



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NISHA KUMARI Registration No. : 15101108001  
 Father's Name : MAHENDRA PANDIT Mother's Name : HIRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108022 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	54	29.00	83.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	24.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	27.00	62.00	C	3
211101	MATHEMATICS – I	100	59	30.00	89.00	A	4
221101	PHYSICS	100	42	22.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	49	25.00	74.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01613

**Semester : II Roll No. : 101162108025 Held Month: MAY,2016 SGPA : 8.89 CGPA: 8.65 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	47.00	26.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	55.00	27.00	82.00	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	38.00	28.00	66.00	C	3
211202	MATHEMATICS-II	100	61.00	30.00	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	51.00	23.00	74.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	11.00	37.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16177

**Semester : III Seat No. : 12466 Held Month: FEB,2017 SGPA : 7.96 CGPA: 8.42 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	51.00	28.00	79.00	B	3
011305	ENGINEERING GEOLOGY	100	31.00	22.00	53.00	D	3
011307	FLUID MECHANICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS – III	100	53.00	30.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	51.00	22.00	73.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	21.00	61.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	23.00	17.00	40.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	13.00	37.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17194

**Semester : IV Seat No. : 40809 Held Month: JUL, 2017 SGPA : 7.81 CGPA: 8.27 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	37.00	25.00	62.00	C	3
011406	MECHANICS OF SOLID – I	100	48.00	22.00	70.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49.00	26.00	75.00	B	3
021407	THERMODYNAMICS	100	34.00	26.00	60.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	29.00	27.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57.00	26.00	83.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	12.00	35.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	17.00	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NMCT (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17178

**NOTE:** ESE: End Semester Examination, IA: 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 : NISHA KUMARI Registration No. : 15101108001  
 Father's Name : MAHENDRA PANDIT Mother's Name : HIRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51008 Held Month: Dec, 2017 SGPA : 7.58 CGPA: 8.13 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	38.00	26.00	64.00	C	3
011509	SOIL MECHANICS	100	43.00	19.00	62.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	40.00	24.00	64.00	C	4
011512	ENGINEERING HYDROLOGY	100	42.00	18.00	60.00	C	3
011513	MECHANICS OF SOLID-II	100	45.00	14.00	59.00	D	3
021510	FLUID MACHINERY	100	47.00	27.00	74.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	13.00	39.00	B	1
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13344 Held Month: May, 2018 SGPA : 7.22 CGPA: 7.98 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	20.00	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	20.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	33.00	12.00	45.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	17.00	66.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	40.00	17.00	57.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	40.00	23.00	63.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	24.00	18.00	42.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14368 Held Month: Dec, 2018 SGPA : 7.81 CGPA: 7.96 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	22.00	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	40.00	22.00	62.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	53.00	24.00	77.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	20.00	65.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	40.00	25.00	65.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	43.00	23.00	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	14.00	38.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	17.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	33.00	86.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19W96

Semester : VIII Seat No. : 10403 Held Month: May, 2019 SGPA : 7.85 CGPA: 7.94 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	16.00	64.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	43.00	26.00	69.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	27.00	18.00	45.00	P	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	48.00	25.00	73.00	B	3
011852	IRRIGATION ENGINEERING	100	53.00	12.00	65.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	34.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108118U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.60%
Marks Obt.	624.00	649.00	591.00	569.00	551.00	558.00	617.00	451.00	4610.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	227	240	215	211	197	195	211	212	1708	CGPA 7.94
Total Credit	27	27	27	27	26	27	27	27	215	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MEGHA KUMARI Registration No. : 15101108002  
 Father's Name : ANANT ARYA Mother's Name : SANGITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108015 Held Month: JAN,2016 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	52	29.00	81.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	27.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	28.00	57.00	D	3
211101	MATHEMATICS – I	100	54	30.00	84.00	A	4
221101	PHYSICS	100	55	20.00	75.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	25.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	15.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01606

**Semester : II Roll No. : 101162108027 Held Month: MAY,2016 SGPA : 8.48 CGPA: 8.39 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	41.00	24.00	65.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	28.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	27.00	71.00	B	3
211202	MATHEMATICS-II	100	57.00	30.00	87.00	A	4
231201	ENGINEERING CHEMISTRY	100	38.00	24.00	62.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	15.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16179

**Semester : III Seat No. : 12467 Held Month: FEB,2017 SGPA : 8.19 CGPA: 8.32 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	43.00	26.00	69.00	C	3
011305	ENGINEERING GEOLOGY	100	28.00	24.00	52.00	D	3
011307	FLUID MECHANICS	100	54.00	27.00	81.00	A	4
211303	MATHEMATICS – III	100	54.00	30.00	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	58.00	27.00	85.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	20.00	62.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	13.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17195

**Semester : IV Seat No. : 40810 Held Month: JUL, 2017 SGPA : 7.74 CGPA: 8.18 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	38.00	23.00	61.00	C	3
011406	MECHANICS OF SOLID – I	100	28.00	23.00	51.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	51.00	28.00	79.00	B	3
021407	THERMODYNAMICS	100	43.00	27.00	70.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	28.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	24.00	80.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	24.00	16.00	40.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	17.00	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NMCT (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17179

**NOTE:** ESE: End Semester Examination, IA: 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 : MEGHA KUMARI Registration No. : 15101108002  
 Father's Name : ANANT ARYA Mother's Name : SANGITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51009 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 8.10 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	55.00	28.00	83.00	A	3
011509	SOIL MECHANICS	100	39.00	26.00	65.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	26.00	20.00	46.00	P	4
011512	ENGINEERING HYDROLOGY	100	48.00	20.00	68.00	C	3
011513	MECHANICS OF SOLID-II	100	52.00	23.00	75.00	B	3
021510	FLUID MACHINERY	100	50.00	27.00	77.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	18.00	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	14.00	40.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13316 Held Month: May, 2018 SGPA : 7.37 CGPA: 7.98 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	18.00	56.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	21.00	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	35.00	15.00	50.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	37.00	20.00	57.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	38.00	18.00	56.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	53.00	21.00	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	12.00	36.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	17.00	43.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14340 Held Month: Dec, 2018 SGPA : 7.56 CGPA: 7.91 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	53.00	20.00	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	29.00	22.00	51.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	48.00	23.00	71.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	37.00	24.00	61.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	36.00	22.00	58.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	35.00	19.00	54.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	16.00	40.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	17.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	51.00	37.00	88.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19W97

Semester : VIII Seat No. : 10375 Held Month: May, 2019 SGPA : 8.52 CGPA: 7.99 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	23.00	74.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	44.00	29.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	27.00	73.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	44.00	26.00	70.00	B	3
011852	IRRIGATION ENGINEERING	100	57.00	21.00	78.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	33.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108090U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.88%
Marks Obt.	612.00	609.00	607.00	566.00	588.00	565.00	581.00	500.00	4628.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	224	229	221	209	202	199	204	230	1718	CGPA 7.99
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** : SANJANA KUMARI **Registration No. :** 15101108003  
**Father's Name** : ARVIND KUMAR GUPTA **Mother's Name :** MUNNI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108008 Held Month: JAN,2016 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	40	27.00	67.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	28	24.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	28.00	61.00	C	3
211101	MATHEMATICS – I	100	61	30.00	91.00	A+	4
221101	PHYSICS	100	43	18.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	47	27.00	74.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01599

**Semester : II Roll No. : 101162108021 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52.00	28.00	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	48.00	28.00	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	29.00	71.00	B	3
211202	MATHEMATICS-II	100	53.00	30.00	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	33.00	26.00	59.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	11.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16173

**Semester : III Seat No. : 12468 Held Month: FEB,2017 SGPA : 8.30 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	39.00	27.00	66.00	C	3
011305	ENGINEERING GEOLOGY	100	32.00	20.00	52.00	D	3
011307	FLUID MECHANICS	100	56.00	27.00	83.00	A	4
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	54.00	21.00	75.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	26.00	73.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	16.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17196

**Semester : IV Seat No. : 40811 Held Month: JUL, 2017 SGPA : 7.44 CGPA: 8.19 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	37.00	24.00	61.00	C	3
011406	MECHANICS OF SOLID – I	100	31.00	24.00	55.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49.00	24.00	73.00	B	3
021407	THERMODYNAMICS	100	38.00	25.00	63.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	25.00	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44.00	27.00	71.00	B	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	17.00	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	15.00	39.00	B	2
211404P	NMCT (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17180

**NOTE:** ESE: End Semester Examination, IA: 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 : SANJANA KUMARI Registration No. : 15101108003  
 Father's Name : ARVIND KUMAR GUPTA Mother's Name : MUNNI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51010 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 8.10 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	38.00	24.00	62.00	C	3
011509	SOIL MECHANICS	100	42.00	27.00	69.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	31.00	18.00	49.00	P	4
011512	ENGINEERING HYDROLOGY	100	54.00	23.00	77.00	B	3
011513	MECHANICS OF SOLID-II	100	55.00	17.00	72.00	B	3
021510	FLUID MACHINERY	100	46.00	28.00	74.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	19.00	49.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13317 Held Month: May, 2018 SGPA : 7.67 CGPA: 8.03 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	19.00	57.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	24.00	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	43.00	15.00	58.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	16.00	63.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	21.00	68.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	20.00	68.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14341 Held Month: Dec, 2018 SGPA : 7.67 CGPA: 7.98 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	51.00	19.00	70.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	40.00	19.00	59.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	38.00	25.00	63.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	21.00	66.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	42.00	25.00	67.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	36.00	22.00	58.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	15.00	43.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	38.00	94.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19W98

Semester : VIII Seat No. : 10376 Held Month: May, 2019 SGPA : 8.44 CGPA: 8.04 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	33.00	18.00	51.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	55.00	27.00	82.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	48.00	25.00	73.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	50.00	24.00	74.00	B	3
011852	IRRIGATION ENGINEERING	100	64.00	17.00	81.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	16.00	43.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	34.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108091U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.62%
Marks Obt.	585.00	638.00	611.00	550.00	591.00	600.00	608.00	492.00	4675.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	224	235	224	201	202	207	207	228	1728	CGPA 8.04
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** : ATUL KUMAR **Registration No. :** 15101108004  
**Father's Name** : AMAR RAJAK **Mother's Name :** USHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108007 Held Month: JAN,2016 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	36	22.00	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	18.00	49.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	53	28.00	81.00	A	4
221101	PHYSICS	100	39	17.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	27.00	74.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	19.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01598

**Semester : II Roll No. : 101162108014 Held Month: MAY,2016 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	34.00	26.00	60.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	26.00	68.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39.00	27.00	66.00	C	3
211202	MATHEMATICS-II	100	37.00	30.00	67.00	C	4
231201	ENGINEERING CHEMISTRY	100	31.00	24.00	55.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	11.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	51.00	37.00	88.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16166

**Semester : III Seat No. : 12469 Held Month: FEB,2017 SGPA : 7.19 CGPA: 7.56 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	43.00	26.00	69.00	C	3
011305	ENGINEERING GEOLOGY	100	36.00	19.00	55.00	D	3
011307	FLUID MECHANICS	100	44.00	28.00	72.00	B	4
211303	MATHEMATICS – III	100	42.00	20.00	62.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	39.00	20.00	59.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	16.00	55.00	D	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	23.00	17.00	40.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	14.00	38.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17197

**Semester : IV Seat No. : 40812 Held Month: JUL, 2017 SGPA : 6.37 CGPA: 7.26 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	34.00	20.00	54.00	D	3
011406	MECHANICS OF SOLID – I	100	28.00	15.00	43.00	P	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45.00	16.00	61.00	C	3
021407	THERMODYNAMICS	100	25.00	21.00	46.00	P	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	20.00	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	26.00	17.00	43.00	P	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	17.00	40.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	15.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17181

**NOTE:** ESE: End Semester Examination, IA: 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 : ATUL KUMAR Registration No. : 15101108004  
 Father's Name : AMAR RAJAK Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51011 Held Month: Dec, 2017 SGPA : 7.38 CGPA: 7.28 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	45.00	21.00	66.00	C	3
011509	SOIL MECHANICS	100	49.00	22.00	71.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	32.00	22.00	54.00	D	4
011512	ENGINEERING HYDROLOGY	100	53.00	20.00	73.00	B	3
011513	MECHANICS OF SOLID-II	100	26.00	13.00	39.00	P	3
021510	FLUID MACHINERY	100	38.00	25.00	63.00	C	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	15.00	41.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	14.00	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13318 Held Month: May, 2018 SGPA : 6.89 CGPA: 7.22 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	38.00	14.00	52.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	21.00	56.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	40.00	16.00	56.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	41.00	11.00	52.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	34.00	16.00	50.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	30.00	18.00	48.00	P	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	14.00	40.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	13.00	39.00	B	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	17.00	43.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14342 Held Month: Dec, 2018 SGPA : 6.96 CGPA: 7.18 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	48.00	17.00	65.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	16.00	60.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	41.00	20.00	61.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	42.00	15.00	57.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	26.00	18.00	44.00	P	3
011755	AIR POLLUTION ENGINEERING (EL)	100	37.00	17.00	54.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	11.00	39.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	24.00	14.00	38.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	22.00	75.00	B	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19W99

**Semester : VIII Seat No. : 10377 Held Month: May, 2019 SGPA : 7.52 CGPA: 7.22 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	28.00	14.00	42.00	P	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	38.00	22.00	60.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	37.00	19.00	56.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	26.00	20.00	46.00	P	3
011852	IRRIGATION ENGINEERING	100	52.00	22.00	74.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	34.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108092U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 64.88%
Marks Obt.	549.00	575.00	537.00	462.00	538.00	515.00	534.00	410.00	4120.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	209	209	194	172	192	186	188	203	1553	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	7.22





