	27	78.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	18	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12470

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DHEERAJ KUMAR BHARGAV Registration No. : 13105111214  
 Father's Name : MANGAL PRASAD Mother's Name : AASHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111023 Held Month: DEC, 2015 SGPA : 7.73 CGPA: 8.13 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	31	26	57.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	30	25	55.00	D	3
051509	DATABASE SYSTEMS	100	50	26	76.00	B	3
051513	COMPUTER NETWORKS	100	41	26	67.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	48	27	75.00	B	3
061503	OPERATING SYSTEMS	100	46	28	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12471

**Semester : VI Roll No. : 105166111039 Held Month: MAY, 2016 SGPA : 7.79 CGPA: 8.07 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	25	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	26	67.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	32.00	24	56.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	56.00	26	82.00	A	3
051614	SOFTWARE ENGINEERING	100	40.00	27	67.00	C	3
051616	COMPILER DESIGN	100	41.00	20	61.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	74.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	16	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L07

**Semester : VII Seat No. : 11230 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.12 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	46.00	26	72.00	B	3
051715	DISTRIBUTED COMPUTING	100	39.00	22	61.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	25	73.00	B	3
051718	CRYPTOGRAPHY (EL)	100	38.00	28	66.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	39.00	25	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	18	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	19	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	19	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K45

**Semester : VIII Seat No. : 35228 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 8.11 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	41.00	26	67.00	C	3
051822	DATA MINING	100	29.00	26	55.00	D	3
061805	INFORMATION SECURITY	100	37.00	26	63.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	27	73.00	B	3
061818	E - COMMERCE & ERP - EL	100	48.00	27	75.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	25	64.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	19	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C67

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.24%
Marks Obt.	632.00	600.00	542.00	556.00	572.00	603.00	522.00	539.00	4566.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	230	221	197	200	201	218	211	209	1687	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.11





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJIT KUMAR Registration No. : 13105111215  
 Father's Name : SURENDRA SHARMA Mother's Name : RADHA SHARMA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111023 Held Month: JAN, 2014 SGPA : 8.89 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	26	67.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	55	29	83.50	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	50	28	78.00	B	3
211101	MATHEMATICS – I	100	59	28	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	47	28	75.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113405

**Semester : II Roll No. : 105142111004 Held Month: JUN, 2014 SGPA : 8.15 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	55	29	83.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	42	25	67.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46	27	73.00	B	3
211202	MATHEMATICS-II	100	48	27	75.00	B	4
221201	PHYSICS	100	46	28	74.00	B	3
241205	COMMUNICATIVE ENGLISH	100	42	24	66.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104960

**Semester : III Roll No. : 103153111064 Held Month: JAN, 2016 SGPA : 5.64 CGPA: 7.54 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	40^	0	40.00	P	4
031342	ELECTRICAL MACHINE-I	100	42	0	42.00	P	3
041301	BASIC ELECTRONICS	100	45	0	45.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	50	0	50.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	44^	0	44.00	P	3
211303	MATHEMATICS – III	100	60	0	60.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	0	27.00	D	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	0	28.00	D	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29	0	29.00	D	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	0	27.00	D	2

B.TECH. 3RD SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - III @ 11/06/2016 ---:-----

AKU/HQ/1317/3/12472

**Semester : IV Roll No. : 103154111062 Held Month: MAY, 2015 SGPA : 8.08 CGPA: 7.67 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	31	23	54.00	D	3
031404	POWER SYSTEM - I	100	51	25	76.00	B	4
041402	DIGITAL ELECTRONICS	100	42	28	70.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	23	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	25	68.50	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	28	70.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	18	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12473

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJIT KUMAR Registration No. : 13105111215  
 Father's Name : SURENDRA SHARMA Mother's Name : RADHA SHARMA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111038 Held Month: DEC, 2015 SGPA : 7.36 CGPA: 7.61 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	46	25	71.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	55	24	79.00	B	4
031508	POWER SYSTEM - II	100	37	22	59.00	D	4
031510	SIGNALS AND SYSTEM	100	43	23	66.00	C	4
041504	ANALOG ELECTRONICS	100	35	21	56.00	D	3
061505	INFORMATION SECURITY	100	45	27	72.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	11	37.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12474

**Semester : VI Roll No. : 103166111055 Held Month: MAY, 2016 SGPA : 7.96 CGPA: 7.67 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	25	67.00	C	3
031609	POWER ELECTRONICS	100	37.00	28	65.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	28	82.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	41.00	28	69.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	47.00	27	74.00	B	3
051602	COMPUTER ARCHITECTURE	100	34.00	25	59.00	D	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	16	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S61

**Semester : VII Seat No. : 11231 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 7.77 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	47.00	26	73.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	47.00	27	74.00	B	3
041706	INTELLIGENT INSTRUMENT	100	34.00	27	61.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	65.00	23	88.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	24.00	15	39.00	B	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C36

**Semester : VIII Seat No. : 35229 Held Month: JUN, 2017 SGPA : 9.08 CGPA: 7.92 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	52.00	27	79.00	B	1
031815	MODERN CONTROL THEORY	100	54.00	27	81.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	51.00	27	78.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	16	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T42

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.07%
Marks Obt.	672.00	614.00	392.00	554.00	482.00	597.00	507.00	493.00	4311.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	240	220	158	210	184	215	211	218	1656	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.92



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRASHANT KUMAR Registration No. : 13105111216  
 Father's Name : RAMPRAKASH PASWAN Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111015 Held Month: JAN, 2014 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	62	23	85.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	32	23	55.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	22	58.00	D	3
211101	MATHEMATICS - I	100	68	26	94.00	A+	4
231101	ENGINEERING CHEMISTRY	100	25	24	48.50	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113397

**Semester : II Roll No. : 105142111030 Held Month: JUN, 2014 SGPA : 7.56 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	41	28	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	25	77.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	29	55.00	D	3
211202	MATHEMATICS-II	100	49	28	77.00	B	4
221201	PHYSICS	100	33	27	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	26	21	47.00	P	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19	44.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104986

**Semester : III Roll No. : 105143111032 Held Month: DEC, 2014 SGPA : 8.12 CGPA: 8.01 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	41	27	68.00	C	4
041302	DIGITAL ELECTRONICS	100	40	29	69.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	28	70.00	B	3
211303	MATHEMATICS - III	100	53	29	82.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	37	29	65.50	C	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12475

**Semester : IV Roll No. : 105154111029 Held Month: MAY, 2015 SGPA : 7.68 CGPA: 7.93 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	34	21	55.00	D	3
051402	COMPUTER ARCHITECTURE	100	32	26	58.00	D	3
051403	DATA STRUCTURES	100	44	26	70.00	B	3
051405	SYSTEMS PROGRAMMING	100	30	27	57.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	27	86.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	26	70.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	18	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12476

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRASHANT KUMAR Registration No. : 13105111216  
 Father's Name : RAMPRAKASH PASWAN Mother's Name : MEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111020 Held Month: DEC, 2015 SGPA : 7.38 CGPA: 7.82 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32	25	57.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	25	16	41.00	P	3
051509	DATABASE SYSTEMS	100	47	24	71.00	B	3
051513	COMPUTER NETWORKS	100	53	25	78.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	38	26	64.00	C	3
061503	OPERATING SYSTEMS	100	33	26	59.00	D	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12477

**Semester : VI Roll No. : 105166111923 Held Month: MAY, 2016 SGPA : 7.64 CGPA: 7.79 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	41.00	25	66.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	43.00	25	68.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	40.00	24	64.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	53.00	26	79.00	B	3
051614	SOFTWARE ENGINEERING	100	37.00	25	62.00	C	3
051616	COMPILER DESIGN	100	48.00	26	74.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	27	61.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16L16

**Semester : VII Seat No. : 11232 Held Month: FEB, 2017 SGPA : 7.88 CGPA: 7.80 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	26	67.00	C	3
051715	DISTRIBUTED COMPUTING	100	38.00	26	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	34.00	26	60.00	C	3
051718	CRYPTOGRAPHY (EL)	100	39.00	26	65.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	37.00	24	61.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K46

**Semester : VIII Seat No. : 35230 Held Month: JUN, 2017 SGPA : 7.96 CGPA: 7.82 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	47.00	26	73.00	B	3
051822	DATA MINING	100	27.00	26	53.00	D	3
061805	INFORMATION SECURITY	100	36.00	26	62.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	48.00	26	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	40.00	25	65.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	23	60.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	26.00	18	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C68

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.28%
Marks Obt.	608.00	562.00	532.00	524.00	541.00	602.00	491.00	523.00	4384.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	226	204	195	192	192	214	197	207	1627	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.82





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RANDHIR KUMAR RAM Registration No. : 13105111217  
 Father's Name : YOGENDRA RAM Mother's Name : LEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111036 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	39	26	64.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	49	29	77.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	34	26	60.00	C	3
211101	MATHEMATICS - I	100	46	29	75.00	B	4
231101	ENGINEERING CHEMISTRY	100	28	23	50.50	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26	17	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	36	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113418

**Semester : II Roll No. : 105142111023 Held Month: JUN, 2014 SGPA : 7.22 CGPA: 7.72 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	51	29	79.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	33	25	58.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	29	64.00	C	3
211202	MATHEMATICS-II	100	31	28	58.50	D	4
221201	PHYSICS	100	27	29	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	31	24	55.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	19	46.00	A+	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104979

**Semester : III Roll No. : 105143111036 Held Month: DEC, 2014 SGPA : 7.75 CGPA: 7.73 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	43	26	69.00	C	4
041302	DIGITAL ELECTRONICS	100	31	28	58.50	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	35	27	62.00	C	3
211303	MATHEMATICS - III	100	54	24	77.50	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52	28	79.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12478

**Semester : IV Roll No. : 105154111034 Held Month: MAY, 2015 SGPA : 8.00 CGPA: 7.80 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	43	23	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	42	27	69.00	C	3
051403	DATA STRUCTURES	100	47	27	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	37	27	64.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59	28	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	25	69.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	18	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12479

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RANDHIR KUMAR RAM Registration No. : 13105111217  
 Father's Name : YOGENDRA RAM Mother's Name : LEELA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111042 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 7.83 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37	26	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	36	26	62.00	C	3
051509	DATABASE SYSTEMS	100	53	25	78.00	B	3
051513	COMPUTER NETWORKS	100	39	25	64.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43	28	71.00	B	3
061503	OPERATING SYSTEMS	100	48	26	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	15	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24	19	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12480

**Semester : VI Roll No. : 105166111004 Held Month: MAY, 2016 SGPA : 7.96 CGPA: 7.85 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	50.00	25	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	24	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	48.00	24	72.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	50.00	23	73.00	B	3
051614	SOFTWARE ENGINEERING	100	39.00	27	66.00	C	3
051616	COMPILER DESIGN	100	49.00	24	73.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	27	66.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	18	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K72

**Semester : VII Seat No. : 11233 Held Month: FEB, 2017 SGPA : 8.00 CGPA: 7.87 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	43.00	24	67.00	C	3
051715	DISTRIBUTED COMPUTING	100	50.00	24	74.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	27	67.00	C	3
051718	CRYPTOGRAPHY (EL)	100	40.00	25	65.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	40.00	24	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K47

**Semester : VIII Seat No. : 35231 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 7.89 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	45.00	26	71.00	B	3
051822	DATA MINING	100	31.00	24	55.00	D	3
061805	INFORMATION SECURITY	100	39.00	26	65.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	45.00	26	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	41.00	25	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	24	65.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	18	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	36	91.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C69

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.67%
Marks Obt.	598.00	546.00	522.00	558.00	579.00	626.00	511.00	529.00	4469.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	222	195	186	200	207	223	200	209	1642	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.89



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : VIJAY KUMAR Registration No. : 13105111218  
 Father's Name : ADHIK LAL RAM Mother's Name : RAJKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111032 Held Month: JAN, 2014 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	34	24	57.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	38	26	64.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	37	19	56.00	D	3
211101	MATHEMATICS - I	100	57	30	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	33	26	59.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	19	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113414

**Semester : II Roll No. : 105152111043 Held Month: MAY, 2015 SGPA : 7.81 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	57	29	85.50	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	48	26	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39^	25	64.00	D	3
211202	MATHEMATICS-II	100	38	28	66.00	C	4
221201	PHYSICS	100	25	28	53.00	D	3
241205	COMMUNICATIVE ENGLISH	100	41	21	62.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	43.50	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - II @ 13/10/2015 ---:-----

AKU/2014/104965

**Semester : III Roll No. : 105143111042 Held Month: DEC, 2014 SGPA : 7.54 CGPA: 7.81 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	40	24	64.00	C	4
041302	DIGITAL ELECTRONICS	100	35	28	63.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	31	26	57.00	D	3
211303	MATHEMATICS - III	100	41	27	68.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52	28	79.50	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26	18	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12482

**Semester : IV Roll No. : 105154111023 Held Month: MAY, 2015 SGPA : 7.48 CGPA: 7.73 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	36	23	59.00	D	3
051402	COMPUTER ARCHITECTURE	100	29	25	54.00	D	3
051403	DATA STRUCTURES	100	45	26	71.00	B	3
051405	SYSTEMS PROGRAMMING	100	27	26	53.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	51	28	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	23	67.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	17	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12483

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIJAY KUMAR Registration No. : 13105111218  
 Father's Name : ADHIK LAL RAM Mother's Name : RAJKUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111025 Held Month: DEC, 2015 SGPA : 7.62 CGPA: 7.71 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34	25	59.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	27	26	53.00	D	3
051509	DATABASE SYSTEMS	100	37	25	62.00	C	3
051513	COMPUTER NETWORKS	100	41	24	65.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	44	26	70.00	B	3
061503	OPERATING SYSTEMS	100	50	24	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	17	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24	18	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24	18	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12484

**Semester : VI Roll No. : 105166111018 Held Month: MAY, 2016 SGPA : 7.50 CGPA: 7.67 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	46.00	24	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	38.00	25	63.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	34.00	24	58.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	57.00	24	81.00	A	3
051614	SOFTWARE ENGINEERING	100	35.00	26	61.00	C	3
051616	COMPILER DESIGN	100	43.00	25	68.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	30.00	27	57.00	D	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	16	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K86

**Semester : VII Seat No. : 11234 Held Month: FEB, 2017 SGPA : 7.44 CGPA: 7.64 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	43.00	25	68.00	C	3
051715	DISTRIBUTED COMPUTING	100	39.00	23	62.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	27.00	25	52.00	D	3
051718	CRYPTOGRAPHY (EL)	100	35.00	24	59.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	33.00	24	57.00	D	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K48

**Semester : VIII Seat No. : 35232 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 7.69 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	40.00	25	65.00	C	3
051822	DATA MINING	100	40.00	24	64.00	C	3
061805	INFORMATION SECURITY	100	37.00	26	63.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	45.00	26	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	41.00	25	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40.00	24	64.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	17	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C70

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.46%
Marks Obt.	594.00	581.00	506.00	515.00	551.00	584.00	471.00	530.00	4333.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	217	211	181	187	198	210	186	209	1599	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.69





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANDEEP KUMAR Registration No. : 13105111270  
 Father's Name : SURESH PRASAD GUPTA Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	552	0	552.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	552	0	552.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 105143111038 Held Month: DEC, 2014 SGPA : 8.88 CGPA: 8.04 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	46	24	70.00	B	4
041302	DIGITAL ELECTRONICS	100	54	28	82.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	43	27	70.00	B	3
211303	MATHEMATICS - III	100	58	29	86.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58	28	86.00	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	27	17	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/12486