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AWINASH KUMAR **Registration No. :** 15101108005  
**Father's Name** : DINESH KUMAR DAS **Mother's Name :** MUNNI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108027 Held Month: JAN,2016 SGPA : 7.89 CGPA: 7.89 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	49	29.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	25.00	56.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	28.00	66.00	C	3
211101	MATHEMATICS – I	100	51	30.00	81.00	A	4
221101	PHYSICS	100	39	19.00	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	41	26.00	67.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01618

**Semester : II Roll No. : 101162108013 Held Month: MAY,2016 SGPA : 8.37 CGPA: 8.13 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	43.00	17.00	60.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	49.00	27.00	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46.00	28.00	74.00	B	3
211202	MATHEMATICS-II	100	58.00	30.00	88.00	A	4
231201	ENGINEERING CHEMISTRY	100	35.00	22.00	57.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	13.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16165

**Semester : III Seat No. : 12470 Held Month: FEB,2017 SGPA : 7.93 CGPA: 8.06 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	40.00	27.00	67.00	C	3
011305	ENGINEERING GEOLOGY	100	37.00	26.00	63.00	C	3
011307	FLUID MECHANICS	100	49.00	27.00	76.00	B	4
211303	MATHEMATICS – III	100	46.00	30.00	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	56.00	25.00	81.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	16.00	68.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	17.00	42.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	15.00	38.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17198

**Semester : IV Seat No. : 40813 Held Month: JUL, 2017 SGPA : 7.63 CGPA: 7.95 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	42.00	22.00	64.00	C	3
011406	MECHANICS OF SOLID – I	100	46.00	19.00	65.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44.00	18.00	62.00	C	3
021407	THERMODYNAMICS	100	37.00	24.00	61.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	33.00	23.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	24.00	80.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	15.00	42.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	15.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17182

**NOTE:** ESE: End Semester Examination, IA: 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 : AWINASH KUMAR Registration No. : 15101108005  
 Father's Name : DINESH KUMAR DAS Mother's Name : MUNNI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51012 Held Month: Dec, 2017 SGPA : 8.27 CGPA: 8.01 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	46.00	26.00	72.00	B	3
011509	SOIL MECHANICS	100	59.00	26.00	85.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	41.00	23.00	64.00	C	4
011512	ENGINEERING HYDROLOGY	100	50.00	13.00	63.00	C	3
011513	MECHANICS OF SOLID-II	100	46.00	26.00	72.00	B	3
021510	FLUID MACHINERY	100	54.00	27.00	81.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	19.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	25.00	12.00	37.00	B	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13342 Held Month: May, 2018 SGPA : 7.04 CGPA: 7.85 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	38.00	21.00	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	41.00	19.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	38.00	15.00	53.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	44.00	19.00	63.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	39.00	18.00	57.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	40.00	18.00	58.00	D	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	12.00	36.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	14.00	39.00	B	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	13.00	39.00	B	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	16.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14366 Held Month: Dec, 2018 SGPA : 8.00 CGPA: 7.87 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	56.00	19.00	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	39.00	21.00	60.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	52.00	27.00	79.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	35.00	21.00	56.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	24.00	73.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	47.00	24.00	71.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	12.00	40.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	16.00	41.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	28.00	81.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X00

Semester : VIII Seat No. : 10401 Held Month: May, 2019 SGPA : 8.52 CGPA: 7.95 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	22.00	67.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	46.00	27.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	52.00	27.00	79.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	48.00	27.00	75.00	B	3
011852	IRRIGATION ENGINEERING	100	60.00	23.00	83.00	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	33.00	86.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108116U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.98%
Marks Obt.	580.00	619.00	597.00	559.00	604.00	547.00	618.00	510.00	4634.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	213	226	214	206	215	190	216	230	1710	CGPA 7.95
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** : BHANU KISHAN **Registration No. :** 15101108006  
**Father's Name** : KRIPANAND MANDAL **Mother's Name :** PRABHA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108028 Held Month: JAN,2016 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	46	25.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	27.00	68.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	25.00	61.00	C	3
211101	MATHEMATICS – I	100	54	30.00	84.00	A	4
221101	PHYSICS	100	42	24.00	66.00	C	3
241105	COMMUNICATIVE ENGLISH	100	43	29.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	15.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01619

**Semester : II Roll No. : 101162108022 Held Month: MAY,2016 SGPA : 8.52 CGPA: 8.41 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	25.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	44.00	28.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	27.00	72.00	B	3
211202	MATHEMATICS-II	100	44.00	30.00	74.00	B	4
231201	ENGINEERING CHEMISTRY	100	51.00	26.00	77.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	51.00	38.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16174

**Semester : III Seat No. : 12471 Held Month: FEB,2017 SGPA : 8.11 CGPA: 8.31 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	46.00	28.00	74.00	B	3
011305	ENGINEERING GEOLOGY	100	41.00	24.00	65.00	C	3
011307	FLUID MECHANICS	100	47.00	27.00	74.00	B	4
211303	MATHEMATICS – III	100	50.00	30.00	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	54.00	25.00	79.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	17.00	61.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26.00	16.00	42.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17199

**Semester : IV Seat No. : 40814 Held Month: JUL, 2017 SGPA : 7.81 CGPA: 8.19 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	34.00	25.00	59.00	D	3
011406	MECHANICS OF SOLID – I	100	34.00	21.00	55.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46.00	24.00	70.00	B	3
021407	THERMODYNAMICS	100	52.00	24.00	76.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	24.00	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	26.00	84.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	14.00	40.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	17.00	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17183

**NOTE:** ESE: End Semester Examination, IA: 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** : BHANU KISHAN **Registration No. :** 15101108006  
**Father's Name** : KRIPANAND MANDAL **Mother's Name :** PRABHA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51013 Held Month: Dec, 2017 SGPA : 7.81 CGPA: 8.11 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	41.00	25.00	66.00	C	3
011509	SOIL MECHANICS	100	45.00	21.00	66.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	27.00	23.00	50.00	D	4
011512	ENGINEERING HYDROLOGY	100	54.00	19.00	73.00	B	3
011513	MECHANICS OF SOLID-II	100	49.00	17.00	66.00	C	3
021510	FLUID MACHINERY	100	54.00	28.00	82.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	18.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	15.00	43.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13319 Held Month: May, 2018 SGPA : 7.63 CGPA: 8.03 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	43.00	24.00	67.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	54.00	20.00	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	42.00	13.00	55.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	13.00	58.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	23.00	68.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	42.00	23.00	65.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	24.00	16.00	40.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	13.00	40.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	17.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14343 Held Month: Dec, 2018 SGPA : 8.30 CGPA: 8.07 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	53.00	26.00	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	29.00	25.00	54.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	54.00	26.00	80.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	49.00	26.00	75.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	46.00	24.00	70.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	44.00	23.00	67.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	17.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	37.00	91.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X01

**Semester : VIII Seat No. : 10378 Held Month: May, 2019 SGPA : 8.78 CGPA: 8.16 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	30.00	24.00	54.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	47.00	26.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	50.00	28.00	78.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	48.00	26.00	74.00	B	3
011852	IRRIGATION ENGINEERING	100	61.00	21.00	82.00	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	38.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108093U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.50%
Marks Obt.	597.00	629.00	607.00	578.00	578.00	589.00	648.00	505.00	4731.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	224	230	219	211	203	206	224	237	1754	CGPA 8.16
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** : RAHUL KUMAR CHAUDHARY **Registration No.** : 15101108007  
**Father's Name** : BAIJNATH CHAUDHARY **Mother's Name** : LEELA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108003 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

**THEORY**

021102	ENGINEERING GRAPHICS	100	40	25.00	65.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	25.00	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46	26.00	72.00	B	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
221101	PHYSICS	100	59	27.00	86.00	A	3
241105	COMMUNICATIVE ENGLISH	100	41	25.00	66.00	C	4

**PRACTICAL**

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	19.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01594

**Semester : II Roll No. : 101162108020 Held Month: MAY,2016 SGPA : 9.00 CGPA: 8.85 Total Credit: 27 of 27**

**THEORY**

011201	ENGINEERING MECHANICS	100	48.00	21.00	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	27.00	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41.00	29.00	70.00	B	3
211202	MATHEMATICS-II	100	68.00	30.00	98.00	A+	4
231201	ENGINEERING CHEMISTRY	100	54.00	24.00	78.00	B	3

**PRACTICAL**

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16172

**Semester : III Seat No. : 12472 Held Month: FEB,2017 SGPA : 8.48 CGPA: 8.73 Total Credit: 27 of 27**

**THEORY**

011303	BUILDING SCIENCE	100	53.00	27.00	80.00	A	3
011305	ENGINEERING GEOLOGY	100	39.00	28.00	67.00	C	3
011307	FLUID MECHANICS	100	52.00	28.00	80.00	A	4
211303	MATHEMATICS – III	100	55.00	30.00	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	57.00	26.00	83.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	16.00	63.00	C	4

**PRACTICAL**

011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	18.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	13.00	38.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J00

**Semester : IV Seat No. : 40815 Held Month: JUL, 2017 SGPA : 8.37 CGPA: 8.64 Total Credit: 27 of 27**

**THEORY**

011404	FIELD MEASUREMENT (SURVEYING)	100	49.00	28.00	77.00	B	3
011406	MECHANICS OF SOLID – I	100	47.00	26.00	73.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	53.00	29.00	82.00	A	3
021407	THERMODYNAMICS	100	45.00	25.00	70.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	36.00	26.00	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	25.00	70.00	B	3

**PRACTICAL**

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29.00	17.00	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NMCT (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17184

**NOTE:** ESE: End Semester Examination, IA: 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 CHAUDHARY **Registration No. :** 15101108007  
**Father's Name** : BAIJNATH CHAUDHARY **Mother's Name :** LEELA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51014 Held Month: Dec, 2017 SGPA : 8.73 CGPA: 8.66 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	56.00	30.00	<b>86.00</b>	A	3
011509	SOIL MECHANICS	100	54.00	30.00	<b>84.00</b>	A	3
011511	STRUCTURAL ANALYSIS-I	100	39.00	26.00	<b>65.00</b>	C	4
011512	ENGINEERING HYDROLOGY	100	52.00	28.00	<b>80.00</b>	A	3
011513	MECHANICS OF SOLID-II	100	54.00	25.00	<b>79.00</b>	B	3
021510	FLUID MACHINERY	100	46.00	29.00	<b>75.00</b>	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	19.00	<b>49.00</b>	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13320 Held Month: May, 2018 SGPA : 8.04 CGPA: 8.55 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	44.00	24.00	<b>68.00</b>	C	3
011616	STRUCTURAL ANALYSIS-II	100	30.00	25.00	<b>55.00</b>	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	44.00	23.00	<b>67.00</b>	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	53.00	16.00	<b>69.00</b>	C	3
011619	TRANSPORTATION ENGINEERING-I	100	52.00	25.00	<b>77.00</b>	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	30.00	<b>79.00</b>	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14344 Held Month: Dec, 2018 SGPA : 8.63 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	57.00	29.00	<b>86.00</b>	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	56.00	25.00	<b>81.00</b>	A	3
011724	TRANSPORTATION ENGINEERING-II	100	53.00	23.00	<b>76.00</b>	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	50.00	29.00	<b>79.00</b>	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	40.00	28.00	<b>68.00</b>	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	51.00	26.00	<b>77.00</b>	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	39.00	<b>92.00</b>	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X02

**Semester : VIII Seat No. : 10379 Held Month: May, 2019 SGPA : 9.00 CGPA: 8.62 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	26.00	25.00	<b>51.00</b>	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	56.00	27.00	<b>83.00</b>	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	55.00	28.00	<b>83.00</b>	A	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	26.00	<b>71.00</b>	B	3
011852	IRRIGATION ENGINEERING	100	65.00	21.00	<b>86.00</b>	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	35.00	<b>92.00</b>	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108094U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.45%
Marks Obt.	635.00	667.00	626.00	613.00	659.00	640.00	690.00	515.00	<b>5045.00</b>	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	<b>6350.00</b>	
SGP	235	243	229	226	227	217	233	243	<b>1853</b>	CGPA 8.62
Total Credit	27	27	27	27	26	27	27	27	<b>215</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MITHILESH PRASAD SAHU Registration No. : 15101108008  
 Father's Name : KISHORI SAHU Mother's Name : KUMARI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101151108011 Held Month: JAN,2016 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	48	28.00	76.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	25.00	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	27.00	54.00	D	3
211101	MATHEMATICS – I	100	56	30.00	86.00	A	4
221101	PHYSICS	100	44	23.00	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	35	25.00	60.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01602

Semester : II Roll No. : 101162108007 Held Month: MAY,2016 SGPA : 8.07 CGPA: 8.02 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	34.00	24.00	58.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	26.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	28.00	72.00	B	3
211202	MATHEMATICS-II	100	49.00	30.00	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	29.00	24.00	53.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16159

Semester : III Seat No. : 12473 Held Month: FEB,2017 SGPA : 8.19 CGPA: 8.07 Total Credit: 27 of 27

THEORY							
011303	BUILDING SCIENCE	100	40.00	28.00	68.00	C	3
011305	ENGINEERING GEOLOGY	100	34.00	23.00	57.00	D	3
011307	FLUID MECHANICS	100	53.00	27.00	80.00	A	4
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	51.00	21.00	72.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	17.00	72.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	23.00	17.00	40.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	15.00	42.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J01

Semester : IV Seat No. : 40816 Held Month: JUL, 2017 SGPA : 7.56 CGPA: 7.94 Total Credit: 27 of 27

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	49.00	24.00	73.00	B	3
011406	MECHANICS OF SOLID – I	100	30.00	25.00	55.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	55.00	28.00	83.00	A	3
021407	THERMODYNAMICS	100	35.00	23.00	58.00	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	27.00	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	34.00	28.00	62.00	C	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25.00	15.00	40.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	20.00	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17185

NOTE: ESE: End Semester Examination, IA: 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 PRASAD SAHU Registration No. : 15101108008  
 Father's Name : KISHORI SAHU Mother's Name : KUMARI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51015 Held Month: Dec, 2017 SGPA : 8.19 CGPA: 7.99 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	48.00	24.00	72.00	B	3
011509	SOIL MECHANICS	100	60.00	27.00	87.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	50.00	20.00	70.00	B	4
011512	ENGINEERING HYDROLOGY	100	42.00	24.00	66.00	C	3
011513	MECHANICS OF SOLID-II	100	37.00	20.00	57.00	D	3
021510	FLUID MACHINERY	100	46.00	30.00	76.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	16.00	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	20.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13345 Held Month: May, 2018 SGPA : 7.67 CGPA: 7.94 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	42.00	26.00	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	24.00	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	37.00	17.00	54.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	21.00	68.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	30.00	22.00	52.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	38.00	26.00	64.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	23.00	18.00	41.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14369 Held Month: Dec, 2018 SGPA : 7.89 CGPA: 7.93 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	41.00	23.00	64.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	23.00	69.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	57.00	25.00	82.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	42.00	19.00	61.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	30.00	20.00	50.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	43.00	22.00	65.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	14.00	40.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	19.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	51.00	39.00	90.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X03

**Semester : VIII Seat No. : 10404 Held Month: May, 2019 SGPA : 7.85 CGPA: 7.92 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	43.00	17.00	60.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	41.00	23.00	64.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	32.00	26.00	58.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	42.00	25.00	67.00	C	3
011852	IRRIGATION ENGINEERING	100	47.00	18.00	65.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	34.00	86.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108119U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.33%
Marks Obt.	583.00	591.00	607.00	562.00	608.00	589.00	607.00	446.00	4593.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	215	218	221	204	213	207	213	212	1703	CGPA 7.92
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 : RAHUL KUMAR Registration No. : 15101108009  
 Father's Name : SIDDH NATH RAM Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108004 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	29.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	50	27.00	77.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	27.00	70.00	B	3
211101	MATHEMATICS – I	100	64	30.00	94.00	A+	4
221101	PHYSICS	100	49	25.00	74.00	B	3
241105	COMMUNICATIVE ENGLISH	100	41	25.00	66.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	20.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	19.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01595

**Semester : II Roll No. : 101162108010 Held Month: MAY,2016 SGPA : 9.00 CGPA: 8.78 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	50.00	21.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	50.00	28.00	78.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46.00	29.00	75.00	B	3
211202	MATHEMATICS-II	100	66.00	30.00	96.00	A+	4
231201	ENGINEERING CHEMISTRY	100	44.00	24.00	68.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	16.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16162

**Semester : III Seat No. : 12474 Held Month: FEB,2017 SGPA : 8.19 CGPA: 8.58 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	45.00	26.00	71.00	B	3
011305	ENGINEERING GEOLOGY	100	42.00	23.00	65.00	C	3
011307	FLUID MECHANICS	100	53.00	28.00	81.00	A	4
211303	MATHEMATICS – III	100	44.00	30.00	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	62.00	23.00	85.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	17.00	65.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	13.00	36.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J02

**Semester : IV Seat No. : 40817 Held Month: JUL, 2017 SGPA : 7.26 CGPA: 8.25 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	44.00	24.00	68.00	C	3
011406	MECHANICS OF SOLID – I	100	25.00	22.00	47.00	P	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	29.00	77.00	B	3
021407	THERMODYNAMICS	100	30.00	20.00	50.00	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	28.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	27.00	68.00	C	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	16.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	17.00	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17186

**NOTE:** ESE: End Semester Examination, IA: 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. :** 15101108009  
**Father's Name** : SIDDH NATH RAM **Mother's Name :** USHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51016 Held Month: Dec, 2017 SGPA : 8.62 CGPA: 8.32 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	50.00	28.00	78.00	B	3
011509	SOIL MECHANICS	100	44.00	28.00	72.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	37.00	27.00	64.00	C	4
011512	ENGINEERING HYDROLOGY	100	48.00	25.00	73.00	B	3
011513	MECHANICS OF SOLID-II	100	56.00	25.00	81.00	A	3
021510	FLUID MACHINERY	100	53.00	28.00	81.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	17.00	47.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13321 Held Month: May, 2018 SGPA : 8.04 CGPA: 8.27 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	38.00	25.00	63.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	50.00	24.00	74.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	43.00	18.00	61.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	50.00	21.00	71.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	22.00	64.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	24.00	71.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	13.00	39.00	B	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14345 Held Month: Dec, 2018 SGPA : 8.48 CGPA: 8.30 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	46.00	28.00	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	47.00	28.00	75.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	48.00	27.00	75.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	41.00	23.00	64.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	42.00	28.00	70.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	49.00	24.00	73.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	15.00	43.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	38.00	92.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X04

**Semester : VIII Seat No. : 10380 Held Month: May, 2019 SGPA : 8.78 CGPA: 8.36 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	36.00	22.00	58.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	53.00	27.00	80.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	52.00	20.00	72.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	24.00	69.00	C	3
011852	IRRIGATION ENGINEERING	100	54.00	26.00	80.00	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108095U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.61%
Marks Obt.	632.00	663.00	606.00	551.00	636.00	620.00	658.00	499.00	4865.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	231	243	221	196	224	217	229	237	1798	CGPA 8.36
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** : HIMANSHU KUMAR **Registration No. :** 15101108010  
**Father's Name** : SIYA RAM MANDAL **Mother's Name :** BANDANA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108009 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	51	29.00	80.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	27.00	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	26.00	68.00	C	3
211101	MATHEMATICS – I	100	54	29.00	83.00	A	4
221101	PHYSICS	100	46	23.00	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	47	28.00	75.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	16.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01600

**Semester : II Roll No. : 101162108011 Held Month: MAY,2016 SGPA : 8.63 CGPA: 8.50 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	46.00	28.00	74.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	49.00	27.00	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49.00	27.00	76.00	B	3
211202	MATHEMATICS-II	100	60.00	28.00	88.00	A	4
231201	ENGINEERING CHEMISTRY	100	43.00	25.00	68.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16163

**Semester : III Seat No. : 12475 Held Month: FEB,2017 SGPA : 8.41 CGPA: 8.47 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	48.00	27.00	75.00	B	3
011305	ENGINEERING GEOLOGY	100	31.00	23.00	54.00	D	3
011307	FLUID MECHANICS	100	50.00	27.00	77.00	B	4
211303	MATHEMATICS – III	100	64.00	29.00	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	50.00	24.00	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	23.00	80.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	15.00	38.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J03

**Semester : IV Seat No. : 40818 Held Month: JUL, 2017 SGPA : 7.85 CGPA: 8.31 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	47.00	24.00	71.00	B	3
011406	MECHANICS OF SOLID – I	100	53.00	18.00	71.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	41.00	27.00	68.00	C	3
021407	THERMODYNAMICS	100	50.00	27.00	77.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	26.00	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	19.00	64.00	C	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	16.00	42.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	17.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2
211404P	NMCT (PRACTICAL)	50	25.00	13.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17187

**NOTE:** ESE: End Semester Examination, IA: 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 : HIMANSHU KUMAR Registration No. : 15101108010  
 Father's Name : SIYA RAM MANDAL Mother's Name : BANDANA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51017 Held Month: Dec, 2017 SGPA : 8.00 CGPA: 8.25 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	52.00	21.00	73.00	B	3
011509	SOIL MECHANICS	100	59.00	18.00	77.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	50.00	18.00	68.00	C	4
011512	ENGINEERING HYDROLOGY	100	53.00	18.00	71.00	B	3
011513	MECHANICS OF SOLID-II	100	50.00	16.00	66.00	C	3
021510	FLUID MACHINERY	100	52.00	27.00	79.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	17.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	15.00	41.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	24.00	18.00	42.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13346 Held Month: May, 2018 SGPA : 7.19 CGPA: 8.07 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	39.00	21.00	60.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	38.00	25.00	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	34.00	18.00	52.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	44.00	14.00	58.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	32.00	21.00	53.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	38.00	25.00	63.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	11.00	35.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	23.00	16.00	39.00	B	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14370 Held Month: Dec, 2018 SGPA : 7.41 CGPA: 7.98 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	45.00	20.00	65.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	35.00	16.00	51.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	57.00	24.00	81.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	38.00	16.00	54.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	31.00	22.00	53.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	47.00	16.00	63.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	13.00	37.00	B	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	11.00	35.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	16.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	33.00	88.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X05

Semester : VIII Seat No. : 10405 Held Month: May, 2019 SGPA : 8.70 CGPA: 8.07 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	26.00	71.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	47.00	27.00	74.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	32.00	25.00	57.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	47.00	28.00	75.00	B	3
011852	IRRIGATION ENGINEERING	100	58.00	22.00	80.00	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	16.00	43.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108120U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.59%
Marks Obt.	619.00	645.00	621.00	576.00	603.00	546.00	570.00	493.00	4673.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	226	233	227	212	208	194	200	235	1735	CGPA 8.07
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 : VIKRAM KUMAR Registration No. : 15101108011  
 Father's Name : VINOD KUMAR SINGH Mother's Name : REKHA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101151108005 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	37	28.00	65.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	18.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	26.00	64.00	C	3
211101	MATHEMATICS – I	100	58	30.00	88.00	A	4
221101	PHYSICS	100	43	15.00	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	43	27.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	19.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01596

Semester : II Roll No. : 101162108004 Held Month: MAY,2016 SGPA : 8.19 CGPA: 8.09 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	35.00	19.00	54.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	26.00	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	26.00	70.00	B	3
211202	MATHEMATICS-II	100	33.00	29.00	62.00	C	4
231201	ENGINEERING CHEMISTRY	100	54.00	23.00	77.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16156

Semester : III Seat No. : 12476 Held Month: FEB,2017 SGPA : 7.85 CGPA: 8.01 Total Credit: 27 of 27

THEORY							
011303	BUILDING SCIENCE	100	39.00	26.00	65.00	C	3
011305	ENGINEERING GEOLOGY	100	32.00	21.00	53.00	D	3
011307	FLUID MECHANICS	100	50.00	28.00	78.00	B	4
211303	MATHEMATICS – III	100	51.00	28.00	79.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	53.00	26.00	79.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	21.00	73.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	13.00	36.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J04

Semester : IV Seat No. : 40819 Held Month: JUL, 2017 SGPA : 7.52 CGPA: 7.89 Total Credit: 27 of 27

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	50.00	23.00	73.00	B	3
011406	MECHANICS OF SOLID – I	100	47.00	15.00	62.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	39.00	27.00	66.00	C	3
021407	THERMODYNAMICS	100	50.00	25.00	75.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	33.00	27.00	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44.00	10.00	54.00	D	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	16.00	39.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	17.00	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NMCT (PRACTICAL)	50	25.00	10.00	35.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17188

NOTE: ESE: End Semester Examination, IA: 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 : VIKRAM KUMAR Registration No. : 15101108011  
 Father's Name : VINOD KUMAR SINGH Mother's Name : REKHA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51018 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 7.87 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	50.00	25.00	75.00	B	3
011509	SOIL MECHANICS	100	42.00	20.00	62.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	41.00	19.00	60.00	C	4
011512	ENGINEERING HYDROLOGY	100	52.00	16.00	68.00	C	3
011513	MECHANICS OF SOLID-II	100	52.00	16.00	68.00	C	3
021510	FLUID MACHINERY	100	49.00	28.00	77.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	18.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	13.00	38.00	B	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	16.00	42.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13340 Held Month: May, 2018 SGPA : 7.07 CGPA: 7.73 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	38.00	14.00	52.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	41.00	19.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	37.00	12.00	49.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	41.00	11.00	52.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	15.00	65.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	18.00	63.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	13.00	37.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	24.00	16.00	40.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	24.00	13.00	37.00	B	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	11.00	35.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14364 Held Month: Dec, 2018 SGPA : 6.89 CGPA: 7.61 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	44.00	14.00	58.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	45.00	14.00	59.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	51.00	18.00	69.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	36.00	15.00	51.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	45.00	15.00	60.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	43.00	15.00	58.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	13.00	37.00	B	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	11.00	35.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	24.00	13.00	37.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	45.00	30.00	75.00	B	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X06

Semester : VIII Seat No. : 10399 Held Month: May, 2019 SGPA : 7.67 CGPA: 7.62 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	14.00	54.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	43.00	26.00	69.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	40.00	24.00	64.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	42.00	23.00	65.00	C	3
011852	IRRIGATION ENGINEERING	100	33.00	17.00	50.00	D	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	26.00	14.00	40.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	33.00	85.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108114U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.04%
Marks Obt.	576.00	593.00	589.00	549.00	580.00	531.00	539.00	427.00	4384.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	216	221	212	203	202	191	186	207	1638	CGPA 7.62
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** : MANJAY KUMBLE **Registration No. :** 15101108012  
**Father's Name** : SHAIENDRA KUMAR **Mother's Name :** MANTRI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108013 Held Month: JAN,2016 SGPA : 9.22 CGPA: 9.22 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	54	29.00	83.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	24.00	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	28.00	71.00	B	3
211101	MATHEMATICS – I	100	66	30.00	96.00	A+	4
221101	PHYSICS	100	59	27.00	86.00	A	3
241105	COMMUNICATIVE ENGLISH	100	51	29.00	80.00	A	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	20.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01604

**Semester : II Roll No. : 101162108017 Held Month: MAY,2016 SGPA : 9.11 CGPA: 9.17 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	17.00	65.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	48.00	27.00	75.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49.00	28.00	77.00	B	3
211202	MATHEMATICS-II	100	61.00	30.00	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	54.00	28.00	82.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16169

**Semester : III Seat No. : 12477 Held Month: FEB,2017 SGPA : 8.93 CGPA: 9.09 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	52.00	26.00	78.00	B	3
011305	ENGINEERING GEOLOGY	100	47.00	28.00	75.00	B	3
011307	FLUID MECHANICS	100	53.00	28.00	81.00	A	4
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	61.00	30.00	91.00	A+	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	30.00	77.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	17.00	40.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J05