Semester : IV Roll No. : 105154111032 Held Month: MAY, 2015 SGPA : 7.88 CGPA: 8.00 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	38	22	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	39	26	65.00	C	3
051403	DATA STRUCTURES	100	39	26	65.00	C	3
051405	SYSTEMS PROGRAMMING	100	29	27	56.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	62	27	89.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43	27	70.00	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	18	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/12487

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SANDEEP KUMAR **Registration No. :** 13105111270  
**Father's Name** : SURESH PRASAD GUPTA **Mother's Name :** NIRMALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111028 Held Month: DEC, 2015 SGPA : 8.50 CGPA: 8.10 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37	24	61.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35	27	62.00	C	3
051509	DATABASE SYSTEMS	100	53	28	81.00	A	3
051513	COMPUTER NETWORKS	100	47	25	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	26	75.00	B	3
061503	OPERATING SYSTEMS	100	49	25	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27	18	45.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	18	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12488

**Semester : VI Roll No. : 105166111012 Held Month: MAY, 2016 SGPA : 7.75 CGPA: 8.04 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	39.00	24	63.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	25	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	25	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	48.00	24	72.00	B	3
051614	SOFTWARE ENGINEERING	100	42.00	27	69.00	C	3
051616	COMPILER DESIGN	100	48.00	26	74.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	26	63.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	16	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K80

**Semester : VII Seat No. : 11235 Held Month: FEB, 2017 SGPA : 8.68 CGPA: 8.13 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	54.00	26	80.00	A	3
051715	DISTRIBUTED COMPUTING	100	45.00	25	70.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	41.00	26	67.00	C	3
051718	CRYPTOGRAPHY (EL)	100	42.00	25	67.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	25	71.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	18	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	18	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	19	45.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K49

**Semester : VIII Seat No. : 35233 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.16 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	46.00	26	72.00	B	3
051822	DATA MINING	100	48.00	25	73.00	B	3
061805	INFORMATION SECURITY	100	37.00	26	63.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	46.00	26	72.00	B	3
061818	E - COMMERCE & ERP - EL	100	47.00	25	72.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	26	69.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C71

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 73.67%
Marks Obt.	552.00	552.00	576.00	535.00	611.00	604.00	539.00	561.00	4531.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	207	207	213	197	221	217	217	218	1697	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.16



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRANAV KUMAR BHARTI **Registration No. :** 13105111271  
**Father's Name** : ANIL KUMAR MANDAL **Mother's Name :** MEENA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 7.85** **CGPA: 7.85** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	569	0	569.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 7.85** **CGPA: 7.85** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	569	0	569.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III** **Roll No. : 105143111023** **Held Month: DEC, 2014** **SGPA : 8.25** **CGPA: 7.97** **Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	48	25	73.00	B	4
041302	DIGITAL ELECTRONICS	100	48	28	76.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS - III	100	42	29	71.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	60	28	87.50	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	17	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	17	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12489

**Semester : IV** **Roll No. : 105154111045** **Held Month: MAY, 2015** **SGPA : 8.12** **CGPA: 8.01** **Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	35	24	59.00	D	3
051402	COMPUTER ARCHITECTURE	100	40	29	68.50	C	3
051403	DATA STRUCTURES	100	49	27	76.00	B	3
051405	SYSTEMS PROGRAMMING	100	51	27	78.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55	28	83.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	74.50	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	18	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	17	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12490

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRANAV KUMAR BHARTI **Registration No. :** 13105111271  
**Father's Name** : ANIL KUMAR MANDAL **Mother's Name :** MEENA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111029 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.00 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	44	25	69.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	29	26	55.00	D	3
051509	DATABASE SYSTEMS	100	53	27	80.00	A	3
051513	COMPUTER NETWORKS	100	49	26	75.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43	26	69.00	C	3
061503	OPERATING SYSTEMS	100	48	26	74.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12491

**Semester : VI Seat No. : 60323 Held Month: JUL, 2017 SGPA : 7.54 CGPA: 7.92 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	26	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	25	66.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	43.00	25	68.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	53.00	24	77.00	B	3
051614	SOFTWARE ENGINEERING	100	37.00	26	63.00	C	3
051616	COMPILER DESIGN	100	44.00	27	71.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	27	66.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	25^	17	42.00	B	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25^	18	43.00	B	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25^	17	42.00	B	2

B. TECH. 6TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VI @ 14/09/2017 ---:-----

AKU/HQ/1317/6/15421

**Semester : VII Seat No. : 11236 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 7.95 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	46.00	26	72.00	B	3
051715	DISTRIBUTED COMPUTING	100	47.00	26	73.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	46.00	25	71.00	B	3
051718	CRYPTOGRAPHY (EL)	100	44.00	25	69.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	37.00	26	63.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K50

**Semester : VIII Seat No. : 60323 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 7.96 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	35.00	27	62.00	C	3
051822	DATA MINING	100	47.00	26	73.00	B	3
061805	INFORMATION SECURITY	100	31.00	27	58.00	D	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	41.00	26	67.00	C	3
061818	E - COMMERCE & ERP - EL	100	48.00	28	76.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	26	68.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C76

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-09-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 73.65%
Marks Obt.	569.00	569.00	552.00	570.00	596.00	609.00	521.00	544.00	4529.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	212	212	198	203	207	211	204	209	1656	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.96





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : YOGESH KUMAR Registration No. : 13105111272  
 Father's Name : MUNDRIKA RAM Mother's Name : SONA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.44 CGPA: 7.44 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	536	0	536.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.44 CGPA: 7.44 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	536	0	536.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 105143111017 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 7.76 Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	35	26	61.00	C	4
041302	DIGITAL ELECTRONICS	100	43	28	71.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	47	26	73.00	B	3
211303	MATHEMATICS - III	100	57	29	85.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	54	28	82.00	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	17	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	26	17	43.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/12492

**Semester : IV Roll No. : 105154111021 Held Month: MAY, 2015 SGPA : 7.92 CGPA: 7.80 Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	37	24	61.00	C	3
051402	COMPUTER ARCHITECTURE	100	40	25	65.00	C	3
051403	DATA STRUCTURES	100	50	27	77.00	B	3
051405	SYSTEMS PROGRAMMING	100	30	27	57.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55	29	84.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48	27	74.50	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	17	46.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/12493

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : YOGESH KUMAR Registration No. : 13105111272  
 Father's Name : MUNDRIKA RAM Mother's Name : SONA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111017 Held Month: DEC, 2015 SGPA : 7.50 CGPA: 7.74 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34	26	60.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	26	26	52.00	D	3
051509	DATABASE SYSTEMS	100	40	25	65.00	C	3
051513	COMPUTER NETWORKS	100	38	28	66.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	41	27	68.00	C	3
061503	OPERATING SYSTEMS	100	34	29	63.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26	18	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12494

**Semester : VI Roll No. : 105166111022 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 7.76 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	55.00	26	81.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	39.00	26	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	25	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	53.00	25	78.00	B	3
051614	SOFTWARE ENGINEERING	100	34.00	25	59.00	D	3
051616	COMPILER DESIGN	100	45.00	25	70.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27	71.50	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	17	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K90

**Semester : VII Seat No. : 11237 Held Month: FEB, 2017 SGPA : 7.80 CGPA: 7.77 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	38.00	24	62.00	C	3
051715	DISTRIBUTED COMPUTING	100	39.00	25	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	42.00	26	68.00	C	3
051718	CRYPTOGRAPHY (EL)	100	39.00	26	65.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	36.00	25	61.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	18	43.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K51

**Semester : VIII Seat No. : 35235 Held Month: JUN, 2017 SGPA : 8.04 CGPA: 7.80 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	50.00	26	76.00	B	3
051822	DATA MINING	100	51.00	26	77.00	B	3
061805	INFORMATION SECURITY	100	26.00	27	53.00	D	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	43.00	26	69.00	C	3
061818	E - COMMERCE & ERP - EL	100	43.00	26	69.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	25	68.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36	92.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C72

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 71.02%
Marks Obt.	536.00	536.00	550.00	546.00	546.00	614.00	491.00	550.00	4367.50	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	201	201	203	198	195	221	195	209	1623	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.80



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN KUMAR Registration No. : 13105111275  
 Father's Name : SHIVNATH DAS Mother's Name : MALTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	560	0	560.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	560	0	560.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 105143111028 Held Month: DEC, 2014 SGPA : 8.17 CGPA: 7.87 Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	49	25	74.00	B	4
041302	DIGITAL ELECTRONICS	100	42	28	70.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	45	27	72.00	B	3
211303	MATHEMATICS - III	100	39	30	68.50	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	41	29	69.50	C	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/12497

**Semester : IV Roll No. : 105154111008 Held Month: MAY, 2015 SGPA : 8.00 CGPA: 7.90 Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	39	25	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	35	26	61.00	C	3
051403	DATA STRUCTURES	100	38	28	66.00	C	3
051405	SYSTEMS PROGRAMMING	100	33	28	61.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	54	29	83.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	27	73.00	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	17	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	17	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/12498

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN KUMAR Registration No. : 13105111275  
 Father's Name : SHIVNATH DAS Mother's Name : MALTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111045 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 7.94 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34	25	59.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	32	27	59.00	D	3
051509	DATABASE SYSTEMS	100	59	26	85.00	A	3
051513	COMPUTER NETWORKS	100	39	26	65.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	27	76.00	B	3
061503	OPERATING SYSTEMS	100	49	26	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	16	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	18	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12499

**Semester : VI Roll No. : 105166111002 Held Month: MAY, 2016 SGPA : 7.79 CGPA: 7.91 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	46.00	26	72.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	26	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	25	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	51.00	26	77.00	B	3
051614	SOFTWARE ENGINEERING	100	27.00	28	55.00	D	3
051616	COMPILER DESIGN	100	42.00	25	67.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27	71.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	18	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	16	40.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K70

**Semester : VII Seat No. : 11238 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 7.98 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	38.00	25	63.00	C	3
051715	DISTRIBUTED COMPUTING	100	47.00	25	72.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	44.00	28	72.00	B	3
051718	CRYPTOGRAPHY (EL)	100	36.00	26	62.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	39.00	25	64.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	18	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	18	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K52

**Semester : VIII Seat No. : 35236 Held Month: JUN, 2017 SGPA : 8.38 CGPA: 8.03 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	44.00	27	71.00	B	3
051822	DATA MINING	100	47.00	27	74.00	B	3
061805	INFORMATION SECURITY	100	37.00	27	64.00	C	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	45.00	26	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	39.00	27	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	25	70.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36	94.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C73

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 72.70%
Marks Obt.	560.00	560.00	536.00	538.00	600.00	602.00	519.00	556.00	4471.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	209	209	196	200	210	218	211	218	1671	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.03





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANGEETA RANI SINHA Registration No. : 14102111061  
 Father's Name : NARESH KUMAR SINHA Mother's Name : USHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	613	0	613.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	613	0	613.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 102143111068 Held Month: DEC, 2014 SGPA : 8.68 CGPA: 8.49 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	59	29	88.00	A	4
021305	MATERIAL SCIENCE	100	56	29	84.50	A	4
021306	STRENGTH OF MATERIAL	100	52	28	79.50	B	3
021307	THERMODYNAMICS	100	41	28	69.00	C	4
211303	MATHEMATICS - III	100	55	29	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	57	25	82.00	A	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28	19	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13550

Semester : IV Roll No. : 102154111066 Held Month: MAY, 2015 SGPA : 9.11 CGPA: 8.65 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	50	28	77.50	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	56	27	82.50	A	3
041401	BASIC ELECTRONICS	100	61	26	87.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	46	27	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	67	28	95.00	A+	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29	17	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29	18	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26	16	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13551

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SANGEETA RANI SINHA Registration No. : 14102111061  
 Father's Name : NARESH KUMAR SINHA Mother's Name : USHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 102155111044 Held Month: DEC, 2015 SGPA : 9.04 CGPA: 8.73 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	60	27	87.00	A	3
021512	STEAM POWER SYSTEM	100	53	29	81.50	A	3
021513	DYNAMICS OF MACHINERY	100	68	28	96.00	A+	3
021514	MACHINE TOOLS AND MACHINERY	100	53	27	80.00	A	4
061505	INFORMATION SECURITY	100	45	25	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45	28	72.50	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29	19	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26	16	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13552

**Semester : VI Roll No. : 102166111021 Held Month: MAY, 2016 SGPA : 8.96 CGPA: 8.77 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	56.00	27	83.00	A	3
021616	HEAT AND MASS TRANSFER	100	55.00	28	83.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	26	82.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	55.00	27	82.00	A	4
021619	INSTRUMENTATION AND MEASUREMENT	100	59.00	28	87.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	27	79.50	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	1

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501C16A46

**Semester : VII Seat No. : 11312 Held Month: FEB, 2017 SGPA : 9.14 CGPA: 8.82 Total Credit: 28 of 28**

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	55.00	28	83.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	60.00	28	88.00	A	3
021723	OPERATION RESEARCH (EL)	100	62.00	28	90.00	A+	4
021724	AUTOMOTIVE MECHANICS (EL)	100	38.00	29	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	51.00	26	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	18	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17V78

**Semester : VIII Seat No. : 35237 Held Month: JUN, 2017 SGPA : 9.15 CGPA: 8.86 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	44.00	27	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	54.00	28	82.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	50.00	27	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	55.00	28	83.00	A	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35	92.00	A+	10

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17L78

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 81.80%
Marks Obt.	613.00	613.00	579.00	638.00	623.00	632.00	638.00	449.00	4785.50	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	227	217	246	226	242	256	238	1879	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	8.86



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAHUL RAUSHAN Registration No. : 14103111199  
 Father's Name : RAJENDRA PANDIT Mother's Name : RAJ KUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	595	0	595.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	595	0	595.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111050 Held Month: DEC, 2014 SGPA : 8.54 CGPA: 8.30 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	49	28	76.50	B	4
031342	ELECTRICAL MACHINE-I	100	59	22	81.00	A	3
041301	BASIC ELECTRONICS	100	45	25	70.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39	25	64.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	41	26	67.00	C	3
211303	MATHEMATICS – III	100	64	29	93.00	A+	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	17	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	16	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/13847

**Semester : IV Roll No. : 103154111015 Held Month: MAY, 2015 SGPA : 7.92 CGPA: 8.21 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	34	25	59.00	D	3
031404	POWER SYSTEM - I	100	43	27	70.00	B	4
041402	DIGITAL ELECTRONICS	100	41	28	69.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	28	89.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	27	73.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	71.50	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	17	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/13848

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAHUL RAUSHAN Registration No. : 14103111199  
 Father's Name : RAJENDRA PANDIT Mother's Name : RAJ KUMARI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111058 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 8.11 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	52	25	77.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42	24	66.00	C	4
031508	POWER SYSTEM - II	100	50	24	74.00	B	4
031510	SIGNALS AND SYSTEM	100	51	23	74.00	B	4
041504	ANALOG ELECTRONICS	100	44	22	66.00	C	3
061505	INFORMATION SECURITY	100	34	26	60.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13849

**Semester : VI Roll No. : 103166111015 Held Month: MAY, 2016 SGPA : 8.63 CGPA: 8.20 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	25	76.00	B	3
031609	POWER ELECTRONICS	100	49.00	28	77.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	29	85.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	58.00	26	83.50	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	48.00	28	76.00	B	3
051602	COMPUTER ARCHITECTURE	100	49.00	25	74.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S21