**Semester : IV Seat No. : 40820 Held Month: JUL, 2017 SGPA : 8.67 CGPA: 8.98 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	46.00	29.00	75.00	B	3
011406	MECHANICS OF SOLID – I	100	49.00	30.00	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	29.00	77.00	B	3
021407	THERMODYNAMICS	100	49.00	28.00	77.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	45.00	28.00	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64.00	26.00	90.00	A+	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	17.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17189

**NOTE:** ESE: End Semester Examination, IA: 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 : MANJAY KUMBLE Registration No. : 15101108012  
 Father's Name : SHAILENDRA KUMAR Mother's Name : MANTRI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51019 Held Month: Dec, 2017 SGPA : 9.12 CGPA: 9.01 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	54.00	30.00	84.00	A	3
011509	SOIL MECHANICS	100	50.00	30.00	80.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	42.00	28.00	70.00	B	4
011512	ENGINEERING HYDROLOGY	100	56.00	28.00	84.00	A	3
011513	MECHANICS OF SOLID-II	100	56.00	28.00	84.00	A	3
021510	FLUID MACHINERY	100	56.00	30.00	86.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	19.00	49.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13322 Held Month: May, 2018 SGPA : 8.48 CGPA: 8.92 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	37.00	27.00	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	59.00	26.00	85.00	A	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	40.00	23.00	63.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	25.00	71.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	29.00	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	28.00	77.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14346 Held Month: Dec, 2018 SGPA : 8.30 CGPA: 8.83 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	52.00	27.00	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	23.00	73.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	40.00	27.00	67.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	27.00	67.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	43.00	27.00	70.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	49.00	22.00	71.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	39.00	95.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X07

Semester : VIII Seat No. : 10381 Held Month: May, 2019 SGPA : 8.78 CGPA: 8.82 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	19.00	67.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	40.00	28.00	68.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	55.00	28.00	83.00	A	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	44.00	27.00	71.00	B	3
011852	IRRIGATION ENGINEERING	100	55.00	20.00	75.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108096U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.26%
Marks Obt.	679.00	668.00	665.00	650.00	680.00	661.00	653.00	504.00	5160.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	249	246	241	234	237	229	224	237	1897	CGPA 8.82
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 : ABHISHEK RAJ Registration No. : 15101108013  
 Father's Name : SURYA MOHAN PASWAN Mother's Name : INDU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108029 Held Month: JAN,2016 SGPA : 7.59 CGPA: 7.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	47	29.00	76.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	16.00	47.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	26.00	60.00	C	3
211101	MATHEMATICS – I	100	37	29.00	66.00	C	4
221101	PHYSICS	100	40	16.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	23.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	25	15.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01620

**Semester : II Roll No. : 101162108002 Held Month: MAY,2016 SGPA : 8.11 CGPA: 7.85 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	34.00	27.00	61.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	30.00	26.00	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53.00	26.00	79.00	B	3
211202	MATHEMATICS-II	100	50.00	30.00	80.00	A	4
231201	ENGINEERING CHEMISTRY	100	30.00	23.00	53.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16154

**Semester : III Seat No. : 12478 Held Month: FEB,2017 SGPA : 7.59 CGPA: 7.77 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	38.00	25.00	63.00	C	3
011305	ENGINEERING GEOLOGY	100	34.00	21.00	55.00	D	3
011307	FLUID MECHANICS	100	44.00	29.00	73.00	B	4
211303	MATHEMATICS – III	100	49.00	28.00	77.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	50.00	20.00	70.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	17.00	59.00	D	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	13.00	37.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J06

**Semester : IV Seat No. : 40821 Held Month: JUL, 2017 SGPA : 7.19 CGPA: 7.62 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	39.00	26.00	65.00	C	3
011406	MECHANICS OF SOLID – I	100	44.00	21.00	65.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	25.00	26.00	51.00	D	3
021407	THERMODYNAMICS	100	35.00	26.00	61.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	7.00	50.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	16.00	57.00	D	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	24.00	16.00	40.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	17.00	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	27.00	11.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17190

**NOTE:** ESE: End Semester Examination, IA: 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 RAJ Registration No. : 15101108013  
 Father's Name : SURYA MOHAN PASWAN Mother's Name : INDU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51020 Held Month: Dec, 2017 SGPA : 7.85 CGPA: 7.66 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	45.00	22.00	67.00	C	3
011509	SOIL MECHANICS	100	60.00	23.00	83.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	31.00	22.00	53.00	D	4
011512	ENGINEERING HYDROLOGY	100	46.00	22.00	68.00	C	3
011513	MECHANICS OF SOLID-II	100	47.00	16.00	63.00	C	3
021510	FLUID MACHINERY	100	51.00	23.00	74.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	16.00	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13323 Held Month: May, 2018 SGPA : 7.22 CGPA: 7.59 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	37.00	16.00	53.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	23.00	65.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	35.00	11.00	46.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	14.00	61.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	37.00	18.00	55.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	33.00	20.00	53.00	D	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	13.00	40.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	19.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	17.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14347 Held Month: Dec, 2018 SGPA : 7.15 CGPA: 7.53 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	47.00	18.00	65.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	36.00	18.00	54.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	33.00	22.00	55.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	42.00	14.00	56.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	17.00	52.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	36.00	16.00	52.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	15.00	40.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	12.00	38.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	15.00	40.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38.00	91.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X08

Semester : VIII Seat No. : 10382 Held Month: May, 2019 SGPA : 7.78 CGPA: 7.56 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	32.00	21.00	53.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	48.00	24.00	72.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	30.00	21.00	51.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	39.00	25.00	64.00	C	3
011852	IRRIGATION ENGINEERING	100	45.00	20.00	65.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	16.00	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	34.00	86.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108097U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.14%
Marks Obt.	547.00	589.00	566.00	517.00	588.00	542.00	543.00	435.00	4327.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	205	219	205	194	204	195	193	210	1625	CGPA 7.56
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 : PRANAV KUMAR Registration No. : 15101108014  
 Father's Name : RANJIT KUMAR Mother's Name : RITA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101151108026 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	46	27.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	25.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	27.00	66.00	C	3
211101	MATHEMATICS – I	100	67	30.00	97.00	A+	4
221101	PHYSICS	100	44	20.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	41	25.00	66.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01617

Semester : II Roll No. : 101162108003 Held Month: MAY,2016 SGPA : 9.04 CGPA: 8.72 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	29.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	48.00	27.00	75.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	27.00	75.00	B	3
211202	MATHEMATICS-II	100	65.00	30.00	95.00	A+	4
231201	ENGINEERING CHEMISTRY	100	50.00	23.00	73.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16155

Semester : III Seat No. : 12479 Held Month: FEB,2017 SGPA : 8.04 CGPA: 8.49 Total Credit: 27 of 27

THEORY							
011303	BUILDING SCIENCE	100	44.00	26.00	70.00	B	3
011305	ENGINEERING GEOLOGY	100	32.00	25.00	57.00	D	3
011307	FLUID MECHANICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	50.00	21.00	71.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	20.00	61.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	17.00	40.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J07

Semester : IV Seat No. : 40822 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 8.36 Total Credit: 27 of 27

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	44.00	25.00	69.00	C	3
011406	MECHANICS OF SOLID – I	100	44.00	25.00	69.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	50.00	29.00	79.00	B	3
021407	THERMODYNAMICS	100	52.00	26.00	78.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	26.00	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	26.00	87.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	24.00	11.00	35.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	20.00	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NMCT (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17191

NOTE: ESE: End Semester Examination, IA: 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 : PRANAV KUMAR Registration No. : 15101108014  
 Father's Name : RANJIT KUMAR Mother's Name : RITA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51021 Held Month: Dec, 2017 SGPA : 8.77 CGPA: 8.44 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	53.00	27.00	80.00	A	3
011509	SOIL MECHANICS	100	62.00	30.00	92.00	A+	3
011511	STRUCTURAL ANALYSIS-I	100	38.00	26.00	64.00	C	4
011512	ENGINEERING HYDROLOGY	100	53.00	28.00	81.00	A	3
011513	MECHANICS OF SOLID-II	100	55.00	24.00	79.00	B	3
021510	FLUID MACHINERY	100	50.00	26.00	76.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	18.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13324 Held Month: May, 2018 SGPA : 8.22 CGPA: 8.40 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	35.00	26.00	61.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	55.00	26.00	81.00	A	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	43.00	21.00	64.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	18.00	65.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	29.00	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	30.00	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	19.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14348 Held Month: Dec, 2018 SGPA : 8.26 CGPA: 8.38 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	51.00	24.00	75.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	43.00	25.00	68.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	44.00	27.00	71.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	36.00	29.00	65.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	45.00	26.00	71.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	45.00	22.00	67.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	16.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	58.00	38.00	96.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X09

Semester : VIII Seat No. : 10383 Held Month: May, 2019 SGPA : 8.56 CGPA: 8.40 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	37.00	21.00	58.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	46.00	28.00	74.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	47.00	28.00	75.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	27.00	72.00	B	3
011852	IRRIGATION ENGINEERING	100	43.00	26.00	69.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	30.00	17.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108098U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.51%
Marks Obt.	620.00	660.00	593.00	614.00	656.00	642.00	648.00	489.00	4922.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	227	244	217	215	228	222	223	231	1807	CGPA 8.40
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 : KHUSHBOO KUMARI Registration No. : 15101108015  
 Father's Name : SUNIL KUMAR SINGH Mother's Name : SAROJ SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101151108019 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	45	28.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	23.00	57.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	28.00	65.00	C	3
211101	MATHEMATICS – I	100	64	30.00	94.00	A+	4
221101	PHYSICS	100	53	26.00	79.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	25.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01610

Semester : II Roll No. : 101162108006 Held Month: MAY,2016 SGPA : 8.89 CGPA: 8.72 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	24.00	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	53.00	28.00	81.00	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	28.00	73.00	B	3
211202	MATHEMATICS-II	100	59.00	30.00	89.00	A	4
231201	ENGINEERING CHEMISTRY	100	45.00	27.00	72.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16158

Semester : III Seat No. : 12480 Held Month: FEB,2017 SGPA : 8.15 CGPA: 8.53 Total Credit: 27 of 27

THEORY							
011303	BUILDING SCIENCE	100	49.00	27.00	76.00	B	3
011305	ENGINEERING GEOLOGY	100	40.00	25.00	65.00	C	3
011307	FLUID MECHANICS	100	50.00	29.00	79.00	B	4
211303	MATHEMATICS – III	100	42.00	30.00	72.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	62.00	27.00	89.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	17.00	62.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	12.00	39.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J08

Semester : IV Seat No. : 40823 Held Month: JUL, 2017 SGPA : 7.74 CGPA: 8.33 Total Credit: 27 of 27

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	54.00	24.00	78.00	B	3
011406	MECHANICS OF SOLID – I	100	29.00	25.00	54.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	30.00	78.00	B	3
021407	THERMODYNAMICS	100	38.00	28.00	66.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	29.00	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	43.00	29.00	72.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25.00	14.00	39.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17192

NOTE: ESE: End Semester Examination, IA: 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** : KHUSHBOO KUMARI **Registration No. :** 15101108015  
**Father's Name** : SUNIL KUMAR SINGH **Mother's Name :** SAROJ SINHA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51022 Held Month: Dec, 2017 SGPA : 8.23 CGPA: 8.31 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	41.00	29.00	70.00	B	3
011509	SOIL MECHANICS	100	48.00	30.00	78.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	32.00	26.00	58.00	D	4
011512	ENGINEERING HYDROLOGY	100	53.00	28.00	81.00	A	3
011513	MECHANICS OF SOLID-II	100	42.00	23.00	65.00	C	3
021510	FLUID MACHINERY	100	49.00	29.00	78.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	18.00	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13325 Held Month: May, 2018 SGPA : 8.37 CGPA: 8.32 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	38.00	26.00	64.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	54.00	26.00	80.00	A	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	43.00	19.00	62.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	20.00	69.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	26.00	72.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	24.00	73.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14349 Held Month: Dec, 2018 SGPA : 8.56 CGPA: 8.36 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	52.00	27.00	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	27.00	77.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	54.00	28.00	82.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	27.00	67.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	47.00	26.00	73.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	40.00	24.00	64.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	36.00	90.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X10

**Semester : VIII Seat No. : 10384 Held Month: May, 2019 SGPA : 8.30 CGPA: 8.35 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	43.00	21.00	64.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	55.00	26.00	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	47.00	25.00	72.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	44.00	27.00	71.00	B	3
011852	IRRIGATION ENGINEERING	100	39.00	20.00	59.00	D	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	33.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108099U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.98%
Marks Obt.	624.00	659.00	615.00	584.00	616.00	643.00	668.00	479.00	4888.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	231	240	220	209	214	226	231	224	1795	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	8.35



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MD SARFARAJ ALAM **Registration No. :** 15101108016  
**Father's Name** : MD MURSHID ALAM **Mother's Name :** SABIDA KHATUN  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 51023** **Held Month: JAN, 2018** **SGPA : 6.96** **CGPA: 6.96** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	34	22.00	<b>56.00</b>	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	38.00 <sup>^</sup>	16.00	<b>54.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48.00 <sup>^</sup>	25.00	<b>73.00</b>	C	3
211101	MATHEMATICS – I	100	26	28.00	<b>54.00</b>	D	4
221101	PHYSICS	100	55.00 <sup>^</sup>	5.00	<b>60.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	41	20.00	<b>61.00</b>	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18.00	<b>43.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	17.00	<b>41.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	15.00	<b>41.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	25	13.00	<b>38.00</b>	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - I @ 10/05/2018 ---:-----

AKU/HQ/1418/1/01608

**Semester : II** **Seat No. : 20339** **Held Month: JUL, 2017** **SGPA : 6.93** **CGPA: 6.94** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	24.00	<b>49.00</b>	P	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	13.00	<b>46.00</b>	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00 <sup>^</sup>	26.00	<b>68.00</b>	D	3
211202	MATHEMATICS-II	100	33.00	20.00	<b>53.00</b>	D	4
231201	ENGINEERING CHEMISTRY	100	25.00 <sup>^</sup>	16.00	<b>41.00</b>	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	7.00	<b>32.00</b>	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	<b>91.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKUA010501C16168

**Semester : III** **Seat No. : 12481** **Held Month: FEB, 2017** **SGPA : 6.74** **CGPA: 6.88** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	32.00	24.00	<b>56.00</b>	D	3
011305	ENGINEERING GEOLOGY	100	26.00	19.00	<b>45.00</b>	P	3
011307	FLUID MECHANICS	100	30.00	28.00	<b>58.00</b>	D	4
211303	MATHEMATICS – III	100	48.00	22.00	<b>70.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40.00	17.00	<b>57.00</b>	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	32.00	6.00	<b>38.00</b>	P	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	23.00	17.00	<b>40.00</b>	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26.00	14.00	<b>40.00</b>	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	24.00	17.00	<b>41.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J09

**Semester : IV** **Seat No. : 20339** **Held Month: JUL, 2017** **SGPA : 6.04** **CGPA: 6.67** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	29.00	12.00	<b>41.00</b>	P	3
011406	MECHANICS OF SOLID – I	100	25.00	15.00	<b>40.00</b>	P	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	38.00	20.00	<b>58.00</b>	D	3
021407	THERMODYNAMICS	100	25.00	16.00	<b>41.00</b>	P	4
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	21.00	<b>47.00</b>	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	32.00	14.00	<b>46.00</b>	P	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	11.00	<b>34.00</b>	C	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
211404P	NMCT (PRACTICAL)	50	28.00	13.00	<b>41.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17F28

**NOTE:** ESE: End Semester Examination, IA: 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 SARFARAJ ALAM Registration No. : 15101108016  
 Father's Name : MD MURSHID ALAM Mother's Name : SABIDA KHATUN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10086 Held Month: Dec, 2018 SGPA : 6.54 CGPA: 6.64 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	26.00	20.00	46.00	P	3
011509	SOIL MECHANICS	100	25.00	21.00	46.00	P	3
011511	STRUCTURAL ANALYSIS-I	100	24.00 <sup>^A</sup>	15.00	39.00	P	4
011512	ENGINEERING HYDROLOGY	100	27.00	24.00	51.00	D	3
011513	MECHANICS OF SOLID-II	100	41.00 <sup>^A</sup>	14.00	55.00	P	3
021510	FLUID MACHINERY	100	42.00	24.00	66.00	C	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	16.00	41.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	17.00	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 35332 Held Month: Sept, 2019 SGPA : 6.59 CGPA: 6.63 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	35.00	15.00	50.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	33 <sup>^A</sup>	19.00	52.00	P	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	29.00	11.00	40.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	29.00	10.00	39.00	P	3
011619	TRANSPORTATION ENGINEERING-I	100	25.00	17.00	42.00	P	3
011620	DESIGN OF STEEL STRUCTURES	100	27.00	20.00	47.00	P	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.Tech. 6th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VI @ 21/11/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14350 Held Month: Dec, 2018 SGPA : 6.30 CGPA: 6.59 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	33.00	20.00	53.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	41.00	14.00	55.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	28.00	17.00	45.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	35.00	12.00	47.00	P	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	26.00	14.00	40.00	P	3
011755	AIR POLLUTION ENGINEERING (EL)	100	25.00	17.00	42.00	P	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	13.00	37.00	B	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	11.00	35.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	15.00	40.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	51.00	27.00	78.00	B	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X11

Semester : VIII Seat No. : 10385 Held Month: May, 2019 SGPA : 7.30 CGPA: 6.67 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	24.00 <sup>*</sup>	11.00	35.00	P	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	35.00	22.00	57.00	D	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	29.00	22.00	51.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	37.00	23.00	60.00	C	3
011852	IRRIGATION ENGINEERING	100	36.00	12.00	48.00	P	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	34.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108100U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 59.26%
Marks Obt.	521.00	509.00	490.00	434.00	475.00	477.00	472.00	385.00	3763.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	188	187	182	163	170	178	170	197	1435	CGPA 6.67
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** : ABHISHEK KUMAR **Registration No. :** 15101108017  
**Father's Name** : KEDAR MAHTO **Mother's Name :** RENU DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12482** **Held Month: FEB, 2017** **SGPA : 6.96** **CGPA: 6.96** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	37	28.00	<b>65.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	16.00	<b>56.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26.00 <sup>^</sup>	24.00	<b>50.00</b>	P	3
211101	MATHEMATICS – I	100	49	30.00	<b>79.00</b>	B	4
221101	PHYSICS	100	25	11.00	<b>36.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	36	19.00	<b>55.00</b>	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	<b>42.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	18.00	<b>42.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	19.00	<b>44.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	25	12.00	<b>37.00</b>	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01607

**Semester : II** **Seat No. : 20340** **Held Month: JUL, 2017** **SGPA : 7.56** **CGPA: 7.26** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	31.00	22.00	<b>53.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	25.00	<b>51.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	27.00	<b>67.00</b>	C	3
211202	MATHEMATICS-II	100	51.00	20.00	<b>71.00</b>	B	4
231201	ENGINEERING CHEMISTRY	100	26.00 <sup>^</sup>	20.00	<b>46.00</b>	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	11.00	<b>36.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	<b>91.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	8.00	<b>34.00</b>	C	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKUA010501C16160

**Semester : III** **Seat No. : 12482** **Held Month: FEB, 2017** **SGPA : 7.41** **CGPA: 7.31** **Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	28.00	26.00	<b>54.00</b>	D	3
011305	ENGINEERING GEOLOGY	100	32.00	21.00	<b>53.00</b>	D	3
011307	FLUID MECHANICS	100	45.00	28.00	<b>73.00</b>	B	4
211303	MATHEMATICS – III	100	48.00	29.00	<b>77.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42.00	22.00	<b>64.00</b>	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	4.00	<b>63.00</b>	C	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	<b>41.00</b>	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	12.00	<b>36.00</b>	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J10

**Semester : IV** **Seat No. : 20340** **Held Month: JUL, 2017** **SGPA : 6.74** **CGPA: 7.17** **Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	38.00	22.00	<b>60.00</b>	C	3
011406	MECHANICS OF SOLID – I	100	35.00	22.00	<b>57.00</b>	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46.00	19.00	<b>65.00</b>	C	3
021407	THERMODYNAMICS	100	27.00	24.00	<b>51.00</b>	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	24.00	<b>50.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	25.00	18.00	<b>43.00</b>	P	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
211404P	NMCT (PRACTICAL)	50	25.00	11.00	<b>36.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17F29

**NOTE:** ESE: End Semester Examination, IA: 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. : 15101108017  
 Father's Name : KEDAR MAHTO Mother's Name : RENU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51024 Held Month: Dec, 2017 SGPA : 7.69 CGPA: 7.27 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	41.00	21.00	62.00	C	3
011509	SOIL MECHANICS	100	59.00	21.00	80.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	34.00	17.00	51.00	D	4
011512	ENGINEERING HYDROLOGY	100	46.00	22.00	68.00	C	3
011513	MECHANICS OF SOLID-II	100	43.00	16.00	59.00	D	3
021510	FLUID MACHINERY	100	57.00	22.00	79.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	17.00	41.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13327 Held Month: May, 2018 SGPA : 6.41 CGPA: 7.12 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	33.00	13.00	46.00	P	3
011616	STRUCTURAL ANALYSIS-II	100	32.00	14.00	46.00	P	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	34.00	10.00	44.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	35.00	11.00	46.00	P	3
011619	TRANSPORTATION ENGINEERING-I	100	31.00	12.00	43.00	P	3
011620	DESIGN OF STEEL STRUCTURES	100	39.00	17.00	56.00	D	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	17.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	12.00	36.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35518 Held Month: Sept, 2019 SGPA : 6.44 CGPA: 7.03 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	35.00	14.00	49.00	P	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	11.00	36.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	37.00	15.00	52.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	38.00	12.00	50.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	44.00	12.00	56.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	29 <sup>a</sup>	13.00	42.00	P	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	13.00	37.00	B	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	11.00	35.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	12.00	37.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	50.00	32.00	82.00	A	3

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501B19X12

Semester : VIII Seat No. : 10386 Held Month: May, 2019 SGPA : 7.11 CGPA: 7.04 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	38.00	11.00	49.00	P	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	42.00	22.00	64.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	32.00	17.00	49.00	P	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	35.00	22.00	57.00	D	3
011852	IRRIGATION ENGINEERING	100	38.00	10.00	48.00	P	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	26.00	15.00	41.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	32.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108101U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 62.91%
Marks Obt.	506.00	540.00	543.00	483.00	567.00	485.00	476.00	395.00	3995.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	188	204	200	182	200	173	174	192	1513	CGPA 7.04
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** : RAHUL KUMAR **Registration No. :** 15101108018  
**Father's Name** : ATAL BIHARI SINGH **Mother's Name :** SEEMA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108002 Held Month: JAN,2016 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

*THEORY*

021102	ENGINEERING GRAPHICS	100	52	28.00	<b>80.00</b>	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	38	21.00	<b>59.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26.00	<b>57.00</b>	D	3
211101	MATHEMATICS – I	100	62	30.00	<b>92.00</b>	A+	4
221101	PHYSICS	100	50	23.00	<b>73.00</b>	B	3
241105	COMMUNICATIVE ENGLISH	100	41	24.00	<b>65.00</b>	C	4

*PRACTICAL*

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	<b>43.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	<b>42.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01593

**Semester : II Roll No. : 101162108001 Held Month: MAY,2016 SGPA : 8.52 CGPA: 8.35 Total Credit: 27 of 27**

*THEORY*

011201	ENGINEERING MECHANICS	100	44.00	24.00	<b>68.00</b>	C	3
011202	ENVIRONMENTAL SCIENCE	100	47.00	28.00	<b>75.00</b>	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39.00	28.00	<b>67.00</b>	C	3
211202	MATHEMATICS-II	100	63.00	30.00	<b>93.00</b>	A+	4
231201	ENGINEERING CHEMISTRY	100	47.00	25.00	<b>72.00</b>	B	3

*PRACTICAL*

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	8.00	<b>35.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	<b>89.00</b>	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16153

**Semester : III Seat No. : 12483 Held Month: FEB,2017 SGPA : 8.67 CGPA: 8.46 Total Credit: 27 of 27**

*THEORY*

011303	BUILDING SCIENCE	100	38.00	26.00	<b>64.00</b>	C	3
011305	ENGINEERING GEOLOGY	100	38.00	25.00	<b>63.00</b>	C	3
011307	FLUID MECHANICS	100	54.00	28.00	<b>82.00</b>	A	4
211303	MATHEMATICS – III	100	50.00	30.00	<b>80.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	57.00	25.00	<b>82.00</b>	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	17.00	<b>80.00</b>	A	4

*PRACTICAL*

011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17111

**Semester : IV Seat No. : 40826 Held Month: JUL, 2017 SGPA : 7.26 CGPA: 8.16 Total Credit: 27 of 27**

*THEORY*

011404	FIELD MEASUREMENT (SURVEYING)	100	52.00	22.00	<b>74.00</b>	B	3
011406	MECHANICS OF SOLID – I	100	29.00	25.00	<b>54.00</b>	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	19.00	<b>67.00</b>	C	3
021407	THERMODYNAMICS	100	30.00	26.00	<b>56.00</b>	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	26.00	<b>57.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	53.00	26.00	<b>79.00</b>	B	3

*PRACTICAL*

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	25.00	11.00	<b>36.00</b>	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
211404P	NMCT (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17193

**NOTE:** ESE: End Semester Examination, IA: 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. : 15101108018  
 Father's Name : ATAL BIHARI SINGH Mother's Name : SEEMA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51025 Held Month: Dec, 2017 SGPA : 8.62 CGPA: 8.25 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	47.00	25.00	72.00	B	3
011509	SOIL MECHANICS	100	51.00	30.00	81.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	40.00	26.00	66.00	C	4
011512	ENGINEERING HYDROLOGY	100	54.00	27.00	81.00	A	3
011513	MECHANICS OF SOLID-II	100	49.00	20.00	69.00	C	3
021510	FLUID MACHINERY	100	57.00	28.00	85.00	A	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	18.00	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13328 Held Month: May, 2018 SGPA : 8.19 CGPA: 8.24 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	58.00	25.00	83.00	A	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	26.00	70.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	33.00	14.00	47.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	23.00	72.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	37.00	24.00	61.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	48.00	26.00	74.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14352 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 8.27 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	59.00	26.00	85.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	50.00	24.00	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	54.00	26.00	80.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	21.00	61.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	42.00	23.00	65.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	52.00	21.00	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	15.00	40.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	14.00	42.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	17.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	38.00	91.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X13

Semester : VIII Seat No. : 10387 Held Month: May, 2019 SGPA : 8.89 CGPA: 8.34 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	46.00	20.00	66.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	53.00	28.00	81.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	45.00	28.00	73.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	46.00	27.00	73.00	B	3
011852	IRRIGATION ENGINEERING	100	48.00	24.00	72.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108102U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.02%
Marks Obt.	601.00	634.00	624.00	546.00	641.00	627.00	654.00	500.00	4827.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	221	230	234	196	224	221	228	240	1794	CGPA 8.34
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** : MD NASIR AKHTAR **Registration No. :** 15101108019  
**Father's Name** : NAZIR HUSSAIN ANSARI **Mother's Name :** NAZMA KHATOON  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108018 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	53	25.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	37	23.00	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	28.00	61.00	C	3
211101	MATHEMATICS – I	100	56	30.00	86.00	A	4
221101	PHYSICS	100	49	21.00	70.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	25.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	17.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	13.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01609