**Semester : VII Seat No. : 11397 Held Month: FEB, 2017 SGPA : 8.48 CGPA: 8.24 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	49.00	26	75.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	41.00	29	70.00	B	3
041706	INTELLIGENT INSTRUMENT	100	31.00	27	58.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	58.00	26	84.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	17	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C37

**Semester : VIII Seat No. : 35238 Held Month: JUN, 2017 SGPA : 9.00 CGPA: 8.33 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	46.00	26	72.00	B	1
031815	MODERN CONTROL THEORY	100	59.00	26	85.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	42.00	26	68.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	27	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T43

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 76.30%
Marks Obt.	595.00	595.00	628.00	560.00	498.00	644.00	497.00	483.00	4501.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	221	239	206	192	233	212	216	1740	CGPA 8.33
Total Credit	27	27	28	26	25	27	25	24	209	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJEET KUMAR Registration No. : 14103111200  
 Father's Name : DHANRAJ SAH Mother's Name : INDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	602	0	602.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	602	0	602.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 103143111059 Held Month: DEC, 2014 SGPA : 7.86 CGPA: 8.12 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	40	27	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	49	24	73.00	B	3
041301	BASIC ELECTRONICS	100	38	26	64.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	34	26	60.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	26	27	53.00	D	3
211303	MATHEMATICS - III	100	56	27	83.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	15	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13850

Semester : IV Roll No. : 103154111004 Held Month: MAY, 2015 SGPA : 8.46 CGPA: 8.20 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	49	25	74.00	B	3
031404	POWER SYSTEM - I	100	53	25	78.00	B	4
041402	DIGITAL ELECTRONICS	100	58	27	85.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66	28	94.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	78.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	28	69.50	C	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	26	14	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25	17	42.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13851

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : AJEET KUMAR Registration No. : 14103111200  
 Father's Name : DHANRAJ SAH Mother's Name : INDU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111061 Held Month: DEC, 2015 SGPA : 7.80 CGPA: 8.13 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	53	25	78.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42	25	67.00	C	4
031508	POWER SYSTEM - II	100	59	25	84.00	A	4
031510	SIGNALS AND SYSTEM	100	47	23	70.00	B	4
041504	ANALOG ELECTRONICS	100	44	21	65.00	C	3
061505	INFORMATION SECURITY	100	29	28	57.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13852

**Semester : VI Roll No. : 103166111054 Held Month: MAY, 2016 SGPA : 7.96 CGPA: 8.10 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	39.00	28	66.50	C	3
031609	POWER ELECTRONICS	100	32.00	28	60.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	51.00	28	79.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	58.00	25	83.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	40.00	28	68.00	C	3
051602	COMPUTER ARCHITECTURE	100	35.00	24	59.00	D	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	16	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	18	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16560

**Semester : VII Seat No. : 11398 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.15 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	49.00	25	74.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	28	66.00	C	3
041706	INTELLIGENT INSTRUMENT	100	29.00	25	54.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	56.00	25	81.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	19	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C38

**Semester : VIII Seat No. : 35239 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.21 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	43.00	26	69.00	C	1
031815	MODERN CONTROL THEORY	100	53.00	26	79.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	38.00	27	65.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	26	67.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	18	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T44

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 75.08%
Marks Obt.	602.00	602.00	574.00	606.00	503.00	586.00	493.00	464.00	4429.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	223	220	220	195	215	211	208	1715	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.21



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR Registration No. : 14103111201  
 Father's Name : RAJU YADAV Mother's Name : SEEMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	596	0	596.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	596	0	596.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 103143111047 Held Month: DEC, 2014 SGPA : 8.14 CGPA: 8.17 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	44	28	71.50	B	4
031342	ELECTRICAL MACHINE-I	100	53	24	77.00	B	3
041301	BASIC ELECTRONICS	100	50	25	75.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	34	24	58.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	41	27	68.00	C	3
211303	MATHEMATICS - III	100	60	28	88.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13853

Semester : IV Roll No. : 103154111058 Held Month: MAY, 2015 SGPA : 7.73 CGPA: 8.06 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	39	24	63.00	C	3
031404	POWER SYSTEM - I	100	38	16	54.00	D	4
041402	DIGITAL ELECTRONICS	100	52	27	79.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57	27	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44	26	70.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42	28	69.50	C	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13854

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR Registration No. : 14103111201  
 Father's Name : RAJU YADAV Mother's Name : SEEMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111033 Held Month: DEC, 2015 SGPA : 7.68 CGPA: 7.99 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	47	25	72.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	55	24	79.00	B	4
031508	POWER SYSTEM - II	100	54	8	62.00	C	4
031510	SIGNALS AND SYSTEM	100	47	22	69.00	C	4
041504	ANALOG ELECTRONICS	100	50	22	72.00	B	3
061505	INFORMATION SECURITY	100	31	28	59.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	18	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	15	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13855

**Semester : VI Roll No. : 103166111001 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 8.03 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	56.00	8	64.00	C	3
031609	POWER ELECTRONICS	100	46.00	27	73.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	53.00	28	81.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	12	63.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	52.00	28	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	50.00	9	59.00	D	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	17	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	18	46.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S09

**Semester : VII Seat No. : 11399 Held Month: FEB, 2017 SGPA : 7.72 CGPA: 7.98 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	53.00	25	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	31.00	27	58.00	D	3
041706	INTELLIGENT INSTRUMENT	100	35.00	6	41.00	P	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	54.00	7	61.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	16	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C39

**Semester : VIII Seat No. : 35240 Held Month: JUN, 2017 SGPA : 8.79 CGPA: 8.08 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	45.00	27	72.00	B	1
031815	MODERN CONTROL THEORY	100	49.00	27	76.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	43.00	27	70.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	25	64.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T45

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 74.15%
Marks Obt.	596.00	596.00	614.00	552.00	502.00	598.00	454.00	464.00	4375.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	221	228	201	192	221	193	211	1688	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.08





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK RANJAN Registration No. : 14103111213  
 Father's Name : PRIYA RANJAN KUMAR SINHA Mother's Name : SUSHMA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	559	0	559.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	559	0	559.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111005 Held Month: DEC, 2014 SGPA : 7.79 CGPA: 7.76 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	39	28	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	49	22	71.00	B	3
041301	BASIC ELECTRONICS	100	34	25	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41	25	66.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	30	26	56.00	D	3
211303	MATHEMATICS – III	100	56	29	85.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	14	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	19	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13856

**Semester : IV Roll No. : 103154111034 Held Month: MAY, 2015 SGPA : 8.35 CGPA: 7.90 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	50	24	74.00	B	3
031404	POWER SYSTEM - I	100	36	26	62.00	C	4
041402	DIGITAL ELECTRONICS	100	50	27	77.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	28	92.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53	26	78.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	27	71.00	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13857

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK RANJAN Registration No. : 14103111213  
 Father's Name : PRIYA RANJAN KUMAR SINHA Mother's Name : SUSHMA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111020 Held Month: DEC, 2015 SGPA : 8.08 CGPA: 7.93 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	51	25	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48	24	72.00	B	4
031508	POWER SYSTEM - II	100	43	28	71.00	B	4
031510	SIGNALS AND SYSTEM	100	33	28	61.00	C	4
041504	ANALOG ELECTRONICS	100	47	26	73.00	B	3
061505	INFORMATION SECURITY	100	44	26	70.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	18	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13858

**Semester : VI Roll No. : 103166111003 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 7.98 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	26	75.00	B	3
031609	POWER ELECTRONICS	100	44.00	28	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	47.00	28	75.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	25	69.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	38.00	27	65.00	C	3
051602	COMPUTER ARCHITECTURE	100	51.00	24	75.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	16	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S11

**Semester : VII Seat No. : 11411 Held Month: FEB, 2017 SGPA : 7.88 CGPA: 7.96 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	43.00	26	69.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	27	57.00	D	3
041706	INTELLIGENT INSTRUMENT	100	32.00	25	57.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	37.00	25	62.00	C	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	18	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C40

**Semester : VIII Seat No. : 35241 Held Month: JUN, 2017 SGPA : 8.67 CGPA: 8.04 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	46.00	26	72.00	B	1
031815	MODERN CONTROL THEORY	100	43.00	26	69.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	39.00	26	65.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26	74.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T46

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 73.35%
Marks Obt.	559.00	559.00	580.00	586.00	511.00	607.00	460.00	465.00	4327.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	209	209	218	217	202	221	197	208	1681	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.04



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DAMINI KUMARI Registration No. : 14103111214  
 Father's Name : JITENDRA PRASAD GUPTA Mother's Name : MANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	612	0	612.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	612	0	612.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 103143111051 Held Month: DEC, 2014 SGPA : 8.50 CGPA: 8.44 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	51	27	78.00	B	4
031342	ELECTRICAL MACHINE-I	100	59	23	82.00	A	3
041301	BASIC ELECTRONICS	100	52	26	78.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44	26	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	36	28	64.00	C	3
211303	MATHEMATICS - III	100	60	29	89.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28	16	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26	17	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13859

Semester : IV Roll No. : 103154111053 Held Month: MAY, 2015 SGPA : 8.62 CGPA: 8.48 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	37	25	62.00	C	3
031404	POWER SYSTEM - I	100	44	26	70.00	B	4
041402	DIGITAL ELECTRONICS	100	66	27	93.00	A+	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65	27	92.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51	26	76.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	73.50	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28	16	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25	18	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13860

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DAMINI KUMARI Registration No. : 14103111214  
 Father's Name : JITENDRA PRASAD GUPTA Mother's Name : MANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111057 Held Month: DEC, 2015 SGPA : 8.52 CGPA: 8.49 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	58	25	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	52	24	76.00	B	4
031508	POWER SYSTEM - II	100	55	28	83.00	A	4
031510	SIGNALS AND SYSTEM	100	49	27	76.00	B	4
041504	ANALOG ELECTRONICS	100	54	27	81.00	A	3
061505	INFORMATION SECURITY	100	39	29	68.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28	18	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28	15	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13861

**Semester : VI Roll No. : 103166111049 Held Month: MAY, 2016 SGPA : 8.89 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	26	77.00	B	3
031609	POWER ELECTRONICS	100	50.00	27	77.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	60.00	29	89.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	58.00	26	83.50	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	28	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	57.00	23	80.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	19	47.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17	45.00	A+	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S55

**Semester : VII Seat No. : 11412 Held Month: FEB, 2017 SGPA : 8.72 CGPA: 8.58 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	53.00	26	79.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	36.00	28	64.00	C	3
041706	INTELLIGENT INSTRUMENT	100	36.00	25	61.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	57.00	23	80.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	16	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C41

**Semester : VIII Seat No. : 35242 Held Month: JUN, 2017 SGPA : 9.04 CGPA: 8.63 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	54.00	26	80.00	A	1
031815	MODERN CONTROL THEORY	100	51.00	27	78.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	44.00	27	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T47

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 79.18%
Marks Obt.	612.00	612.00	640.00	598.00	556.00	664.00	503.00	486.00	4671.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	227	227	238	224	213	240	218	217	1804	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.63





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANJALI Registration No. : 14103111215  
 Father's Name : YOGENDRA PRASAD Mother's Name : ANITA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	583	0	583.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	583	0	583.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Roll No. : 103143111041 Held Month: DEC, 2014 SGPA : 8.29 CGPA: 8.12 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	52	27	79.00	B	4
031342	ELECTRICAL MACHINE-I	100	47	23	70.00	B	3
041301	BASIC ELECTRONICS	100	52	26	78.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45	25	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	30	27	57.00	D	3
211303	MATHEMATICS - III	100	54	28	81.50	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/13862

Semester : IV Roll No. : 103154111019 Held Month: MAY, 2015 SGPA : 8.54 CGPA: 8.22 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	40	26	66.00	C	3
031404	POWER SYSTEM - I	100	45	26	71.00	B	4
041402	DIGITAL ELECTRONICS	100	58	27	85.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54	27	81.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48	28	76.00	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	28	18	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/13863

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANJALI Registration No. : 14103111215  
 Father's Name : YOGENDRA PRASAD Mother's Name : ANITA SINHA  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111036 Held Month: DEC, 2015 SGPA : 8.40 CGPA: 8.26 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	52	26	78.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	55	26	81.00	A	4
031508	POWER SYSTEM - II	100	53	27	80.00	A	4
031510	SIGNALS AND SYSTEM	100	51	28	79.00	B	4
041504	ANALOG ELECTRONICS	100	50	27	77.00	B	3
061505	INFORMATION SECURITY	100	46	28	74.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	18	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	13	39.00	B	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13864

**Semester : VI Roll No. : 103166111914 Held Month: MAY, 2016 SGPA : 8.70 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	46.00	25	71.00	B	3
031609	POWER ELECTRONICS	100	50.00	27	77.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	49.00	29	78.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	59.00	26	84.50	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	28	83.00	A	3
051602	COMPUTER ARCHITECTURE	100	52.00	27	79.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	16	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18	46.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16569

**Semester : VII Seat No. : 11413 Held Month: FEB, 2017 SGPA : 8.28 CGPA: 8.32 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	50.00	26	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	28	58.00	D	3
041706	INTELLIGENT INSTRUMENT	100	41.00	26	67.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	55.00	23	78.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	14	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	15	41.00	A	2

B.TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C42

**Semester : VIII Seat No. : 35243 Held Month: JUN, 2017 SGPA : 8.92 CGPA: 8.39 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	57.00	26	83.00	A	1
031815	MODERN CONTROL THEORY	100	58.00	24	82.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	40.00	26	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	27	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B.TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T48

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.24%
Marks Obt.	583.00	583.00	614.00	597.00	552.00	648.00	493.00	486.00	4557.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	217	217	232	222	210	235	207	214	1754	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.39



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHIKHA KUMARI Registration No. : 14103111216  
 Father's Name : MANI KANT MISHRA Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	575	0	575.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	575	0	575.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111062 Held Month: DEC, 2014 SGPA : 8.68 CGPA: 8.18 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	49	27	76.00	B	4
031342	ELECTRICAL MACHINE-I	100	57	25	82.00	A	3
041301	BASIC ELECTRONICS	100	56	26	82.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44	26	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	40	27	67.00	C	3
211303	MATHEMATICS – III	100	59	28	87.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28	17	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/13865

**Semester : IV Roll No. : 103154111052 Held Month: MAY, 2015 SGPA : 8.77 CGPA: 8.32 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	42	26	68.00	C	3
031404	POWER SYSTEM - I	100	51	27	78.00	B	4
041402	DIGITAL ELECTRONICS	100	63	27	90.00	A+	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64	27	91.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53	27	80.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44	28	72.00	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/13866

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHIKHA KUMARI Registration No. : 14103111216  
 Father's Name : MANI KANT MISHRA Mother's Name : NIRMALA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111001 Held Month: DEC, 2015 SGPA : 8.40 CGPA: 8.34 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	41	25	66.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	59	25	84.00	A	4
031508	POWER SYSTEM - II	100	51	29	80.00	A	4
031510	SIGNALS AND SYSTEM	100	52	28	80.00	A	4
041504	ANALOG ELECTRONICS	100	49	28	77.00	B	3
061505	INFORMATION SECURITY	100	37	25	62.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	16	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13867

**Semester : VI Roll No. : 103166111021 Held Month: MAY, 2016 SGPA : 8.52 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	57.00	26	83.00	A	3
031609	POWER ELECTRONICS	100	39.00	28	67.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	52.00	28	80.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	26	76.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	60.00	28	88.00	A	3
051602	COMPUTER ARCHITECTURE	100	50.00	27	77.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	17	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	18	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S27