**Semester : II Roll No. : 101162108028 Held Month: MAY,2016 SGPA : 8.93 CGPA: 8.65 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	24.00	68.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	48.00	28.00	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52.00	27.00	79.00	B	3
211202	MATHEMATICS-II	100	63.00	30.00	93.00	A+	4
231201	ENGINEERING CHEMISTRY	100	50.00	26.00	76.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16180

**Semester : III Seat No. : 12484 Held Month: FEB,2017 SGPA : 8.41 CGPA: 8.57 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	40.00	27.00	67.00	C	3
011305	ENGINEERING GEOLOGY	100	40.00	26.00	66.00	C	3
011307	FLUID MECHANICS	100	51.00	27.00	78.00	B	4
211303	MATHEMATICS – III	100	64.00	30.00	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	58.00	28.00	86.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	60.00	13.00	73.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	16.00	40.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17112

**Semester : IV Seat No. : 40827 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 8.42 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	52.00	17.00	69.00	C	3
011406	MECHANICS OF SOLID – I	100	45.00	27.00	72.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44.00	30.00	74.00	B	3
021407	THERMODYNAMICS	100	47.00	30.00	77.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	23.00	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	53.00	22.00	75.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	17.00	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	20.00	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NMCT (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17194

**NOTE:** ESE: End Semester Examination, IA: 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 NASIR AKHTAR **Registration No. :** 15101108019  
**Father's Name** : NAZIR HUSSAIN ANSARI **Mother's Name :** NAZMA KHATOON  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51026 Held Month: Dec, 2017 SGPA : 8.50 CGPA: 8.43 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	59.00	29.00	<b>88.00</b>	A	3
011509	SOIL MECHANICS	100	58.00	25.00	<b>83.00</b>	A	3
011511	STRUCTURAL ANALYSIS-I	100	48.00	27.00	<b>75.00</b>	B	4
011512	ENGINEERING HYDROLOGY	100	39.00	27.00	<b>66.00</b>	C	3
011513	MECHANICS OF SOLID-II	100	49.00	26.00	<b>75.00</b>	B	3
021510	FLUID MACHINERY	100	46.00	29.00	<b>75.00</b>	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	18.00	<b>48.00</b>	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13343 Held Month: May, 2018 SGPA : 7.89 CGPA: 8.34 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	40.00	24.00	<b>64.00</b>	C	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	26.00	<b>66.00</b>	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	38.00	22.00	<b>60.00</b>	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	22.00	<b>67.00</b>	C	3
011619	TRANSPORTATION ENGINEERING-I	100	35.00	27.00	<b>62.00</b>	C	3
011620	DESIGN OF STEEL STRUCTURES	100	44.00	27.00	<b>71.00</b>	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14367 Held Month: Dec, 2018 SGPA : 8.56 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	57.00	26.00	<b>83.00</b>	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	28.00	<b>76.00</b>	B	3
011724	TRANSPORTATION ENGINEERING-II	100	56.00	28.00	<b>84.00</b>	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	49.00	28.00	<b>77.00</b>	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	52.00	26.00	<b>78.00</b>	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	50.00	27.00	<b>77.00</b>	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	33.00	<b>88.00</b>	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X14

**Semester : VIII Seat No. : 10402 Held Month: May, 2019 SGPA : 9.22 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	51.00	22.00	<b>73.00</b>	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	51.00	28.00	<b>79.00</b>	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	54.00	27.00	<b>81.00</b>	A	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	58.00	26.00	<b>84.00</b>	A	3
011852	IRRIGATION ENGINEERING	100	58.00	27.00	<b>85.00</b>	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35.00	<b>90.00</b>	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108117U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.41%
Marks Obt.	601.00	664.00	632.00	598.00	644.00	608.00	692.00	540.00	<b>4979.00</b>	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	<b>6350.00</b>	
SGP	226	241	227	215	221	213	231	249	<b>1823</b>	CGPA 8.48
Total Credit	27	27	27	27	26	27	27	27	<b>215</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAJU PRASAD SINGH **Registration No. :** 15101108020  
**Father's Name** : RAJENDRA PRASAD SINGH **Mother's Name :** RAM KALI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108014 Held Month: JAN,2016 SGPA : 7.56 CGPA: 7.56 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	27.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	24.00	50.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	25.00	52.00	D	3
211101	MATHEMATICS – I	100	46	30.00	76.00	B	4
221101	PHYSICS	100	41	21.00	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	37	25.00	62.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	39.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	11.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01605

**Semester : II Roll No. : 101162108018 Held Month: MAY,2016 SGPA : 7.41 CGPA: 7.48 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	33.00	21.00	54.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	27.00	59.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	27.00	67.00	C	3
211202	MATHEMATICS-II	100	33.00	30.00	63.00	C	4
231201	ENGINEERING CHEMISTRY	100	34.00	22.00	56.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	9.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	8.00	34.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16170

**Semester : III Seat No. : 12485 Held Month: FEB,2017 SGPA : 7.11 CGPA: 7.36 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	33.00	26.00	59.00	D	3
011305	ENGINEERING GEOLOGY	100	25.00	18.00	43.00	P	3
011307	FLUID MECHANICS	100	35.00	28.00	63.00	C	4
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	41.00	18.00	59.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	6.00	54.00	D	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	12.00	36.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17113

**Semester : IV Seat No. : 40828 Held Month: JUL, 2017 SGPA : 6.70 CGPA: 7.19 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	43.00	20.00	63.00	C	3
011406	MECHANICS OF SOLID – I	100	35.00	19.00	54.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	30.00	25.00	55.00	D	3
021407	THERMODYNAMICS	100	25.00	23.00	48.00	P	4
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	19.00	45.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57.00	18.00	75.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	14.00	37.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	15.00	40.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NMCT (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17195

**NOTE:** ESE: End Semester Examination, IA: 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 PRASAD SINGH **Registration No. :** 15101108020  
**Father's Name** : RAJENDRA PRASAD SINGH **Mother's Name :** RAM KALI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 35199 Held Month: Sept, 2019 SGPA : 7.08 CGPA: 7.17 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	38.00	21.00	59.00	D	3
011509	SOIL MECHANICS	100	46.00	19.00	65.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	49 <sup>a</sup>	16.00	65.00	D	4
011512	ENGINEERING HYDROLOGY	100	45.00	13.00	58.00	D	3
011513	MECHANICS OF SOLID-II	100	25.00	17.00	42.00	P	3
021510	FLUID MACHINERY	100	50.00	20.00	70.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	17.00	41.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	11.00	37.00	B	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.Tech. 5th Semester Special Examination, 2019

-----:--- END OF SEMESTER - V @ 21/11/2019 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13329 Held Month: May, 2018 SGPA : 6.96 CGPA: 7.14 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	36.00	13.00	49.00	P	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	18.00	58.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	33.00	13.00	46.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	15.00	63.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	31.00	14.00	45.00	P	3
011620	DESIGN OF STEEL STRUCTURES	100	40.00	20.00	60.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	23.00	15.00	38.00	B	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	15.00	41.00	A	2

B. TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14353 Held Month: Dec, 2018 SGPA : 7.26 CGPA: 7.15 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	47.00	19.00	66.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	30.00	21.00	51.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	52.00	22.00	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	15.00	55.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	39.00	17.00	56.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	32.00	18.00	50.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	12.00	36.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	16.00	41.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	50.00	38.00	88.00	A	3

B. TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X15

**Semester : VIII Seat No. : 10388 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.26 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	37.00	21.00	58.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	52.00	21.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	35.00	26.00	61.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	41.00	22.00	63.00	C	3
011852	IRRIGATION ENGINEERING	100	42.00	21.00	63.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	32.00	85.00	A	10

B. TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108103U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 65.53%
Marks Obt.	540.00	546.00	525.00	495.00	522.00	527.00	558.00	448.00	4161.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	204	200	192	181	184	188	196	215	1560	CGPA 7.26
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** : NEERAJ KUMAR MAHESH **Registration No. :** 15101108021  
**Father's Name** : DEV PRASAD YADAV **Mother's Name :** RAM KUMARI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108020 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	52	29.00	81.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	28.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	26.00	61.00	C	3
211101	MATHEMATICS – I	100	64	30.00	94.00	A+	4
221101	PHYSICS	100	51	20.00	71.00	B	3
241105	COMMUNICATIVE ENGLISH	100	49	28.00	77.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	39.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	12.00	37.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01611

**Semester : II Roll No. : 101162108024 Held Month: MAY,2016 SGPA : 9.00 CGPA: 8.78 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	41.00	28.00	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	45.00	28.00	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	28.00	76.00	B	3
211202	MATHEMATICS-II	100	65.00	30.00	95.00	A+	4
231201	ENGINEERING CHEMISTRY	100	55.00	23.00	78.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16176

**Semester : III Seat No. : 12486 Held Month: FEB,2017 SGPA : 8.52 CGPA: 8.69 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	50.00	27.00	77.00	B	3
011305	ENGINEERING GEOLOGY	100	42.00	22.00	64.00	C	3
011307	FLUID MECHANICS	100	52.00	28.00	80.00	A	4
211303	MATHEMATICS – III	100	58.00	30.00	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44.00	26.00	70.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	62.00	19.00	81.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	15.00	38.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17114

**Semester : IV Seat No. : 40829 Held Month: JUL, 2017 SGPA : 8.56 CGPA: 8.66 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	50.00	25.00	75.00	B	3
011406	MECHANICS OF SOLID – I	100	49.00	29.00	78.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	50.00	30.00	80.00	A	3
021407	THERMODYNAMICS	100	42.00	30.00	72.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	29.00	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	28.00	78.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	16.00	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	20.00	48.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17196

**NOTE:** ESE: End Semester Examination, IA: 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** : NEERAJ KUMAR MAHESH **Registration No. :** 15101108021  
**Father's Name** : DEV PRASAD YADAV **Mother's Name :** RAM KUMARI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51028 Held Month: Dec, 2017 SGPA : 8.96 CGPA: 8.72 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	55.00	30.00	85.00	A	3
011509	SOIL MECHANICS	100	51.00	30.00	81.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	34.00	28.00	62.00	C	4
011512	ENGINEERING HYDROLOGY	100	53.00	28.00	81.00	A	3
011513	MECHANICS OF SOLID-II	100	56.00	28.00	84.00	A	3
021510	FLUID MACHINERY	100	54.00	30.00	84.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	19.00	49.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13330 Held Month: May, 2018 SGPA : 8.63 CGPA: 8.70 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	40.00	28.00	68.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	57.00	29.00	86.00	A	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	41.00	27.00	68.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	26.00	77.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	29.00	71.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	44.00	30.00	74.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14354 Held Month: Dec, 2018 SGPA : 8.93 CGPA: 8.73 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	58.00	28.00	86.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	52.00	29.00	81.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	56.00	29.00	85.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	28.00	73.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	50.00	29.00	79.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	46.00	26.00	72.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	58.00	39.00	97.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X16

**Semester : VIII Seat No. : 10389 Held Month: May, 2019 SGPA : 9.00 CGPA: 8.77 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	25.00	70.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	56.00	28.00	84.00	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	53.00	27.00	80.00	A	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	49.00	27.00	76.00	B	3
011852	IRRIGATION ENGINEERING	100	42.00	22.00	64.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	37.00	95.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108104U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.76%
Marks Obt.	626.00	667.00	630.00	637.00	667.00	676.00	709.00	516.00	5128.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	231	243	230	231	233	233	241	243	1885	CGPA 8.77
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** : ATUL KUMAR SINGH **Registration No. :** 15101108022  
**Father's Name** : SHANKAR PRASAD SINGH **Mother's Name :** POONAM SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108030 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	39	27.00	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	29.00	76.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	27.00	77.00	B	3
211101	MATHEMATICS – I	100	51	30.00	81.00	A	4
221101	PHYSICS	100	49	25.00	74.00	B	3
241105	COMMUNICATIVE ENGLISH	100	46	26.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01621

**Semester : II Roll No. : 101162108023 Held Month: MAY,2016 SGPA : 8.63 CGPA: 8.61 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	38.00	25.00	63.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	27.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	28.00	72.00	B	3
211202	MATHEMATICS-II	100	65.00	30.00	95.00	A+	4
231201	ENGINEERING CHEMISTRY	100	50.00	26.00	76.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	11.00	38.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	38.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16175

**Semester : III Seat No. : 12487 Held Month: FEB,2017 SGPA : 8.41 CGPA: 8.54 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	40.00	26.00	66.00	C	3
011305	ENGINEERING GEOLOGY	100	41.00	24.00	65.00	C	3
011307	FLUID MECHANICS	100	43.00	28.00	71.00	B	4
211303	MATHEMATICS – III	100	60.00	30.00	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	51.00	25.00	76.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	23.00	82.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	15.00	38.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J15

**Semester : IV Seat No. : 40830 Held Month: JUL, 2017 SGPA : 7.93 CGPA: 8.39 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	54.00	25.00	79.00	B	3
011406	MECHANICS OF SOLID – I	100	40.00	26.00	66.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	29.00	77.00	B	3
021407	THERMODYNAMICS	100	25.00	29.00	54.00	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	27.00	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	28.00	77.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	17.00	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	29.00	20.00	49.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17197

**NOTE:** ESE: End Semester Examination, IA: 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 : ATUL KUMAR SINGH Registration No. : 15101108022  
 Father's Name : SHANKAR PRASAD SINGH Mother's Name : POONAM SINGH  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51029 Held Month: Dec, 2017 SGPA : 8.15 CGPA: 8.34 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	51.00	27.00	78.00	B	3
011509	SOIL MECHANICS	100	47.00	23.00	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	31.00	20.00	51.00	D	4
011512	ENGINEERING HYDROLOGY	100	52.00	24.00	76.00	B	3
011513	MECHANICS OF SOLID-II	100	39.00	21.00	60.00	C	3
021510	FLUID MACHINERY	100	53.00	28.00	81.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29.00	17.00	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13331 Held Month: May, 2018 SGPA : 7.48 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	40.00	19.00	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	47.00	17.00	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	38.00	12.00	50.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	52.00	20.00	72.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	41.00	23.00	64.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	46.00	23.00	69.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	12.00	40.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	24.00	13.00	37.00	B	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	13.00	38.00	B	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14355 Held Month: Dec, 2018 SGPA : 8.19 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	54.00	26.00	80.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	23.00	71.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	51.00	28.00	79.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	43.00	26.00	69.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	33.00	22.00	55.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	50.00	22.00	72.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	15.00	41.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	32.00	86.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X17

**Semester : VIII Seat No. : 10390 Held Month: May, 2019 SGPA : 8.78 CGPA: 8.27 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	43.00	23.00	66.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	42.00	28.00	70.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	27.00	73.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	27.00	72.00	B	3
011852	IRRIGATION ENGINEERING	100	57.00	21.00	78.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108105U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.62%
Marks Obt.	631.00	639.00	614.00	608.00	597.00	578.00	639.00	496.00	4802.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	232	233	227	214	212	202	221	237	1778	CGPA 8.27
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** : KUMAR AMAN **Registration No. :** 15101108023  
**Father's Name** : RAMCHANDRA YADAV **Mother's Name :** PHOOL KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108021 Held Month: JAN,2016 SGPA : 7.67 CGPA: 7.67 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	47	29.00	76.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	27.00	53.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	27.00	58.00	D	3
211101	MATHEMATICS – I	100	44	28.00	72.00	B	4
221101	PHYSICS	100	34	12.00	46.00	P	3
241105	COMMUNICATIVE ENGLISH	100	47	29.00	76.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	20.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01612

**Semester : II Roll No. : 101162108029 Held Month: MAY,2016 SGPA : 8.19 CGPA: 7.93 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	47.00	25.00	72.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	24.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	25.00	69.00	C	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	46.00	21.00	67.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	9.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	39.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16181

**Semester : III Seat No. : 12488 Held Month: FEB,2017 SGPA : 8.19 CGPA: 8.01 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	31.00	25.00	56.00	D	3
011305	ENGINEERING GEOLOGY	100	35.00	28.00	63.00	C	3
011307	FLUID MECHANICS	100	47.00	27.00	74.00	B	4
211303	MATHEMATICS – III	100	55.00	30.00	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	49.00	26.00	75.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	28.00	81.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	17.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	18.00	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17116

**Semester : IV Seat No. : 40831 Held Month: JUL, 2017 SGPA : 7.56 CGPA: 7.90 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	53.00	19.00	72.00	B	3
011406	MECHANICS OF SOLID – I	100	40.00	25.00	65.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	31.00	27.00	58.00	D	3
021407	THERMODYNAMICS	100	47.00	22.00	69.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	44.00	25.00	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	36.00	28.00	64.00	C	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	13.00	40.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NMCT (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17198

**NOTE:** ESE: End Semester Examination, IA: 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 AMAN Registration No. : 15101108023  
 Father's Name : RAMCHANDRA YADAV Mother's Name : PHOOL KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51030 Held Month: Dec, 2017 SGPA : 7.85 CGPA: 7.89 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	39.00	25.00	64.00	C	3
011509	SOIL MECHANICS	100	51.00	21.00	72.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	37.00	22.00	59.00	D	4
011512	ENGINEERING HYDROLOGY	100	52.00	25.00	77.00	B	3
011513	MECHANICS OF SOLID-II	100	32.00	21.00	53.00	D	3
021510	FLUID MACHINERY	100	54.00	28.00	82.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	18.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	18.00	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13332 Held Month: May, 2018 SGPA : 7.70 CGPA: 7.86 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	39.00	17.00	56.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	26.00	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	33.00	18.00	51.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	40.00	25.00	65.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	44.00	19.00	63.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	36.00	24.00	60.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	13.00	40.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14356 Held Month: Dec, 2018 SGPA : 8.04 CGPA: 7.88 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	56.00	21.00	77.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	39.00	27.00	66.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	48.00	27.00	75.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	23.00	68.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	22.00	59.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	45.00	22.00	67.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18.00	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	58.00	37.00	95.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X18

Semester : VIII Seat No. : 10391 Held Month: May, 2019 SGPA : 8.67 CGPA: 7.98 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	41.00	26.00	67.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	50.00	28.00	78.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	37.00	26.00	63.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	26.00	71.00	B	3
011852	IRRIGATION ENGINEERING	100	46.00	24.00	70.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	37.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108106U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.18%
Marks Obt.	557.00	614.00	603.00	569.00	586.00	584.00	644.00	490.00	4647.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	207	221	221	204	204	208	217	234	1716	CGPA 7.98
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** : SUJEET KUMAR **Registration No. :** 15101108024  
**Father's Name** : YOGENDRA SAW **Mother's Name :** SAVITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108031 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	29.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	18.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	27.00	59.00	D	3
211101	MATHEMATICS – I	100	64	30.00	94.00	A+	4
221101	PHYSICS	100	47	20.00	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	35	25.00	60.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01622

**Semester : II Roll No. : 101162108019 Held Month: MAY,2016 SGPA : 8.96 CGPA: 8.48 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	47.00	23.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	41.00	28.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53.00	28.00	81.00	A	3
211202	MATHEMATICS-II	100	52.00	30.00	82.00	A	4
231201	ENGINEERING CHEMISTRY	100	46.00	25.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16171

**Semester : III Seat No. : 12489 Held Month: FEB,2017 SGPA : 8.44 CGPA: 8.47 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	48.00	27.00	75.00	B	3
011305	ENGINEERING GEOLOGY	100	34.00	23.00	57.00	D	3
011307	FLUID MECHANICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	51.00	28.00	79.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	61.00	25.00	86.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	15.00	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17177

**Semester : IV Seat No. : 40832 Held Month: JUL, 2017 SGPA : 8.30 CGPA: 8.43 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	53.00	27.00	80.00	A	3
011406	MECHANICS OF SOLID – I	100	55.00	23.00	78.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	52.00	26.00	78.00	B	3
021407	THERMODYNAMICS	100	34.00	26.00	60.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	36.00	29.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	25.00	85.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	17.00	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	17.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17199

**NOTE:** ESE: End Semester Examination, IA: 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. : 15101108024  
 Father's Name : YOGENDRA SAW Mother's Name : SAVITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51031 Held Month: Dec, 2017 SGPA : 8.88 CGPA: 8.51 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	50.00	29.00	79.00	B	3
011509	SOIL MECHANICS	100	61.00	30.00	91.00	A+	3
011511	STRUCTURAL ANALYSIS-I	100	43.00	27.00	70.00	B	4
011512	ENGINEERING HYDROLOGY	100	53.00	28.00	81.00	A	3
011513	MECHANICS OF SOLID-II	100	45.00	29.00	74.00	B	3
021510	FLUID MACHINERY	100	46.00	30.00	76.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	19.00	49.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13333 Held Month: May, 2018 SGPA : 8.26 CGPA: 8.47 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	40.00	25.00	65.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	27.00	69.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	41.00	22.00	63.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	54.00	26.00	80.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	44.00	24.00	68.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	54.00	30.00	84.00	A	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14357 Held Month: Dec, 2018 SGPA : 8.70 CGPA: 8.51 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	53.00	26.00	79.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	45.00	27.00	72.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	50.00	28.00	78.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	46.00	28.00	74.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	48.00	29.00	77.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	57.00	27.00	84.00	A	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	35.00	91.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X19

**Semester : VIII Seat No. : 10392 Held Month: May, 2019 SGPA : 8.67 CGPA: 8.53 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	24.00	69.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	48.00	26.00	74.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	27.00	70.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	42.00	26.00	68.00	C	3
011852	IRRIGATION ENGINEERING	100	50.00	24.00	74.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108107U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.52%
Marks Obt.	584.00	649.00	643.00	618.00	661.00	650.00	689.00	492.00	4986.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	216	242	228	224	231	223	235	234	1833	CGPA 8.53
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** : PRANAY SINGH **Registration No. :** 15101108025  
**Father's Name** : PARMANAND SINGH **Mother's Name :** MANJU KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108006 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	54	29.00	83.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	26.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	27.00	71.00	B	3
211101	MATHEMATICS – I	100	57	30.00	87.00	A	4
221101	PHYSICS	100	47	26.00	73.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	29.00	76.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	15.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01597

**Semester : II Roll No. : 101162108030 Held Month: MAY,2016 SGPA : 8.96 CGPA: 8.76 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	26.00	74.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	39.00	29.00	68.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53.00	29.00	82.00	A	3
211202	MATHEMATICS-II	100	54.00	30.00	84.00	A	4
231201	ENGINEERING CHEMISTRY	100	50.00	24.00	74.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	16.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16182

**Semester : III Seat No. : 12490 Held Month: FEB,2017 SGPA : 8.89 CGPA: 8.80 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	52.00	28.00	80.00	A	3
011305	ENGINEERING GEOLOGY	100	45.00	26.00	71.00	B	3
011307	FLUID MECHANICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS – III	100	55.00	30.00	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	60.00	30.00	90.00	A+	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	24.00	87.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	16.00	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17118

**Semester : IV Seat No. : 40833 Held Month: JUL, 2017 SGPA : 8.52 CGPA: 8.73 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	49.00	27.00	76.00	B	3
011406	MECHANICS OF SOLID – I	100	52.00	26.00	78.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	47.00	28.00	75.00	B	3
021407	THERMODYNAMICS	100	38.00	25.00	63.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	42.00	29.00	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	28.00	94.00	A+	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	20.00	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NMCT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J00

**NOTE:** ESE: End Semester Examination, IA: 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 : PRANAY SINGH Registration No. : 15101108025  
 Father's Name : PARMANAND SINGH Mother's Name : MANJU KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51032 Held Month: Dec, 2017 SGPA : 8.65 CGPA: 8.72 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	47.00	30.00	77.00	B	3
011509	SOIL MECHANICS	100	60.00	30.00	90.00	A+	3
011511	STRUCTURAL ANALYSIS-I	100	50.00	25.00	75.00	B	4
011512	ENGINEERING HYDROLOGY	100	46.00	28.00	74.00	B	3
011513	MECHANICS OF SOLID-II	100	46.00	23.00	69.00	C	3
021510	FLUID MACHINERY	100	43.00	30.00	73.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13341 Held Month: May, 2018 SGPA : 8.56 CGPA: 8.69 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	42.00	29.00	71.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	50.00	28.00	78.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	44.00	24.00	68.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	28.00	76.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	25.00	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	47.00	30.00	77.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14365 Held Month: Dec, 2018 SGPA : 8.70 CGPA: 8.69 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	55.00	27.00	82.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	26.00	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	56.00	28.00	84.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	39.00	27.00	66.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	52.00	26.00	78.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	55.00	22.00	77.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	17.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	58.00	39.00	97.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X20

Semester : VIII Seat No. : 10400 Held Month: May, 2019 SGPA : 9.33 CGPA: 8.77 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	48.00	26.00	74.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	53.00	26.00	79.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	65.00	28.00	93.00	A+	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	55.00	26.00	81.00	A	3
011852	IRRIGATION ENGINEERING	100	58.00	25.00	83.00	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	30.00	20.00	50.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	58.00	38.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108115U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.35%
Marks Obt.	639.00	658.00	670.00	636.00	646.00	667.00	694.00	556.00	5166.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	231	242	240	230	225	231	235	252	1886	CGPA 8.77
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** : UJJWAL RAJ **Registration No. :** 15101108026  
**Father's Name** : MANOJ KUMAR BARNWAL **Mother's Name :** SARITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108001 Held Month: JAN,2016 SGPA : 7.52 CGPA: 7.52 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	41	28.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	18.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	49	27.00	76.00	B	4
221101	PHYSICS	100	39	19.00	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	42	23.00	65.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	15.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	16.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01592

**Semester : II Roll No. : 101162108015 Held Month: MAY,2016 SGPA : 8.19 CGPA: 7.85 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	41.00	19.00	60.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	24.00	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41.00	25.00	66.00	C	3
211202	MATHEMATICS-II	100	26.00	25.00	51.00	D	4
231201	ENGINEERING CHEMISTRY	100	49.00	22.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16167

**Semester : III Seat No. : 12491 Held Month: FEB,2017 SGPA : 8.22 CGPA: 7.98 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	36.00	24.00	60.00	C	3
011305	ENGINEERING GEOLOGY	100	36.00	22.00	58.00	D	3
011307	FLUID MECHANICS	100	46.00	27.00	73.00	B	4
211303	MATHEMATICS – III	100	56.00	27.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	52.00	19.00	71.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	62.00	26.00	88.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	13.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J19

**Semester : IV Seat No. : 40834 Held Month: JUL, 2017 SGPA : 7.37 CGPA: 7.82 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	44.00	22.00	66.00	C	3
011406	MECHANICS OF SOLID – I	100	28.00	21.00	49.00	P	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	26.00	74.00	B	3
021407	THERMODYNAMICS	100	36.00	27.00	63.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	25.00	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	17.00	68.00	C	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	16.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	11.00	36.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J01