**Semester : VII Seat No. : 11414 Held Month: FEB, 2017 SGPA : 8.72 CGPA: 8.42 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	44.00	27	71.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	29	62.00	C	3
041706	INTELLIGENT INSTRUMENT	100	34.00	26	60.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	65.00	27	92.00	A+	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C43

**Semester : VIII Seat No. : 35244 Held Month: JUN, 2017 SGPA : 9.17 CGPA: 8.50 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	52.00	29	81.00	A	1
031815	MODERN CONTROL THEORY	100	51.00	26	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	47.00	27	74.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	26	80.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	17	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	35	91.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T49

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.56%
Marks Obt.	575.00	575.00	641.00	611.00	531.00	647.00	501.00	495.00	4576.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	214	214	243	228	210	230	218	220	1777	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.50





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWEETI KUMARI Registration No. : 14103111217  
 Father's Name : SUDHIR KUMAR Mother's Name : JAYSHRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	594	0	594.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	594	0	594.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111037 Held Month: DEC, 2014 SGPA : 8.46 CGPA: 8.28 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	44	28	72.00	B	4
031342	ELECTRICAL MACHINE-I	100	55	23	78.00	B	3
041301	BASIC ELECTRONICS	100	39	26	65.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46	25	71.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	42	27	69.00	C	3
211303	MATHEMATICS – III	100	65	28	93.00	A+	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	18	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13868

**Semester : IV Roll No. : 103154111001 Held Month: MAY, 2015 SGPA : 8.54 CGPA: 8.34 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	37	25	62.00	C	3
031404	POWER SYSTEM - I	100	48	26	74.00	B	4
041402	DIGITAL ELECTRONICS	100	63	28	91.00	A+	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59	28	87.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	28	77.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	29	74.50	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	15	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	18	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13869

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWEETI KUMARI Registration No. : 14103111217  
 Father's Name : SUDHIR KUMAR Mother's Name : JAYSHRI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111012 Held Month: DEC, 2015 SGPA : 7.92 CGPA: 8.26 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	50	26	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	50	25	75.00	B	4
031508	POWER SYSTEM - II	100	46	28	74.00	B	4
031510	SIGNALS AND SYSTEM	100	49	24	73.00	B	4
041504	ANALOG ELECTRONICS	100	40	27	67.00	C	3
061505	INFORMATION SECURITY	100	39	26	65.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26	17	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26	14	40.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13870

**Semester : VI Roll No. : 103166111010 Held Month: MAY, 2016 SGPA : 8.48 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	53.00	25	78.00	B	3
031609	POWER ELECTRONICS	100	46.00	27	73.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	56.00	28	84.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	25	74.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	28	78.00	B	3
051602	COMPUTER ARCHITECTURE	100	51.00	27	78.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S16

**Semester : VII Seat No. : 11415 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.32 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	43.00	26	69.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	35.00	28	63.00	C	3
041706	INTELLIGENT INSTRUMENT	100	36.00	27	63.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	59.00	25	84.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C44

**Semester : VIII Seat No. : 35245 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.38 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	40.00	28	68.00	C	1
031815	MODERN CONTROL THEORY	100	54.00	25	79.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	45.00	27	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	27	68.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T50

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 76.80%
Marks Obt.	594.00	594.00	627.00	597.00	513.00	641.00	494.00	471.00	4531.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	221	237	222	198	229	211	212	1751	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.38



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DHARMENDRA KUMAR Registration No. : 14103111218  
 Father's Name : BRAHMADEO DAS Mother's Name : BEPHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	570	0	570.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	570	0	570.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111039 Held Month: DEC, 2014 SGPA : 8.25 CGPA: 8.01 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	47	27	74.00	B	4
031342	ELECTRICAL MACHINE-I	100	54	23	77.00	B	3
041301	BASIC ELECTRONICS	100	50	26	76.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	34	24	58.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	31	26	57.00	D	3
211303	MATHEMATICS – III	100	63	28	91.00	A+	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	17	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	18	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/13871

**Semester : IV Roll No. : 103154111016 Held Month: MAY, 2015 SGPA : 7.92 CGPA: 7.99 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	38	24	62.00	C	3
031404	POWER SYSTEM - I	100	45	21	66.00	C	4
041402	DIGITAL ELECTRONICS	100	42	27	69.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58	28	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46	26	71.50	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	28	73.00	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26	15	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26	17	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/13872

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DHARMENDRA KUMAR Registration No. : 14103111218  
 Father's Name : BRAHMADEO DAS Mother's Name : BEPHA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111046 Held Month: DEC, 2015 SGPA : 7.28 CGPA: 7.86 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	51	24	75.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	43	25	68.00	C	4
031508	POWER SYSTEM - II	100	43	24	67.00	C	4
031510	SIGNALS AND SYSTEM	100	51	22	73.00	B	4
041504	ANALOG ELECTRONICS	100	34	21	55.00	D	3
061505	INFORMATION SECURITY	100	30	28	58.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	14	38.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13873

**Semester : VI Roll No. : 103166111043 Held Month: MAY, 2016 SGPA : 7.52 CGPA: 7.80 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	8	58.00	D	3
031609	POWER ELECTRONICS	100	44.00	27	71.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	52.00	28	80.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	35.00	8	43.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	47.00	27	74.00	B	3
051602	COMPUTER ARCHITECTURE	100	37.00	18	55.00	D	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	17	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	19	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16549

**Semester : VII Seat No. : 11416 Held Month: FEB, 2017 SGPA : 8.04 CGPA: 7.83 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	45.00	26	71.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	35.00	27	62.00	C	3
041706	INTELLIGENT INSTRUMENT	100	30.00	26	56.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	50.00	25	75.00	B	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	15	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	24.00	19	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	18	43.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16	41.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C45

**Semester : VIII Seat No. : 35246 Held Month: JUN, 2017 SGPA : 8.58 CGPA: 7.92 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	40.00	26	66.00	C	1
031815	MODERN CONTROL THEORY	100	51.00	26	77.00	B	4
031824	EHV POWER TRANSMISSION - EL	100	41.00	26	67.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	27	69.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	16	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	35	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T51

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 72.28%
Marks Obt.	570.00	570.00	611.00	556.00	474.00	548.00	474.00	461.00	4264.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	213	213	231	206	182	203	201	206	1655	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.92





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NEELAM KUMARI Registration No. : 14103111219  
 Father's Name : SIDHESHWAR PASWAN Mother's Name : RAJMATI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	601	0	601.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	601	0	601.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111016 Held Month: DEC, 2014 SGPA : 8.21 CGPA: 8.24 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	43	28	70.50	B	4
031342	ELECTRICAL MACHINE-I	100	49	23	72.00	B	3
041301	BASIC ELECTRONICS	100	52	26	78.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49	25	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	30	28	58.00	D	3
211303	MATHEMATICS – III	100	60	28	88.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26	15	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	16	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13874

**Semester : IV Roll No. : 103154111042 Held Month: MAY, 2015 SGPA : 8.69 CGPA: 8.35 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	44	26	70.00	B	3
031404	POWER SYSTEM - I	100	58	26	84.00	A	4
041402	DIGITAL ELECTRONICS	100	49	27	76.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62	26	88.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	55	26	80.50	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45	27	72.00	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	16	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27	18	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13875

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NEELAM KUMARI Registration No. : 14103111219  
 Father's Name : SIDHESHWAR PASWAN Mother's Name : RAJMATI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111054 Held Month: DEC, 2015 SGPA : 7.96 CGPA: 8.28 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	56	25	81.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	46	25	71.00	B	4
031508	POWER SYSTEM - II	100	46	26	72.00	B	4
031510	SIGNALS AND SYSTEM	100	41	23	64.00	C	4
041504	ANALOG ELECTRONICS	100	57	26	83.00	A	3
061505	INFORMATION SECURITY	100	35	28	63.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	15	39.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	15	39.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13876

**Semester : VI Roll No. : 103166111027 Held Month: MAY, 2016 SGPA : 8.59 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	26	76.00	B	3
031609	POWER ELECTRONICS	100	45.00	27	72.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	59.00	29	88.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	26	79.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	28	79.00	B	3
051602	COMPUTER ARCHITECTURE	100	54.00	27	81.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	16	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S33

**Semester : VII Seat No. : 11417 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.36 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	49.00	27	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	28	66.00	C	3
041706	INTELLIGENT INSTRUMENT	100	34.00	26	60.00	C	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	57.00	26	83.00	A	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	16	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	17	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C46

**Semester : VIII Seat No. : 35247 Held Month: JUN, 2017 SGPA : 8.83 CGPA: 8.42 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	44.00	27	71.00	B	1
031815	MODERN CONTROL THEORY	100	54.00	26	80.00	A	4
031824	EHV POWER TRANSMISSION - EL	100	30.00	26	56.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36	92.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T52

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.03%
Marks Obt.	601.00	601.00	614.00	604.00	512.00	650.00	502.00	462.00	4545.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	223	230	226	199	232	214	212	1759	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.42



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK KUMAR Registration No. : 14103111220  
 Father's Name : DHANANJAYMISHRA Mother's Name : ANNAPURNA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	592	0	592.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	592	0	592.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 103143111067 Held Month: DEC, 2014 SGPA : 8.32 CGPA: 8.21 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	44	29	72.50	B	4
031342	ELECTRICAL MACHINE-I	100	49	22	71.00	B	3
041301	BASIC ELECTRONICS	100	57	27	84.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	35	26	61.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	32	25	57.00	D	3
211303	MATHEMATICS – III	100	53	28	80.50	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	15	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	19	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	17	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	19	47.00	A+	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/13877

**Semester : IV Roll No. : 103154111029 Held Month: MAY, 2015 SGPA : 8.27 CGPA: 8.22 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	44	25	69.00	C	3
031404	POWER SYSTEM - I	100	55	27	82.00	A	4
041402	DIGITAL ELECTRONICS	100	38	27	65.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56	28	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45	27	72.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46	28	73.50	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27	14	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27	17	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28	18	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/13878

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHISHEK KUMAR Registration No. : 14103111220  
 Father's Name : DHANANJAYMISHRA Mother's Name : ANNA PURNA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111062 Held Month: DEC, 2015 SGPA : 7.60 CGPA: 8.11 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	37	25	62.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42	25	67.00	C	4
031508	POWER SYSTEM - II	100	58	24	82.00	A	4
031510	SIGNALS AND SYSTEM	100	46	27	73.00	B	4
041504	ANALOG ELECTRONICS	100	41	23	64.00	C	3
061505	INFORMATION SECURITY	100	26	28	54.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	24	16	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	24	12	36.00	B	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/13879

**Semester : VI Roll No. : 103166111006 Held Month: MAY, 2016 SGPA : 7.89 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	36.00	26	62.00	C	3
031609	POWER ELECTRONICS	100	31.00	28	59.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	51.00	29	80.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	38.00	25	63.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	36.00	27	63.00	C	3
051602	COMPUTER ARCHITECTURE	100	46.00	25	71.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	16	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	17	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	19	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	18	44.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16S13

**Semester : VII Seat No. : 11418 Held Month: FEB, 2017 SGPA : 7.84 CGPA: 8.04 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	45.00	25	70.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	27.00	29	56.00	D	3
041706	INTELLIGENT INSTRUMENT	100	30.00	25	55.00	D	3
041710	DIGITAL SIGNAL PROCESSING (EL)	100	34.00	25	59.00	D	4

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	14	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	25.00	19	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15	40.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501B17C47

**Semester : VIII Seat No. : 35248 Held Month: JUN, 2017 SGPA : 8.29 CGPA: 8.07 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	32.00	27	59.00	D	1
031815	MODERN CONTROL THEORY	100	37.00	26	63.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	28.00	27	55.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36.00	26	62.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36	93.00	A+	8

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17T53

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 72.75%
Marks Obt.	592.00	592.00	605.00	576.00	478.00	573.00	453.00	423.00	4292.50	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	220	220	233	215	190	213	196	199	1686	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.07





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RUBY PRAVEEN **Registration No. :** 14105111250  
**Father's Name** : MD TASHLIM **Mother's Name :** FIROJA KHATUN  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 8.07** **CGPA: 8.07** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	586	0	586.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 8.07** **CGPA: 8.07** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	586	0	586.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III** **Roll No. : 105143111054** **Held Month: DEC, 2014** **SGPA : 8.96** **CGPA: 8.35** **Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	48	26	74.00	B	4
041302	DIGITAL ELECTRONICS	100	50	29	79.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	47	27	74.00	B	3
211303	MATHEMATICS - III	100	61	30	90.50	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	57	28	85.00	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28	19	47.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	28	17	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/14171

**Semester : IV** **Roll No. : 105154111013** **Held Month: MAY, 2015** **SGPA : 8.32** **CGPA: 8.34** **Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	39	26	65.00	C	3
051402	COMPUTER ARCHITECTURE	100	42	27	69.00	C	3
051403	DATA STRUCTURES	100	50	27	77.00	B	3
051405	SYSTEMS PROGRAMMING	100	44	29	73.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	56	29	85.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52	27	78.50	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27	16	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28	19	47.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/14172

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RUBY PRAVEEN Registration No. : 14105111250  
 Father's Name : MD TASHLIM Mother's Name : FIROJA KHATUN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111010 Held Month: DEC, 2015 SGPA : 8.12 CGPA: 8.29 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	41	25	66.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	33	29	62.00	C	3
051509	DATABASE SYSTEMS	100	49	28	77.00	B	3
051513	COMPUTER NETWORKS	100	50	29	79.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50	29	79.00	B	3
061503	OPERATING SYSTEMS	100	42	26	68.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24	15	39.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29	18	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29	19	48.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29	19	48.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/14173

**Semester : VI Roll No. : 105166111028 Held Month: MAY, 2016 SGPA : 8.36 CGPA: 8.31 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	50.00	28	78.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	43.00	28	71.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	45.00	28	73.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	29	81.00	A	3
051614	SOFTWARE ENGINEERING	100	38.00	26	64.00	C	3
051616	COMPILER DESIGN	100	46.00	28	74.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27	74.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	19	43.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K96

**Semester : VII Seat No. : 11481 Held Month: FEB, 2017 SGPA : 8.80 CGPA: 8.37 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	53.00	27	80.00	A	3
051715	DISTRIBUTED COMPUTING	100	50.00	27	77.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	26	66.00	C	3
051718	CRYPTOGRAPHY (EL)	100	43.00	28	71.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	27	73.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19	48.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	19	48.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	19	47.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19	47.00	A+	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K53

**Semester : VIII Seat No. : 35249 Held Month: JUN, 2017 SGPA : 8.96 CGPA: 8.45 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	55.00	26	81.00	A	3
051822	DATA MINING	100	48.00	29	77.00	B	3
061805	INFORMATION SECURITY	100	47.00	27	74.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	53.00	29	82.00	A	3
061818	E - COMMERCE & ERP - EL	100	52.00	29	81.00	A	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26	72.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	19	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37	95.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C74

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.64%
Marks Obt.	586.00	586.00	586.00	586.00	613.00	652.00	557.00	609.00	4775.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	218	218	215	208	211	234	220	233	1757	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.45



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ISMAT PERWEEN Registration No. : 14105111251  
 Father's Name : TAJUDDIN MIA Mother's Name : NIKHAT PERWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.11 CGPA: 7.11 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	510	0	510.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.11 CGPA: 7.11 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	510	0	510.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Roll No. : 105143111027 Held Month: DEC, 2014 SGPA : 8.12 CGPA: 7.42 Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	47	25	72.00	B	4
041302	DIGITAL ELECTRONICS	100	38	28	66.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	44	27	71.00	B	3
211303	MATHEMATICS - III	100	37	29	65.50	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	43	29	72.00	B	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27	18	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	27	18	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 -----

AKU/HQ/1317/3/14174

**Semester : IV Roll No. : 105154111038 Held Month: MAY, 2015 SGPA : 7.84 CGPA: 7.52 Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	31	26	57.00	D	3
051402	COMPUTER ARCHITECTURE	100	37	27	64.00	C	3
051403	DATA STRUCTURES	100	39	27	66.00	C	3
051405	SYSTEMS PROGRAMMING	100	28	26	54.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55	26	81.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49	27	76.00	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27	18	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/14175

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ISMAT PERWEEN Registration No. : 14105111251  
 Father's Name : TAJUDDIN MIA Mother's Name : NIKHAT PERWEEN  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111024 Held Month: DEC, 2015 SGPA : 8.19 CGPA: 7.66 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	28	25	53.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	34	28	62.00	C	3
051509	DATABASE SYSTEMS	100	44	27	71.00	B	3
051513	COMPUTER NETWORKS	100	46	29	75.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49	29	78.00	B	3
061503	OPERATING SYSTEMS	100	42	29	71.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25	16	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27	18	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	27	18	45.00	A+	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/14176

**Semester : VI Roll No. : 105166111006 Held Month: MAY, 2016 SGPA : 8.00 CGPA: 7.72 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	27	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	51.00	25	76.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	26	67.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	24	79.00	B	3
051614	SOFTWARE ENGINEERING	100	41.00	28	69.00	C	3
051616	COMPILER DESIGN	100	44.00	26	70.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	36.00	27	62.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	17	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	24.00	17	41.00	A	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K74

**Semester : VII Seat No. : 11482 Held Month: FEB, 2017 SGPA : 8.16 CGPA: 7.78 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	50.00	27	77.00	B	3
051715	DISTRIBUTED COMPUTING	100	50.00	26	76.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	26	66.00	C	3
051718	CRYPTOGRAPHY (EL)	100	40.00	25	65.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	25	77.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	19	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	18	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18	42.00	A	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K54

**Semester : VIII Seat No. : 35250 Held Month: JUN, 2017 SGPA : 8.54 CGPA: 7.88 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	50.00	26	76.00	B	3
051822	DATA MINING	100	50.00	28	78.00	B	3
061805	INFORMATION SECURITY	100	47.00	27	74.00	B	3
061810	MULTIMEDIA TECHNOLOGY & ITS APPLICATIONS - EL	100	48.00	28	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	46.00	28	74.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	26	75.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	26.00	18	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	35	90.00	A+	6

B. TECH. 8TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - VIII @ 12/07/2017 ---:-----

AKUA010501F17C75

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 12-07-2017

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 71.74%
Marks Obt.	510.00	510.00	526.00	533.00	586.00	628.00	533.00	587.00	4412.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	192	192	195	196	213	224	204	222	1638	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.88





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : SIMANT KUMAR Registration No. : 13105111202  
 Father's Name : SURAJ BAIKHA Mother's Name : PARTIMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111012 Held Month: JAN, 2014 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	38	17	55.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	25	24	48.50	P	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	26	64.00	C	3
211101	MATHEMATICS - I	100	63	21	84.00	A	4
231101	ENGINEERING CHEMISTRY	100	27	20	47.00	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	17	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	14	41.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113394

**Semester : II Roll No. : 105142111044 Held Month: JUN, 2014 SGPA : 6.67 CGPA: 7.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	15	28	43.00	F	2
031201	BASIC ELECTRICAL ENGINEERING	100	27	25	52.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26	51.00	D	3
211202	MATHEMATICS-II	100	42	28	70.00	B	4
221201	PHYSICS	100	25	29	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	30	19	49.00	P	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	24	19	42.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29	19	48.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105000

**Semester : III Roll No. : 105143111016 Held Month: DEC, 2014 SGPA : 8.12 CGPA: 7.51 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	38	27	65.00	C	4
041302	DIGITAL ELECTRONICS	100	42	28	70.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	32	27	59.00	D	3
211303	MATHEMATICS - III	100	57	30	86.50	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51	28	79.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	18	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28	17	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12435

**Semester : IV Roll No. : 105154111025 Held Month: MAY, 2015 SGPA : 7.16 CGPA: 7.43 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	33	21	54.00	D	3
051402	COMPUTER ARCHITECTURE	100	21*	26	47.00	P	3
051403	DATA STRUCTURES	100	33	28	61.00	C	3
051405	SYSTEMS PROGRAMMING	100	26	27	53.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	46	28	74.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39	26	65.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25	17	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12436

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SIMANT KUMAR Registration No. : 13105111202  
 Father's Name : SURAJ BAITHA Mother's Name : PARTIMA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111014 Held Month: DEC, 2015 SGPA : 6.81 CGPA: 7.30 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	26	25	51.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	11	25	36.00	F	3
051509	DATABASE SYSTEMS	100	39	25	64.00	C	3
051513	COMPUTER NETWORKS	100	37	25	62.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	48	26	74.00	B	3
061503	OPERATING SYSTEMS	100	34	26	60.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26	16	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25	18	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25	18	43.00	A	2

B. TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/12437

**Semester : VI Roll No. : 105166111024 Held Month: MAY, 2016 SGPA : 4.96 CGPA: 6.89 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	38.00	26	64.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	41.00	23	64.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	AB	26	26.00	F	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	25	80.00	A	3
051614	SOFTWARE ENGINEERING	100	38.00	27	65.00	C	3
051616	COMPILER DESIGN	100	48.00	21	69.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	26	63.50	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	AB	16	16.00	F	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	AB	16	16.00	F	2
051616P	COMPILER DESIGN (PRACTICAL)	50	AB	18	18.00	F	2

B. TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16K92

**Semester : VII Seat No. : 11219 Held Month: FEB, 2017 SGPA : 5.56 CGPA: 6.70 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	40.00	23	63.00	C	3
051715	DISTRIBUTED COMPUTING	100	41.00	18	59.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	44.00	18	62.00	C	3
051718	CRYPTOGRAPHY (EL)	100	33.00	18	51.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	38.00	24	62.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	19	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	AB	18	18.00	F	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	AB	18	18.00	F	2

B. TECH. 7TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VII @ 02/05/2017 ---:-----

AKUA010501A17K35

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-05-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	566.00	496.00	538.00	480.00	518.00	482.00	425.00		3503.00	64.87%
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00		5400.00	
SGP	211	180	195	179	177	139	139			CGPA 6.70
Total Credit	27	27	24	25	26	28	25			



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIBHASH KUMAR BISHWAS Registration No. : 13101111045  
 Father's Name : MUKESH BISHWAS Mother's Name : SOBHADAVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101141111006 Held Month: DEC, 2014 SGPA : 7.15 CGPA: 7.15 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	37	27	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	28 <sup>^</sup>	24	52.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	25	52.00	D	3
211101	MATHEMATICS – I	100	46	27	73.00	B	4
221101	PHYSICS	100	28 <sup>^</sup>	26	54.00	P	3
241105	COMMUNICATIVE ENGLISH	100	25	26	51.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B. TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113223

**Semester : II Roll No. : 101142111018 Held Month: JUN, 2014 SGPA : 7.96 CGPA: 7.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	39	29	67.50	C	3
011202	ENVIRONMENTAL SCIENCE	100	33	27	59.50	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	28	27	55.00	D	3
211202	MATHEMATICS-II	100	49	28	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	26	26	52.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57	36	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	14	42.00	A	2

B. TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104790

**Semester : III Roll No. : 101143111028 Held Month: DEC, 2014 SGPA : 7.56 CGPA: 7.56 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	25	28	52.50	D	3
011305	ENGINEERING GEOLOGY	100	31	26	57.00	D	3
011307	FLUID MECHANICS	100	47	28	75.00	B	4
211303	MATHEMATICS – III	100	42	29	70.50	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42	24	65.50	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38	28	65.50	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26	18	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26	18	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28	18	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26	18	44.00	A	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/04726

**Semester : IV Roll No. : 101154111005 Held Month: MAY, 2015 SGPA : 8.22 CGPA: 7.72 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	46	28	73.50	B	3
011406	MECHANICS OF SOLID – I	100	51	27	78.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	41	28	68.50	C	3
021407	THERMODYNAMICS	100	51	26	77.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	36	26	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61	22	83.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27	18	45.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26	18	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26	18	44.00	A	2
211404P	NMCT (PRACTICAL)	50	26	17	43.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/04727

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : VIBHASH KUMAR BISHWAS Registration No. : 13101111045  
 Father's Name : MUKESH BISHWAS Mother's Name : SOBHADAVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111003 Held Month: DEC, 2015 SGPA : 5.85 CGPA: 7.36 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	43	27	69.50	C	3
011509	SOIL MECHANICS	100	19	27	45.50	F	3
011511	STRUCTURAL ANALYSIS-I	100	39	28	66.50	C	4
011512	ENGINEERING HYDROLOGY	100	27	27	54.00	D	3
011513	MECHANICS OF SOLID-II	100	40	27	66.50	C	3
021510	FLUID MACHINERY	100	15	28	43.00	F	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26	17	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27	18	44.50	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26	19	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	26	18	44.00	A	2

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/04728

**Semester : VI Roll No. : 101166111014 Held Month: MAY, 2016 SGPA : 7.48 CGPA: 7.38 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	14.00	28	42.00	F	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	28	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	27	72.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	39.00	27	66.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	34.00	28	62.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	40.00	28	68.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18	45.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18	45.00	A+	2

B.TECH. 6TH SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - VI @ 29/11/2016 ---:-----

AKUA010501B16F61

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 29-11-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.31%
Marks Obt.	520.00	582.00	564.00	618.00	522.00	604.00			3410.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00			4850.00	
SGP	193	215	204	222	152	202				CGPA 7.38
Total Credit	27	27	27	27	26	27				





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAUSHAN KUMAR Registration No. : 12101111054  
 Father's Name : DAMODAR PRASAD Mother's Name : VEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101131111020 Held Month: JAN, 2014 SGPA : 0.00 CGPA: 0.00 Total Credit: 18 of 27

### THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	26	0	26.00	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	0	25.00	F	3
221101	PHYSICS	100	27	0	27.00	F	3
241105	COMMUNICATIVE ENGLISH	100	28	0	28.00	F	4

### PRACTICAL

031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	0	0.00	F	1
221101P	PHYSICS (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113214

Semester : II Roll No. : 101142111059 Held Month: JUN, 2014 SGPA : 3.00 CGPA: 0.65 Total Credit: 5 of 27

### THEORY

231201	ENGINEERING CHEMISTRY	100	43	0	43.00	P	3
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### PRACTICAL

231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104831

Semester : IV Roll No. : 101154111072 Held Month: MAY, 2015 SGPA : 5.57 CGPA: Total Credit: 7 of 27

### THEORY

021407	THERMODYNAMICS	100	56	0	56.00	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	39	0	39.00	P	3

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/00785

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \* : Pass Under Regulation (UR), ^ : Marks obtained in Carry Over Paper(s)

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	106.00	43.00		95.00					244.00	
Full Marks	550.00	150.00		200.00					900.00	
SGP	0	15		39						CGPA
Total Credit	18	5		7						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : BIRJESH KUMAR **Registration No. :** 12105111198  
**Father's Name** : SANJAY PASWAN **Mother's Name :** SARITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. :** 105131111035 **Held Month:** JAN, 2014 **SGPA :** 0.00 **CGPA:** 0.00 **Total Credit:** 4 of 27

THEORY							
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	31	0	31.00	F	3

PRACTICAL							
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	1

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113417

**Semester : II** **Roll No. :** 105142111059 **Held Month:** JUN, 2014 **SGPA :** 3.00 **CGPA:** 1.67 **Total Credit:** 5 of 27

THEORY							
221201	PHYSICS	100	41	0	41.00	P	3

PRACTICAL							
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105015



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : BIRJESH KUMAR **Registration No. :** 12105111198  
**Father's Name** : SANJAY PASWAN **Mother's Name :** SARITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V** **Roll No. : 105155111051** **Held Month: DEC, 2015** **SGPA : 0.00** **CGPA:** **Total Credit: 3 of 26**

THEORY

051506	DESIGN & ANALYSIS OF ALGORITHMS	100	25	0	25.00	F	3
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B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/02640

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 04-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	31.00	41.00			25.00				97.00	
Full Marks	150.00	150.00			100.00				400.00	
SGP	0	15			0					CGPA
Total Credit	4	5			3					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : KAMESHWAR KUMAR Registration No. : 12105111208  
 Father's Name : HARI NARAYAN SINGH Mother's Name : DUKHNI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111024 Held Month: JAN, 2014 SGPA : 3.75 CGPA: 3.75 Total Credit: 4 of 27**

THEORY

021101	ELEMENTS OF MECHANICAL ENGINEERING	100	44	0	44.00	P	3
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PRACTICAL

021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	1
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113406

**Semester : II Roll No. : 105142111058 Held Month: JUN, 2014 SGPA : 3.60 CGPA: 3.67 Total Credit: 5 of 27**

THEORY

031201	BASIC ELECTRICAL ENGINEERING	100	59	0	59.00	D	3
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PRACTICAL

031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105014

**Semester : III Roll No. : 105143111001 Held Month: DEC, 2014 SGPA : 0.00 CGPA: 2.75 Total Credit: 3 of 24**

THEORY

051301	OBJECT ORIENTED PROGRAMMING	100	27	0	27.00	F	3
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B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/02642

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	44.00	59.00	27.00						130.00	32.50%
Full Marks	150.00	150.00	100.00						400.00	
SGP	15	18	0							CGPA 2.75
Total Credit	4	5	3							





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : NITISH KUMAR **Registration No. :** 12105111236  
**Father's Name** : SANJAY KUMAR **Mother's Name :** NEELAM DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111055 Held Month: JAN, 2014 SGPA : 0.00 CGPA: 0.00 Total Credit: 5 of 27**

THEORY							
011102	ENVIRONMENTAL SCIENCE	100	25	0	25.00	F	3

PRACTICAL							
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113437

**Semester : III Seat No. : 11975 Held Month: FEB, 2017 SGPA : 5.00 CGPA: Total Credit: 4 of 24**

THEORY							
041302	DIGITAL ELECTRONICS	100	38.00^	0	38.00	P	4

B.TECH. 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKU/HQ/1317/3/02650



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## PROVISIONAL GRADE CARD

**Name** : NITISH KUMAR **Registration No. :** 12105111236  
**Father's Name** : SANJAY KUMAR **Mother's Name :** NEELAM DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111050 Held Month: DEC, 2015 SGPA : 0.00 CGPA: Total Credit: 3 of 26**

THEORY

051506	DESIGN & ANALYSIS OF ALGORITHMS	100	25	0	25.00	F	3
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B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/02651

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 03-06-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	25.00		38.00		25.00				88.00	
Full Marks	150.00		100.00		100.00				350.00	
SGP	0		20		0					CGPA
Total Credit	5		4		3					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : UJJVAL KUMAR **Registration No. :** 13101111221  
**Father's Name** : SURENDRA SHARMA **Mother's Name :** AHILYA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** : **Held Month:** **SGPA : 7.96** **CGPA: 7.96** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	577	0	577.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II** : **Held Month:** **SGPA : 7.96** **CGPA: 7.96** **Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	577	0	577.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : IV** **Roll No. : 101154111074** **Held Month: MAY, 2015** **SGPA : 6.00** **CGPA:** **Total Credit: 4 of 27**

THEORY

021407	THERMODYNAMICS	100	59	0	59.00	D	4
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B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/04770

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE: Lateral Entry

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	577.00	577.00		59.00					1213.00	71.35%
Full Marks	800.00	800.00		100.00					1700.00	
SGP	215	215		24						CGPA
Total Credit	27	27		4						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : SAROJ KUMAR Registration No. : 13103111233  
 Father's Name : NAGESHWAR SAH Mother's Name : VIMAL DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.07 CGPA: 7.07 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	507	0	507.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.07 CGPA: 7.07 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	507	0	507.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : IV Roll No. : 103154111064 Held Month: MAY, 2015 SGPA : 6.00 CGPA: Total Credit: 3 of 26**

THEORY

211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52	0	52.00	D	3
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B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 -----

AKU/HQ/1317/4/10253

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s), LE : Lateral Entry

### **SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015**

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	507.00	507.00		52.00					1066.00	62.71%
Full Marks	800.00	800.00		100.00					1700.00	
SGP	191	191		18						CGPA
Total Credit	27	27		3						





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## PROVISIONAL GRADE CARD

Name : MUKESH KUMAR SINGH Registration No. : 11101111420  
 Father's Name : PATWARI SINGH Mother's Name : SHANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111008 Held Month: JAN, 2014 SGPA : 3.60 CGPA: 3.60 Total Credit: 5 of 27**

THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	50	0	50.00	D	3
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PRACTICAL

031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113202

**Semester : II Roll No. : 101142111058 Held Month: JUN, 2014 SGPA : 3.21 CGPA: 3.32 Total Credit: 14 of 27**

THEORY

011202	ENVIRONMENTAL SCIENCE	100	35	0	35.00	P	3
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021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48	0	48.00	P	3
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231201	ENGINEERING CHEMISTRY	100	39	0	39.00	P	3
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PRACTICAL

011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0	0.00	F	2
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021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	1
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231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104830

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	50.00	122.00							172.00	
Full Marks	150.00	450.00							600.00	
SGP	18	45								CGPA
Total Credit	5	14								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR Registration No. : 12102111097  
 Father's Name : HARENDRA RAM Mother's Name : ANITA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111053 Held Month: JAN, 2014 SGPA : 0.00 CGPA: 0.00 Total Credit: 5 of 27**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221101	PHYSICS	100	29	0	29.00	F	3

PRACTICAL		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221101P	PHYSICS (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113314

**Semester : III Roll No. : 102143111002 Held Month: DEC, 2014 SGPA : 6.00 CGPA: Total Credit: 3 of 25**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
021306	STRENGTH OF MATERIAL	100	57	0	57.00	D	3

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/01553

### **SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015**

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	29.00		57.00						86.00	34.40%
Full Marks	150.00		100.00						250.00	
SGP	0		18							CGPA
Total Credit	5		3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : DEEPAK KUMAR **Registration No. :** 12102111102  
**Father's Name** : RAJENDRA MALLIK **Mother's Name :** MANGALI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** Roll No. : 102131111022 Held Month: JAN, 2014 SGPA : 3.00 CGPA: 3.00 Total Credit: 5 of 27

THEORY

221101	PHYSICS	100	35	0	35.00	P	3
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PRACTICAL

221101P	PHYSICS (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113283

**Semester : II** Roll No. : 102142111060 Held Month: JUN, 2014 SGPA : 3.00 CGPA: 3.00 Total Credit: 5 of 27

THEORY

011202	ENVIRONMENTAL SCIENCE	100	42	0	42.00	P	3
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PRACTICAL

011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104891

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 25.67%
Marks Obt.	35.00	42.00							77.00	
Full Marks	150.00	150.00							300.00	
SGP	15	15								CGPA 3.00
Total Credit	5	5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : CHINTU KUMAR Registration No. : 12102111104  
 Father's Name : MUNNA PRASAD CHOUDHARY Mother's Name : ANJU DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102141111006 Held Month: Dec, 2014 SGPA : 2.14 CGPA: 2.14 Total Credit: 14 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	35 <sup>^</sup>	0	35.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32 <sup>^</sup>	0	32.00	F	3
221101	PHYSICS	100	36 <sup>^</sup>	0	36.00	P	3

PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	0	0.00	F	1
221101P	PHYSICS (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113279

**Semester : II Roll No. : 102142111058 Held Month: JUN, 2014 SGPA : 3.60 CGPA: 2.53 Total Credit: 5 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	53	0	53.00	D	3

PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104889

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 05-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 26.00%
Marks Obt.	103.00	53.00							156.00	
Full Marks	450.00	150.00							600.00	
SGP	30	18								CGPA 2.53
Total Credit	14	5								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : CHANDAN KUMAR **Registration No. :** 12103111129  
**Father's Name** : KAILASH CHAURASIA **Mother's Name :** HABITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111060 Held Month: JUN, 2014 SGPA : 3.33 CGPA: Total Credit: 9 of 27**

THEORY							
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	0	39.00	P	3
221201	PHYSICS	100	36	0	36.00	P	3
PRACTICAL							
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	0	0.00	F	1
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104951

**Semester : III Roll No. : 103143111003 Held Month: DEC, 2014 SGPA : 5.00 CGPA: Total Credit: 3 of 28**

THEORY							
041308	SOLID STATE PHYSICS AND DEVICES	100	40	0	40.00	P	3

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/02167

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		75.00	40.00						115.00	
Full Marks		300.00	100.00						400.00	
SGP		30	15							CGPA
Total Credit		9	3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DEEPAK KUMAR **Registration No. :** 12103111154  
**Father's Name** : RAMCHANDRA PANDIT **Mother's Name :** RANJU DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** Roll No. : 103131111047 Held Month: JAN, 2014 **SGPA : 6.00** **CGPA: 6.00** **Total Credit: 4 of 27**

THEORY

211101	MATHEMATICS – I	100	59	0	59.00	D	4
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113374

**Semester : II** Roll No. : 103142111059 Held Month: JUN, 2014 **SGPA : 0.00** **CGPA: 2.67** **Total Credit: 5 of 27**

THEORY

221201	PHYSICS	100	29	0	29.00	F	3
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PRACTICAL

221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104950

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	59.00	29.00							88.00	35.20%
Full Marks	100.00	150.00							250.00	
SGP	24	0								CGPA 2.67
Total Credit	4	5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NITU KUMARI Registration No. : 12103111173  
 Father's Name : KRISHNA MURARI CHOUDHARY Mother's Name : PREM LATA KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103131111001 Held Month: JAN, 2014 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	34	26	59.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	44	28	71.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	28	66.00	C	3
211101	MATHEMATICS - I	100	62	29	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	42	28	69.50	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	18	47.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	18	47.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113328

Semester : II Roll No. : 103142111015 Held Month: JUN, 2014 SGPA : 7.85 CGPA: 8.26 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	47	29	75.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	51	28	79.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	25	52.00	D	3
211202	MATHEMATICS-II	100	50	29	78.50	B	4
221201	PHYSICS	100	34	22	56.00	D	3
241205	COMMUNICATIVE ENGLISH	100	45	24	69.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	24	19	42.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104906

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.44%
Marks Obt.	638.00	586.00							1223.00	
Full Marks	800.00	800.00							1600.00	
SGP	234	212								CGPA 8.26
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAMAKANT KUMAR Registration No. : 12105111212  
 Father's Name : LATURI PANDIT Mother's Name : MANO DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : II Roll No. : 105142111054 Held Month: JUN, 2014 SGPA : 3.75 CGPA: Total Credit: 4 of 27

THEORY							
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	0	36.00	P	3
PRACTICAL							
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50		0	0.00	F	1

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105010

Semester : III Roll No. : 105143111004 Held Month: DEC, 2014 SGPA : 2.14 CGPA: Total Credit: 7 of 24

THEORY							
041302	DIGITAL ELECTRONICS	100	31	0	31.00	F	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	45	0	45.00	P	3

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/02644

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		36.00	76.00						112.00	32.00%
Full Marks		150.00	200.00						350.00	
SGP		15	15							CGPA
Total Credit		4	7							





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAJESH KUMAR SAH **Registration No. :** 12105111235  
**Father's Name** : RAM SAGAR SAH **Mother's Name :** AJANSIYA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** Roll No. : 105141111003 Held Month: Dec, 2014 **SGPA : 1.07** **CGPA: 1.07** **Total Credit: 14 of 27**

### THEORY

011102	ENVIRONMENTAL SCIENCE	100	32 <sup>^</sup>	0	32.00	F	3
231101	ENGINEERING CHEMISTRY	100	42 <sup>^</sup>	0	42.00	P	3

### PRACTICAL

011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0	0.00	F	2
021103P	WORKSHOP (PRACTICAL)	100	AB	0	0.00	F	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113403

**Semester : III** Roll No. : 105143111002 Held Month: DEC, 2014 **SGPA : 5.00** **CGPA: Total Credit: 3 of 24**

### THEORY

211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	47	0	47.00	P	3
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B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/02649

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	74.00		47.00						121.00	24.20%
Full Marks	400.00		100.00						500.00	
SGP	15		15							CGPA
Total Credit	14		3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEKANAND CHAUDHARY Registration No. : 13102111097  
 Father's Name : SHYAMANAND CHAUDHARY Mother's Name : SUNITA CHAUDHARY  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111043 Held Month: JAN, 2014 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	50	28	77.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	50	26	76.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	27	65.00	C	3
211101	MATHEMATICS - I	100	61	29	90.00	A+	4
221101	PHYSICS	100	33	27	60.00	C	3
241105	COMMUNICATIVE ENGLISH	100	47	27	73.50	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113304

**Semester : II Roll No. : 102142111042 Held Month: JUN, 2014 SGPA : 0.00 CGPA: 4.31 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	<u>AB</u>	10	9.50	F	3
011202	ENVIRONMENTAL SCIENCE	100	<u>AB</u>	29	28.50	F	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	<u>AB</u>	27	26.50	F	3
211202	MATHEMATICS-II	100	<u>AB</u>	0	0.00	F	4
231201	ENGINEERING CHEMISTRY	100	<u>AB</u>	9	8.50	F	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	<u>AB</u>	19	18.50	F	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	<u>AB</u>	18	17.50	F	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	<u>AB</u>	19	18.50	F	1
021203P	WORKSHOP (PRACTICAL)	100	<u>AB</u>	33	33.00	F	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	<u>AB</u>	18	18.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104873

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 49.97%
Marks Obt.	621.00	178.00							799.50	
Full Marks	800.00	800.00							1600.00	
SGP	233	0								CGPA 4.31
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : BINOD KUMAR HANSDA Registration No. : 13102111113  
 Father's Name : BIJENDRA HANSDA Mother's Name : LILY ROSE MURMU  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111016 Held Month: JAN, 2014 SGPA : 7.11 CGPA: 7.11 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	50	27	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	37	25	62.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	29	58.00	D	3
211101	MATHEMATICS - I	100	48	25	73.00	B	4
221101	PHYSICS	100	17	28	45.00	F	3
241105	COMMUNICATIVE ENGLISH	100	40	26	65.50	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113277

**Semester : II Roll No. : 102142111009 Held Month: JUN, 2014 SGPA : 8.59 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	59	28	87.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	33	29	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44	26	70.00	B	3
211202	MATHEMATICS-II	100	60	28	88.00	A	4
231201	ENGINEERING CHEMISTRY	100	32	27	59.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18	44.50	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56	37	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104840

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	555.00	638.00							1192.50	74.53%
Full Marks	800.00	800.00							1600.00	
SGP	192	232								CGPA 7.85
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : GAURAV KUMAR Registration No. : 13103111120  
 Father's Name : VIDYA NAND SHARMA Mother's Name : KAMINI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103131111044 Held Month: JAN, 2014 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	31	26	57.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	52	29	81.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	57	28	85.00	A	3
211101	MATHEMATICS - I	100	59	29	88.00	A	4
231101	ENGINEERING CHEMISTRY	100	37	27	64.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	17	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	37	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113371

Semester : II Roll No. : 103142111043 Held Month: JUN, 2014 SGPA : 5.07 CGPA: 6.93 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	54	9	62.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	43	25	68.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	8	39.00	P	3
211202	MATHEMATICS-II	100	63	27	90.00	A+	4
221201	PHYSICS	100	32	8	40.00	P	3
241205	COMMUNICATIVE ENGLISH	100	45	25	70.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50		19	19.00	F	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	18	18.00	F	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	18	18.00	F	1
221201P	PHYSICS (PRACTICAL)	50	AB	15	15.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104934

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.16%
Marks Obt.	651.00	440.00							1090.50	
Full Marks	800.00	800.00							1600.00	
SGP	237	137								CGPA 6.93
Total Credit	27	27								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAVISH RANJAN Registration No. : 13105111174  
 Father's Name : BRAJESH KUMAR Mother's Name : KUSUM KUMARI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 105131111022 Held Month: JAN, 2014 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	42	25	66.50	C	3
011102	ENVIRONMENTAL SCIENCE	100	42	29	70.50	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	28	71.00	B	3
211101	MATHEMATICS – I	100	59	28	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	41	28	69.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	19	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	35	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16	43.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113404

Semester : II Roll No. : 105142111005 Held Month: JUN, 2014 SGPA : 5.07 CGPA: 6.83 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	39	27	65.50	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	35	26	61.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	26	52.00	D	3
211202	MATHEMATICS-II	100	48	27	74.50	B	4
221201	PHYSICS	100	50	24	74.00	B	3
241205	COMMUNICATIVE ENGLISH	100	39	27	66.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	AB	18	18.00	F	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	18	18.00	F	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	16	16.00	F	1
221201P	PHYSICS (PRACTICAL)	50	AB	16	16.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104961

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.44%
Marks Obt.	634.00	461.00							1095.00	
Full Marks	800.00	800.00							1600.00	
SGP	232	137								CGPA 6.83
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN SAFI Registration No. : 13105111207  
 Father's Name : SHIVKUMAR SAFI Mother's Name : LILAM DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 105131111050 Held Month: JAN, 2014 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	26	25	50.50	D	3
011102	ENVIRONMENTAL SCIENCE	100	36	28	64.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	35	27	62.00	C	3
211101	MATHEMATICS – I	100	52	29	81.00	A	4
231101	ENGINEERING CHEMISTRY	100	27	27	54.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	18	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	14	40.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113432

**Semester : II Roll No. : 105142111033 Held Month: JUN, 2014 SGPA : 7.63 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42	29	70.50	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	52	25	77.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	26	55.00	D	3
211202	MATHEMATICS-II	100	45	27	72.00	B	4
221201	PHYSICS	100	25	28	53.00	D	3
241205	COMMUNICATIVE ENGLISH	100	31	19	50.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	19	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	18	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104989

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	586.00	555.00							1140.50	
Full Marks	800.00	800.00							1600.00	
SGP	222	206								CGPA 7.93
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : GOPAL KUMAR **Registration No. :** 13105111274  
**Father's Name** : GANESH PRASAD SINGH **Mother's Name :** VIMALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Roll No. : 105143111007 Held Month: DEC, 2014 SGPA : 7.83 CGPA: Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	41	26	67.00	C	4
041302	DIGITAL ELECTRONICS	100	36	29	65.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	43	28	71.00	B	3
211303	MATHEMATICS – III	100	28	28	56.00	D	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58	27	85.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26	17	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26	19	45.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25	18	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28	17	45.00	A+	2

B. TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12495

**Semester : IV Roll No. : 105154111049 Held Month: MAY, 2015 SGPA : 8.00 CGPA: Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	29	22	51.00	D	3
051402	COMPUTER ARCHITECTURE	100	37	27	64.00	C	3
051403	DATA STRUCTURES	100	48	27	75.00	B	3
051405	SYSTEMS PROGRAMMING	100	35	29	64.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	51	29	80.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50	26	76.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24	16	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26	18	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29	18	47.00	A+	2

B. TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/12496

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			520.00	541.00					1061.00	
Full Marks			700.00	750.00					1450.00	
SGP			188	200						CGPA
Total Credit			24	25						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MD NAUSHAD HUSSAIN **Registration No. :** 11101111009  
**Father's Name** : AMRUDDIN ANSARI **Mother's Name :** JEENATUN NISHA  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101131111022 Held Month: JAN, 2014 SGPA : 6.00 CGPA: 6.00 Total Credit: 4 of 27**

THEORY

211101	MATHEMATICS – I	100	56	0	56.00	D	4
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:-- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113216

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	56.00								56.00	56.00%
Full Marks	100.00								100.00	
SGP	24									CGPA 6.00
Total Credit	4									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ARVIND KUMAR **Registration No. :** 11103111142  
**Father's Name** : RAM PRASAD SINGH **Mother's Name :** VEENA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111057 Held Month: JUN, 2014 SGPA : 1.67 CGPA: Total Credit: 9 of 27**

THEORY							
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	0	44.00	P	3
221201	PHYSICS	100	25	0	25.00	F	3
PRACTICAL							
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	0	0.00	F	1
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104948

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		69.00							69.00	
Full Marks		300.00							300.00	
SGP		15								CGPA
Total Credit		9								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MANISH KUMAR **Registration No. :** 11103111175  
**Father's Name** : CHANDRAMA LAL GUPTA **Mother's Name :** USHA GUPTA  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111054 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

THEORY							
221201	PHYSICS	100	41	0	41.00	P	3

PRACTICAL							
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104945

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		41.00							41.00	
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KISHALAY KUMAR **Registration No. :** 11105111190  
**Father's Name** : GANESH PRASAD JAISWAL **Mother's Name :** UMA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 105131111011** **Held Month: JAN, 2014** **SGPA : 3.00** **CGPA: 3.00** **Total Credit: 5 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	40	0	40.00	P	3
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*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113393

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	40.00								40.00	26.67%
Full Marks	150.00								150.00	
SGP	15									CGPA 3.00
Total Credit	5									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MD MAHTAB ALI **Registration No. :** 11105111191  
**Father's Name** : MD AKHTAR ALI **Mother's Name :** SABARA KHTOON  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 105131111053** **Held Month: JAN, 2014** **SGPA : 3.75** **CGPA: 3.75** **Total Credit: 4 of 27**

THEORY							
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	0	42.00	P	3

PRACTICAL							
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	1

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113435

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	42.00								42.00	
Full Marks	150.00								150.00	
SGP	15									CGPA 3.75
Total Credit	4									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ABHISHEK KUMAR **Registration No. :** 11105111208  
**Father's Name** : LAKSHMAN CHAUDHARY **Mother's Name :** MUNNI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : IV** **Roll No. : 105154111051** **Held Month: MAY, 2015** **SGPA : 5.00** **CGPA: Total Credit: 3 of 25**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
041404	ANALOG ELECTRONICS	100	35	0	35.00	P	3

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/00455

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^ : Marks obtained in Carry Over Paper(s)

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.				35.00					35.00	
Full Marks				100.00					100.00	
SGP				15						CGPA
Total Credit				3						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SHAILESH KUMAR **Registration No. :** 11105111216  
**Father's Name** : RATAN LAL **Mother's Name :** REMU DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 105142111060 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

THEORY							
221201	PHYSICS	100	41	0	41.00	P	3

PRACTICAL							
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105016

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		41.00							41.00	
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMIT KUMAR **Registration No. :** 11105111222  
**Father's Name** : RAM PRASAD MANDAL **Mother's Name :** ARUNA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 105142111053 Held Month: JUN, 2014 SGPA : 0.00 CGPA: Total Credit: 5 of 27**

THEORY							
221201	PHYSICS	100	26	0	26.00	F	3

PRACTICAL							
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105009

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		26.00							26.00	17.33%
Full Marks		150.00							150.00	
SGP		0								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUSHIL KUMAR RAM **Registration No. :** 11105111231  
**Father's Name** : BANARSI RAM **Mother's Name :** LAGNI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 105142111057 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

*THEORY*

221201	PHYSICS	100	35	0	35.00	P	3
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*PRACTICAL*

221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105013

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 23.33%
Marks Obt.		35.00							35.00	
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PUNAM KUMARI **Registration No. :** 11105111232  
**Father's Name** : RAMCHANDRA MANDAL **Mother's Name :** SATYABHAMA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III** **Roll No. : 105143111005** **Held Month: DEC, 2014** **SGPA : 6.00** **CGPA:** **Total Credit: 3 of 24**

THEORY

211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	56	0	56.00	D	3
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B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/00456

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			56.00						56.00	
Full Marks			100.00						100.00	
SGP			18							CGPA
Total Credit			3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJIT KUMAR Registration No. : 12101111005  
 Father's Name : SHRI KISHOR SAH Mother's Name : SHRIMATI VEENA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101131111044 Held Month: JAN, 2014 SGPA : 0.00 CGPA: 0.00 Total Credit: 5 of 27

THEORY							
221101	PHYSICS	100	33	0	33.00	F	3

PRACTICAL							
221101P	PHYSICS (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113238

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	33.00								33.00	22.00%
Full Marks	150.00								150.00	
SGP	0									CGPA
Total Credit	5									0.00



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : BARUN KUMAR **Registration No. :** 12101111009  
**Father's Name** : DEVNARAYAN YADAV **Mother's Name :** PARWATI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101141111007** **Held Month: Dec, 2014** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 5 of 27**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221101	PHYSICS	100	32^	0	32.00	F	3

PRACTICAL		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221101P	PHYSICS (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - I @ 05/08/2015 ---:-----

AKU/2013/113211

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 05-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	32.00								32.00	21.33%
Full Marks	150.00								150.00	
SGP	0									CGPA 0.00
Total Credit	5									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : GYAN GAURAV **Registration No. :** 12101111017  
**Father's Name** : UMESH PRASAD **Mother's Name :** SUSHMA KUMARI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101131111015** **Held Month: JAN, 2014** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 5 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	<u>30</u>	0	30.00	F	3
PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	<u>AB</u>	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113209

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	30.00								30.00	
Full Marks	150.00								150.00	
SGP	0									CGPA 0.00
Total Credit	5									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUNOJ KUMAR **Registration No. :** 12101111018  
**Father's Name** : SUDIN KAMAL **Mother's Name :** SUSHAMA KUMARI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101131111019** **Held Month: JAN, 2014** **SGPA : 3.00** **CGPA: 3.00** **Total Credit: 5 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	40	0	40.00	P	3

PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113213

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	40.00								40.00	26.67%
Full Marks	150.00								150.00	
SGP	15									CGPA 3.00
Total Credit	5									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : TRILOK KUMAR **Registration No. :** 12101111020  
**Father's Name** : AMBIKA PRASAD MAHTO **Mother's Name :** PAREKHA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 101155111072 Held Month: DEC, 2015 SGPA : 6.00 CGPA: Total Credit: 4 of 26**

THEORY

011511	STRUCTURAL ANALYSIS-I	100	58	0	58.00	D	4
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B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/00783

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 04-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 58.00%
Marks Obt.					58.00				58.00	
Full Marks					100.00				100.00	
SGP					24					CGPA
Total Credit					4					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AJAY KUMAR **Registration No. :** 12101111033  
**Father's Name** : SITARAM MAHTO **Mother's Name :** SHYAMPARI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101131111024** **Held Month: JAN, 2014** **SGPA : 3.60** **CGPA: 3.60** **Total Credit: 5 of 27**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
031101	BASIC ELECTRICAL ENGINEERING	100	57	0	57.00	D	3
PRACTICAL		FULL	ESE	IA	TOTAL	GRADE	CREDIT
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113218

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	57.00								57.00	38.00%
Full Marks	150.00								150.00	
SGP	18									CGPA 3.60
Total Credit	5									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SANTOSH KUMAR GUPTA **Registration No. :** 12101111051  
**Father's Name** : BISHWANATH PRASAD GUPTA **Mother's Name :** GULAB DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : IOI - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Roll No. : 101143111001 Held Month: DEC, 2014 SGPA : 5.00 CGPA: Total Credit: 3 of 27**

THEORY

241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	39	0	39.00	P	3
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B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/00784

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			39.00						39.00	
Full Marks			100.00						100.00	
SGP			15							CGPA
Total Credit			3							





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUMIT KUMAR **Registration No. :** 12101111061  
**Father's Name** : RAJEET SINGH **Mother's Name :** MAYA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101131111012** **Held Month: JAN, 2014** **SGPA : 1.67** **CGPA: 1.67** **Total Credit: 9 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	37	0	37.00	P	3
241105	COMMUNICATIVE ENGLISH	100	29	0	29.00	F	4

PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113206

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	66.00								66.00	
Full Marks	250.00								250.00	
SGP	15									CGPA
Total Credit	9									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : UPENDRA KUMAR **Registration No. :** 12101111062  
**Father's Name** : GAURI SHANKAR PRASAD **Mother's Name :** PRAMTLA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101131111007** **Held Month: JAN, 2014** **SGPA : 3.60** **CGPA: 3.60** **Total Credit: 5 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	55	0	55.00	D	3

PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113201

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	55.00								55.00	36.67%
Full Marks	150.00								150.00	
SGP	18									CGPA 3.60
Total Credit	5									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAHUL KUMAR RAJAK **Registration No. :** 12102111071  
**Father's Name** : CHANDU RAJAK **Mother's Name :** SUGIYA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 102142111059 Held Month: JUN, 2014 SGPA : 3.60 CGPA: Total Credit: 5 of 27**

*THEORY*

011201	ENGINEERING MECHANICS	100	58	0	58.00	D	3
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*PRACTICAL*

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	AB	0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104890

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		58.00							58.00	38.67%
Full Marks		150.00							150.00	
SGP		18								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DIGAMBAR KUMAR MANDAL **Registration No. :** 12102111093  
**Father's Name** : JAGDISH MANDAL **Mother's Name :** DOMNI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Roll No. : 102143111001 Held Month: DEC, 2014 SGPA : 5.00 CGPA: Total Credit: 3 of 25**

THEORY									
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY			100	35	0	35.00	P	3

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/01551

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			35.00						35.00	
Full Marks			100.00						100.00	
SGP			15							CGPA
Total Credit			3							





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SANCHET KUMAR **Registration No. :** 12102111096  
**Father's Name** : PARMANAND CHAUDHARY **Mother's Name :** VIMALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : IV Roll No. : 102154111071 Held Month: MAY, 2015 SGPA : 5.00 CGPA: Total Credit: 3 of 27**

THEORY							
021409	MANUFACTURING BY SHAPING AND JOINING	100	43	0	43.00	P	3

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/01552

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^ : Marks obtained in Carry Over Paper(s)

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 43.00%
Marks Obt.				43.00					43.00	
Full Marks				100.00					100.00	
SGP				15						CGPA
Total Credit				3						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : CHANDAN KUMAR **Registration No. :** 12102111105  
**Father's Name** : UPENDRA PRASAD UPASAK **Mother's Name :** GITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 102131111065** **Held Month: JAN, 2014** **SGPA : 3.00** **CGPA: 3.00** **Total Credit: 5 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	41	0	41.00	P	3
PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113326

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	41.00								41.00	
Full Marks	150.00								150.00	
SGP	15									CGPA 3.00
Total Credit	5									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : VIKESH KUMAR **Registration No. :** 12102111122  
**Father's Name** : CHALITAR RAM **Mother's Name :** CHINTA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111051 Held Month: JAN, 2014 SGPA : 0.00 CGPA: 0.00 Total Credit: 9 of 27**

THEORY							
031101	BASIC ELECTRICAL ENGINEERING	100	<u>25</u>	0	25.00	F	3
241105	COMMUNICATIVE ENGLISH	100	<u>32</u>	0	32.00	F	4

PRACTICAL							
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	<u>AB</u>	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113312

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	57.00								57.00	
Full Marks	250.00								250.00	
SGP	0									CGPA 0.00
Total Credit	9									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRASHANT KUMAR **Registration No. :** 12102111123  
**Father's Name** : SHATRUGHNA PRASAD **Mother's Name :** KRISHNA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 102131111052** **Held Month: JAN, 2014** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 4 of 27**

THEORY							
241105	COMMUNICATIVE ENGLISH	100	45	0	45.00	P	4

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113313

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	45.00								45.00	45.00%
Full Marks	100.00								100.00	
SGP	20									CGPA 5.00
Total Credit	4									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : VIVEK ANAND Registration No. : 12102111124  
 Father's Name : HIRALAL SAHNI Mother's Name : KOSHI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102131111059 Held Month: JAN, 2014 SGPA : 6.00 CGPA: 6.00 Total Credit: 8 of 27

THEORY

211101	MATHEMATICS – I	100	58	0	58.00	D	4
241105	COMMUNICATIVE ENGLISH	100	51	0	51.00	D	4

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:-- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113320

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	109.00								109.00	54.50%
Full Marks	200.00								200.00	
SGP	48									CGPA 6.00
Total Credit	8									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : PRASHANT KUMAR **Registration No. :** 12103111132  
**Father's Name** : SHRI SITARAM RAM **Mother's Name :** RITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111065 Held Month: JUN, 2014 SGPA : 1.67 CGPA: Total Credit: 9 of 27**

THEORY							
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	0	35.00	P	3
221201	PHYSICS	100	27	0	27.00	F	3
PRACTICAL							
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB	0	0.00	F	1
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104956

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 20.67%
Marks Obt.		62.00							62.00	
Full Marks		300.00							300.00	
SGP		15								CGPA
Total Credit		9								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AKHILESH KUMAR **Registration No. :** 12103111134  
**Father's Name** : GAURISHANKAR BAITHA **Mother's Name :** GYANTI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111064 Held Month: JUN, 2014 SGPA : 0.00 CGPA: Total Credit: 4 of 27**

THEORY							
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	<u>27</u>	0	27.00	<b>F</b>	3

PRACTICAL							
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	<u>AB</u>	0	0.00	<b>F</b>	1

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104955

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		27.00							27.00	
Full Marks		150.00							150.00	
SGP		0								CGPA
Total Credit		4								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SHAKTI PRAKASH SHRIVASTAVA **Registration No. :** 12103111136  
**Father's Name** : RATAN LAL SHRIVASTAVA **Mother's Name :** CHANCHLA SHRIVASTAVA  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111065 Held Month: DEC, 2015 SGPA : 5.00 CGPA: Total Credit: 3 of 25**

THEORY

041504	ANALOG ELECTRONICS	100	36	0	36.00	P	3
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B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/02168

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 04-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 36.00%
Marks Obt.					36.00				36.00	
Full Marks					100.00				100.00	
SGP					15					CGPA
Total Credit					3					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : BIPIN KUMAR **Registration No. :** 12103111139  
**Father's Name** : LAKHINDRA MANDAL **Mother's Name :** LEELA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111056 Held Month: JUN, 2014 SGPA : 0.00 CGPA: Total Credit: 5 of 27**

*THEORY*

221201	PHYSICS	100	34	0	34.00	F	3
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*PRACTICAL*

221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104947

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		34.00							34.00	22.67%
Full Marks		150.00							150.00	
SGP		0								CGPA
Total Credit		5								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SANDEEP KUMAR **Registration No. :** 12103111143  
**Father's Name** : RAM BAHADUR SINGH **Mother's Name :** GEETA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111063 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

THEORY							
221201	PHYSICS	100	44	0	44.00	P	3

PRACTICAL							
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104954

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 29.33%
Marks Obt.		44.00							44.00	
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : JAYANT KUMAR **Registration No. : 12103111144**  
**Father's Name** : NARAYAN CHOUDHARY **Mother's Name : MAMTA CHOUDHARY**  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111058 Held Month: JUN, 2014 SGPA : 0.00 CGPA: Total Credit: 5 of 27**

*THEORY*

221201	PHYSICS	100	33	0	33.00	F	3
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*PRACTICAL*

221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104949

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		33.00							33.00	
Full Marks		150.00							150.00	
SGP		0								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ARUN KUMAR **Registration No. :** 12103111146  
**Father's Name** : BACHCHA PRASAD YADAV **Mother's Name :** SHYAMKALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111062 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

*THEORY*

221201	PHYSICS	100	35	0	35.00	P	3
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*PRACTICAL*

221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104953

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		35.00							35.00	
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SURBHI KUMARI **Registration No. :** 12103111148  
**Father's Name** : UPENDRA PASWAN **Mother's Name :** ANITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111061 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221201	PHYSICS	100	40	0	40.00	P	3

PRACTICAL		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104952

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		40.00							40.00	26.67%
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ABHISHEK KUMAR **Registration No. :** 12103111152  
**Father's Name** : ARVIND KUMAR **Mother's Name :** VIMLA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 103142111055 Held Month: JUN, 2014 SGPA : 3.00 CGPA: Total Credit: 5 of 27**

*THEORY*

221201	PHYSICS	100	38	0	38.00	P	3
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*PRACTICAL*

221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2
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B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104946

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		38.00							38.00	
Full Marks		150.00							150.00	
SGP		15								CGPA
Total Credit		5								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAM BABOD KAMAT **Registration No. :** 12103111159  
**Father's Name** : JAGDEO KAMAT **Mother's Name :** URMILA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Roll No. : 103143111001 Held Month: DEC, 2014 SGPA : 5.00 CGPA: Total Credit: 3 of 28**

THEORY

051301	OBJECT ORIENTED PROGRAMMING	100	42	0	42.00	P	3
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B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/02169

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			42.00						42.00	
Full Marks			100.00						100.00	
SGP			15							CGPA
Total Credit			3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MD SAHEB ANSARI **Registration No. :** 12103111167  
**Father's Name** : YUNOOSH ANSARI **Mother's Name :** AKABARI KHATOON  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103131111026 Held Month: JAN, 2014 SGPA : 3.00 CGPA: 3.00 Total Credit: 5 of 27**

THEORY							
011102	ENVIRONMENTAL SCIENCE	100	47	0	47.00	P	3

PRACTICAL							
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113353

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	47.00								47.00	31.33%
Full Marks	150.00								150.00	
SGP	15									CGPA
Total Credit	5									3.00



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : RAVI KUMAR **Registration No. :** 12103111178  
**Father's Name** : CHANDESHWARI PASWAN **Mother's Name :** PRAMILA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III** **Roll No. : 103143111004** **Held Month: DEC, 2014** **SGPA : 5.00** **CGPA:** **Total Credit: 3 of 28**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
041308	SOLID STATE PHYSICS AND DEVICES	100	44	0	44.00	P	3

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/02170

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			44.00						44.00	
Full Marks			100.00						100.00	
SGP			15							CGPA
Total Credit			3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AVINASH KUMAR **Registration No. :** 12103111184  
**Father's Name** : SATYENDRA PRASAD **Mother's Name :** SHANTI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II** **Roll No. : 103142111012** **Held Month: JUN, 2014** **SGPA : 7.13** **CGPA: Total Credit: 23 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	39	9	48.00	P	2
031201	BASIC ELECTRICAL ENGINEERING	100	51	9	60.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	9	51.50	D	3
211202	MATHEMATICS-II	100	57	9	65.50	C	4
221201	PHYSICS	100	31	9	39.50	P	3

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19	44.50	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/104903

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		438.00							438.00	
Full Marks		700.00							700.00	
SGP		164								CGPA
Total Credit		23								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMRENDRA KUMAR **Registration No. :** 12105111185  
**Father's Name** : LAXMI PRAJAPAT **Mother's Name :** FULAVA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 105131111048** **Held Month: JAN, 2014** **SGPA : 3.00** **CGPA: 3.00** **Total Credit: 5 of 27**

THEORY							
011102	ENVIRONMENTAL SCIENCE	100	49	0	49.00	P	3

PRACTICAL							
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0	0.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113430

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	49.00								49.00	32.67%
Full Marks	150.00								150.00	
SGP	15									CGPA 3.00
Total Credit	5									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SAGAR KUMAR **Registration No. :** 12105111188  
**Father's Name** : HIRA CHAUDHARY **Mother's Name :** MEENA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V** **Roll No. : 105155111052** **Held Month: DEC, 2015** **SGPA : 0.00** **CGPA:** **Total Credit: 3 of 26**

THEORY							
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	27	0	27.00	F	3

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/02639

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 04-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.					27.00				27.00	
Full Marks					100.00				100.00	
SGP					0					CGPA
Total Credit					3					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SHAMBHU SINGH **Registration No. :** 12105111196  
**Father's Name** : ANIL KUMAR **Mother's Name :** KUNTI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II** **Roll No. : 105142111056** **Held Month: JUN, 2014** **SGPA : 0.00** **CGPA:** **Total Credit: 5 of 27**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221201	PHYSICS	100	30	0	30.00	F	3
PRACTICAL		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105012

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 20.00%
Marks Obt.		30.00							30.00	
Full Marks		150.00							150.00	
SGP		0								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : HIMANSHU KUMAR **Registration No. :** 12105111205  
**Father's Name** : MAHESHWAR PRASAD YADAV **Mother's Name :** SITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 105155111049 Held Month: DEC, 2015 SGPA : 1.67 CGPA: Total Credit: 9 of 26**

THEORY							
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	<u>29</u>	0	29.00	F	3
051509	DATABASE SYSTEMS	100	45	0	45.00	P	3
051513	COMPUTER NETWORKS	100	<u>31</u>	0	31.00	F	3

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/02641

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 04-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.					105.00				105.00	
Full Marks					300.00				300.00	
SGP					15					CGPA
Total Credit					9					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : VIRENDRA KUMAR **Registration No. :** 12105111209  
**Father's Name** : VISHNU DEO MAHTO **Mother's Name :** VIMAL DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : IV Roll No. : 105154111052 Held Month: MAY, 2015 SGPA : 5.00 CGPA: Total Credit: 3 of 25**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
041404	ANALOG ELECTRONICS	100	36	0	36.00	P	3

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/02643

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^ : Marks obtained in Carry Over Paper(s)

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 36.00%
Marks Obt.				36.00					36.00	
Full Marks				100.00					100.00	
SGP				15						CGPA
Total Credit				3						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KAMLESH CHAUDHARY Registration No. : 12105111215  
 Father's Name : LEEBU CHAUDHARY Mother's Name : MANTI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : IV Roll No. : 101154111073 Held Month: MAY, 2015 SGPA : 3.43 CGPA: Total Credit: 7 of 27

THEORY							
021407	THERMODYNAMICS	100	58	0	58.00	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	25	0	25.00	F	3

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/02645

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.				83.00					83.00	
Full Marks				200.00					200.00	
SGP				24						CGPA
Total Credit				7						





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KIRTI **Registration No. :** 12105111222  
**Father's Name** : RAVI KANT SAH **Mother's Name :** ANITA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 105131111041** **Held Month: JAN, 2014** **SGPA : 3.75** **CGPA: 3.75** **Total Credit: 4 of 27**

THEORY							
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	0	43.00	P	3

PRACTICAL							
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	0	0.00	F	1

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113423

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	43.00								43.00	28.67%
Full Marks	150.00								150.00	
SGP	15									CGPA 3.75
Total Credit	4									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : NITISH KUMAR **Registration No. :** 12105111225  
**Father's Name** : GANGA MANDAL **Mother's Name :** PALTI DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 105131111042** **Held Month: JAN, 2014** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 4 of 27**

THEORY							
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	<u>26</u>	0	26.00	F	3

PRACTICAL							
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	<u>AB</u>	0	0.00	F	1

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113424

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	26.00								26.00	17.33%
Full Marks	150.00								150.00	
SGP	0									CGPA 0.00
Total Credit	4									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR THAKUR Registration No. : 12105111233  
 Father's Name : ARJUNDEO THAKUR Mother's Name : PARMILA DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : IV Roll No. : 105154111050 Held Month: MAY, 2015 SGPA : 2.50 CGPA: Total Credit: 6 of 25

THEORY							
041404	ANALOG ELECTRONICS	100	33	0	33.00	F	3
051403	DATA STRUCTURES	100	47	0	47.00	P	3

B.TECH. 4TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - IV @ 02/10/2015 ---:-----

AKU/HQ/1317/4/02647

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (UR), ^: Marks obtained in Carry Over Paper(s)

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 02-10-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 40.00%
Marks Obt.				80.00					80.00	
Full Marks				200.00					200.00	
SGP				15						CGPA
Total Credit				6						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DEEPAK KUMAR **Registration No. :** 12105111239  
**Father's Name** : SHRI BIKRAMA PRASAD **Mother's Name :** TARA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : II Roll No. : 105142111055 Held Month: JUN, 2014 SGPA : 0.00 CGPA: Total Credit: 5 of 27**

THEORY		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221201	PHYSICS	100	25	0	25.00	F	3

PRACTICAL		FULL	ESE	IA	TOTAL	GRADE	CREDIT
221201P	PHYSICS (PRACTICAL)	50		0	0.00	F	2

B.TECH. 2ND SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - II @ 14/11/2014 ---:-----

AKU/2014/105011

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 14-11-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.		25.00							25.00	16.67%
Full Marks		150.00							150.00	
SGP		0								CGPA
Total Credit		5								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMIT PRAKASH **Registration No. :** 13102111106  
**Father's Name** : SHAIENDRA MAHTO **Mother's Name :** BANDANA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102131111062 Held Month: JAN, 2014 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

*THEORY*

021102	ENGINEERING GRAPHICS	100	48	28	75.50	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	26	62.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	56	28	84.00	A	3
211101	MATHEMATICS – I	100	62	28	90.00	A+	4
221101	PHYSICS	100	35	26	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	52	29	80.50	A	4

*PRACTICAL*

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19	45.50	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16	44.00	A	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113323

### **SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014**

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	626.00								626.50	
Full Marks	800.00								800.00	
SGP	236									CGPA 8.74
Total Credit	27									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN KUMAR MANDAL Registration No. : 13102111220  
 Father's Name : BINOD MANDAL Mother's Name : KIRAN DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102131111024 Held Month: JAN, 2014 SGPA : 4.44 CGPA: 4.44 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	37	0	37.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	3	43.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	0	25.00	F	3
211101	MATHEMATICS – I	100	68	4	72.00	B	4
221101	PHYSICS	100	16	9	25.00	F	3
241105	COMMUNICATIVE ENGLISH	100	25	0	25.00	F	4

PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	0	27.00	D	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	8	35.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17	45.00	A+	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:-- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113285

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	376.00								376.00	
Full Marks	800.00								800.00	
SGP	120									CGPA 4.44
Total Credit	27									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHAKTI KUMAR SINGH Registration No. : 13103111132  
 Father's Name : SHIV NARAYAN SINGH Mother's Name : DEVKASHI DEVI  
 College/Dept. : III - Darbhanga College of Engineering, Darbhanga  
 Course Name : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103131111034 Held Month: JAN, 2014 SGPA : 2.56 CGPA: 2.56 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	<u>25</u>	0	25.00	F	3
011102	ENVIRONMENTAL SCIENCE	100	39	10	48.50	P	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	30	10	40.00	P	3
211101	MATHEMATICS – I	100	51	0	51.00	D	4
231101	ENGINEERING CHEMISTRY	100	45	4	49.00	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	<u>AB</u>	19	19.00	F	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	<u>AB</u>	0	0.00	F	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	<u>AB</u>	17	17.00	F	1
021103P	WORKSHOP (PRACTICAL)	100	<u>AB</u>	0	0.00	F	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	<u>AB</u>	4	4.00	F	2

B.TECH. 1ST SEMESTER EXAMINATION, 2013

-----:--- END OF SEMESTER - I @ 10/06/2014 ---:-----

AKU/2013/113361

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-06-2014

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	254.00								253.50	
Full Marks	800.00								800.00	
SGP	69									CGPA 2.56
Total Credit	27									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ABHISHEK KUMAR RANA **Registration No. :** 13103111232  
**Father's Name** : SHAMBHU SHARAN ROY **Mother's Name :** NILAM DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Roll No. : 103155111064 Held Month: DEC, 2015 SGPA : 1.11 CGPA: Total Credit: 18 of 25**

THEORY							
031506	ELECTROMAGNETIC FIELD THEORY	100	<u>29</u>	0	29.00	F	4
031508	POWER SYSTEM – II	100	37	0	37.00	P	4
031510	SIGNALS AND SYSTEM	100	<u>29</u>	0	29.00	F	4
041504	ANALOG ELECTRONICS	100	<u>25</u>	0	25.00	F	3
061505	INFORMATION SECURITY	100	<u>30</u>	0	30.00	F	3

B.TECH. 5TH SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - V @ 04/06/2016 ---:-----

AKU/HQ/1317/5/10252

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 04-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 30.00%
Marks Obt.					150.00				150.00	
Full Marks					500.00				500.00	
SGP					20					CGPA
Total Credit					18					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUJEET KUMAR **Registration No. :** 13105111241  
**Father's Name** : RAJENDRA PRASAD DAS **Mother's Name :** SHAKUNTALA DEVI  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III** **Roll No. : 105143111055** **Held Month: DEC, 2014** **SGPA : 5.00** **CGPA:** **Total Credit: 3 of 24**

THEORY

211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	47	0	47.00	P	3
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B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/12485

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			47.00						47.00	
Full Marks			100.00						100.00	
SGP			15							CGPA
Total Credit			3							



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMIT KUMAR **Registration No. :** 14103111198  
**Father's Name** : BRAHMARUDRA NARAYAN PD SINH **Mother's Name :** DEORANI SINHA  
**College/Dept.** : III - Darbhanga College of Engineering, Darbhanga  
**Course Name** : 103 - Electrical Engineering/Electrical & Electronics Engineering(EE/EEE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Roll No. : 103143111033 Held Month: DEC, 2014 SGPA : 5.21 CGPA: Total Credit: 28 of 28**

*THEORY*

021307	THERMODYNAMICS	100	31	8	38.50	P	4
031342	ELECTRICAL MACHINE-I	100	53	8	60.50	C	3
041301	BASIC ELECTRONICS	100	44	8	52.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43	8	50.50	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	26	8	33.50	F	3
211303	MATHEMATICS – III	100	AB	8	7.50	F	4

*PRACTICAL*

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27	16	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28	17	44.50	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27	15	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27	17	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2014

-----:--- END OF SEMESTER - III @ 06/08/2015 ---:-----

AKU/HQ/1317/3/13846

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-08-2015

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 52.00%
Marks Obt.			416.00						416.00	
Full Marks			800.00						800.00	
SGP			146							CGPA
Total Credit			28							