**NOTE:** ESE: End Semester Examination, IA: 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 : UJJWAL RAJ Registration No. : 15101108026  
 Father's Name : MANOJ KUMAR BARNWAL Mother's Name : SARITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51033 Held Month: Dec, 2017 SGPA : 7.54 CGPA: 7.77 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	38.00	24.00	62.00	C	3
011509	SOIL MECHANICS	100	51.00	26.00	77.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	28.00	18.00	46.00	P	4
011512	ENGINEERING HYDROLOGY	100	43.00	24.00	67.00	C	3
011513	MECHANICS OF SOLID-II	100	36.00	25.00	61.00	C	3
021510	FLUID MACHINERY	100	48.00	28.00	76.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	25.00	17.00	42.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13334 Held Month: May, 2018 SGPA : 7.30 CGPA: 7.69 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	37.00	22.00	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	33.00	21.00	54.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	33.00	13.00	46.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	18.00	69.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	40.00	23.00	63.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	32.00	24.00	56.00	D	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	15.00	42.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14358 Held Month: Dec, 2018 SGPA : 7.44 CGPA: 7.65 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	51.00	18.00	69.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	41.00	21.00	62.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	37.00	25.00	62.00	C	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	31.00	20.00	51.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	29.00	24.00	53.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	44.00	22.00	66.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	18.00	44.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	16.00	41.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	33.00	86.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X21

Semester : VIII Seat No. : 10393 Held Month: May, 2019 SGPA : 7.78 CGPA: 7.67 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	43.00	23.00	66.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	42.00	26.00	68.00	C	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	40.00	22.00	62.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	42.00	23.00	65.00	C	3
011852	IRRIGATION ENGINEERING	100	37.00	21.00	58.00	D	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	17.00	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	35.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108108U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.20%
Marks Obt.	544.00	590.00	609.00	553.00	567.00	565.00	578.00	452.00	4458.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	203	221	222	199	196	197	201	210	1649	CGPA 7.67
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 : AKHILESH KUMAR Registration No. : 15101108027  
 Father's Name : VISHWA VIJAY BHADUR SINGH Mother's Name : SHANTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108010 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	53	29.00	82.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	24.00	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	25.00	59.00	D	3
211101	MATHEMATICS – I	100	55	29.00	84.00	A	4
221101	PHYSICS	100	45	16.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	39	28.00	67.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	39.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19.00	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01601

**Semester : II Roll No. : 101162108009 Held Month: MAY,2016 SGPA : 8.44 CGPA: 8.22 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	46.00	25.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	27.00	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	26.00	77.00	B	3
211202	MATHEMATICS-II	100	53.00	30.00	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	43.00	22.00	65.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	11.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16161

**Semester : III Seat No. : 12492 Held Month: FEB,2017 SGPA : 8.07 CGPA: 8.17 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	37.00	26.00	63.00	C	3
011305	ENGINEERING GEOLOGY	100	31.00	26.00	57.00	D	3
011307	FLUID MECHANICS	100	50.00	27.00	77.00	B	4
211303	MATHEMATICS – III	100	51.00	30.00	81.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	45.00	29.00	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	23.00	71.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	16.00	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	17.00	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J20

**Semester : IV Seat No. : 40835 Held Month: JUL, 2017 SGPA : 8.04 CGPA: 8.14 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	48.00	24.00	72.00	B	3
011406	MECHANICS OF SOLID – I	100	39.00	22.00	61.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	38.00	26.00	64.00	C	3
021407	THERMODYNAMICS	100	36.00	30.00	66.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	52.00	24.00	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	42.00	29.00	71.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	15.00	42.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	20.00	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J02

**NOTE:** ESE: End Semester Examination, IA: 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. : 15101108027  
 Father's Name : VISHWA VIJAY BHADUR SINGH Mother's Name : SHANTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51034 Held Month: Dec, 2017 SGPA : 7.85 CGPA: 8.08 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	44.00	27.00	71.00	B	3
011509	SOIL MECHANICS	100	47.00	27.00	74.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	49.00	16.00	65.00	C	4
011512	ENGINEERING HYDROLOGY	100	47.00	21.00	68.00	C	3
011513	MECHANICS OF SOLID-II	100	37.00	24.00	61.00	C	3
021510	FLUID MACHINERY	100	42.00	25.00	67.00	C	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	18.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13335 Held Month: May, 2018 SGPA : 8.11 CGPA: 8.09 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	22.00	60.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	27.00	73.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	40.00	20.00	60.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	25.00	74.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	39.00	24.00	63.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	40.00	22.00	62.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14359 Held Month: Dec, 2018 SGPA : 8.48 CGPA: 8.14 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	50.00	23.00	73.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	42.00	29.00	71.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	54.00	27.00	81.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	42.00	22.00	64.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	46.00	23.00	69.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	50.00	24.00	74.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011729P	PROJECT-I (PRACTICAL)	100	58.00	39.00	97.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X22

Semester : VIII Seat No. : 10394 Held Month: May, 2019 SGPA : 8.44 CGPA: 8.18 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	42.00	19.00	61.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	48.00	25.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	37.00	23.00	60.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	43.00	25.00	68.00	C	3
011852	IRRIGATION ENGINEERING	100	45.00	17.00	62.00	C	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108109U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.35%
Marks Obt.	593.00	613.00	601.00	593.00	582.00	611.00	663.00	465.00	4721.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	216	228	218	217	204	219	229	228	1759	CGPA 8.18
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** : ABHAS RANJAN **Registration No. :** 15101108028  
**Father's Name** : PUNU SHARMA **Mother's Name :** KIRAN SHARMA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108024 Held Month: JAN,2016 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	42	22.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	24.00	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	27.00	64.00	C	3
211101	MATHEMATICS – I	100	60	30.00	90.00	A+	4
221101	PHYSICS	100	35	18.00	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	41	27.00	68.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	16.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01615

**Semester : II Roll No. : 101162108005 Held Month: MAY,2016 SGPA : 7.96 CGPA: 8.02 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	35.00	22.00	57.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	26.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	27.00	69.00	C	3
211202	MATHEMATICS-II	100	47.00	29.00	76.00	B	4
231201	ENGINEERING CHEMISTRY	100	37.00	24.00	61.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16157

**Semester : III Seat No. : 12493 Held Month: FEB,2017 SGPA : 8.15 CGPA: 8.06 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	36.00	25.00	61.00	C	3
011305	ENGINEERING GEOLOGY	100	32.00	19.00	51.00	D	3
011307	FLUID MECHANICS	100	47.00	26.00	73.00	B	4
211303	MATHEMATICS – III	100	47.00	28.00	75.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	61.00	25.00	86.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	62.00	20.00	82.00	A	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	23.00	17.00	40.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	24.00	13.00	37.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J21

**Semester : IV Seat No. : 40836 Held Month: JUL, 2017 SGPA : 6.93 CGPA: 7.78 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	43.00	22.00	65.00	C	3
011406	MECHANICS OF SOLID – I	100	27.00	20.00	47.00	P	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40.00	23.00	63.00	C	3
021407	THERMODYNAMICS	100	37.00	25.00	62.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	23.00	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	35.00	21.00	56.00	D	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	13.00	36.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	17.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2
211404P	NMCT (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J03

**NOTE:** ESE: End Semester Examination, IA: 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 : ABHAS RANJAN Registration No. : 15101108028  
 Father's Name : PUNU SHARMA Mother's Name : KIRAN SHARMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51035 Held Month: Dec, 2017 SGPA : 7.62 CGPA: 7.75 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	47.00	21.00	68.00	C	3
011509	SOIL MECHANICS	100	40.00	23.00	63.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	36.00	24.00	60.00	C	4
011512	ENGINEERING HYDROLOGY	100	43.00	17.00	60.00	C	3
011513	MECHANICS OF SOLID-II	100	44.00	24.00	68.00	C	3
021510	FLUID MACHINERY	100	41.00	22.00	63.00	C	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	13.00	43.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13336 Held Month: May, 2018 SGPA : 7.30 CGPA: 7.67 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	21.00	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	46.00	20.00	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	37.00	16.00	53.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	20.00	68.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	18.00	61.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	44.00	20.00	64.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	12.00	36.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	23.00	15.00	38.00	B	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	13.00	40.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	15.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	14.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14360 Held Month: Dec, 2018 SGPA : 7.44 CGPA: 7.64 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	50.00	24.00	74.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	47.00	18.00	65.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	49.00	22.00	71.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	37.00	19.00	56.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	38.00	16.00	54.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	40.00	20.00	60.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	15.00	39.00	B	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	13.00	39.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	12.00	37.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	26.00	80.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X23

Semester : VIII Seat No. : 10395 Held Month: May, 2019 SGPA : 7.78 CGPA: 7.66 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	19.00	59.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	45.00	26.00	71.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	35.00	20.00	55.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	25.00	70.00	B	3
011852	IRRIGATION ENGINEERING	100	41.00	18.00	59.00	D	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	16.00	43.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	32.00	86.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108110U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.34%
Marks Obt.	574.00	585.00	593.00	512.00	557.00	564.00	575.00	443.00	4403.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	218	215	220	187	198	197	201	210	1646	CGPA 7.66
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** : SANTOSH KUMAR **Registration No. :** 15101108029  
**Father's Name** : RAMCHARITRA CHOUDHARY **Mother's Name :** SARASWATI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108025 Held Month: JAN,2016 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	31	28.00	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	29.00	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	26.00	62.00	C	3
211101	MATHEMATICS – I	100	69	30.00	99.00	A+	4
221101	PHYSICS	100	46	23.00	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	43	24.00	67.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01616

**Semester : II Roll No. : 101162108031 Held Month: MAY,2016 SGPA : 9.11 CGPA: 8.67 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	55.00	26.00	81.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	27.00	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	28.00	70.00	B	3
211202	MATHEMATICS-II	100	66.00	30.00	96.00	A+	4
231201	ENGINEERING CHEMISTRY	100	47.00	23.00	70.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16183

**Semester : III Seat No. : 12494 Held Month: FEB,2017 SGPA : 8.07 CGPA: 8.47 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	46.00	26.00	72.00	B	3
011305	ENGINEERING GEOLOGY	100	36.00	23.00	59.00	D	3
011307	FLUID MECHANICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS – III	100	50.00	30.00	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	45.00	22.00	67.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	20.00	73.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	24.00	17.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	15.00	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J22

**Semester : IV Seat No. : 40837 Held Month: JUL, 2017 SGPA : 7.89 CGPA: 8.32 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	50.00	25.00	75.00	B	3
011406	MECHANICS OF SOLID – I	100	44.00	22.00	66.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46.00	26.00	72.00	B	3
021407	THERMODYNAMICS	100	41.00	27.00	68.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	48.00	29.00	77.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	25.00	74.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	16.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	17.00	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	20.00	15.00	35.00	B	2
211404P	NMCT (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J04

**NOTE:** ESE: End Semester Examination, IA: 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 Registration No. : 15101108029  
 Father's Name : RAMCHARITRA CHOUDHARY Mother's Name : SARASWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51036 Held Month: Dec, 2017 SGPA : 8.15 CGPA: 8.29 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	40.00	28.00	68.00	C	3
011509	SOIL MECHANICS	100	43.00	30.00	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	47.00	25.00	72.00	B	4
011512	ENGINEERING HYDROLOGY	100	43.00	22.00	65.00	C	3
011513	MECHANICS OF SOLID-II	100	46.00	21.00	67.00	C	3
021510	FLUID MACHINERY	100	45.00	30.00	75.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29.00	15.00	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13337 Held Month: May, 2018 SGPA : 8.26 CGPA: 8.29 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	37.00	25.00	62.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	34.00	27.00	61.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	40.00	24.00	64.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	57.00	23.00	80.00	A	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	23.00	66.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	49.00	30.00	79.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14361 Held Month: Dec, 2018 SGPA : 8.19 CGPA: 8.27 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	54.00	28.00	82.00	A	3
011723	ENVIRONMENTAL ENGINEERING-II	100	39.00	26.00	65.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	53.00	26.00	79.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	32.00	24.00	56.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	42.00	26.00	68.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	52.00	23.00	75.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	17.00	42.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	36.00	92.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X24

Semester : VIII Seat No. : 10396 Held Month: May, 2019 SGPA : 8.44 CGPA: 8.29 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	39.00	22.00	61.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	50.00	26.00	76.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	37.00	27.00	64.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	44.00	25.00	69.00	C	3
011852	IRRIGATION ENGINEERING	100	46.00	21.00	67.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	36.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108111U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.95%
Marks Obt.	601.00	658.00	601.00	598.00	605.00	636.00	649.00	475.00	4823.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	222	246	218	213	212	223	221	228	1783	CGPA 8.29
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** : SHUBHAM RATHOUR **Registration No. :** 15101108030  
**Father's Name** : ABHISHEK RATHOUR **Mother's Name :** KAMINI SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108012 Held Month: JAN,2016 SGPA : 8.89 CGPA: 8.89 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	54	27.00	81.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	49	24.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	27.00	70.00	B	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
221101	PHYSICS	100	49	25.00	74.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	28.00	75.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01603

**Semester : II Roll No. : 101162108012 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.80 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	22.00	67.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	44.00	25.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	28.00	76.00	B	3
211202	MATHEMATICS-II	100	64.00	30.00	94.00	A+	4
231201	ENGINEERING CHEMISTRY	100	40.00	25.00	65.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	38.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16164

**Semester : III Seat No. : 12495 Held Month: FEB,2017 SGPA : 8.89 CGPA: 8.83 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	34.00	26.00	60.00	C	3
011305	ENGINEERING GEOLOGY	100	42.00	27.00	69.00	C	3
011307	FLUID MECHANICS	100	55.00	28.00	83.00	A	4
211303	MATHEMATICS – III	100	53.00	30.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	62.00	28.00	90.00	A+	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	27.00	90.00	A+	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	16.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	17.00	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J23

**Semester : IV Seat No. : 40838 Held Month: JUL, 2017 SGPA : 7.74 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	46.00	22.00	68.00	C	3
011406	MECHANICS OF SOLID – I	100	43.00	24.00	67.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	43.00	26.00	69.00	C	3
021407	THERMODYNAMICS	100	38.00	28.00	66.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	26.00	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	26.00	76.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	24.00	19.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J05

**NOTE:** ESE: End Semester Examination, IA: 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** : SHUBHAM RATHOUR **Registration No.** : 15101108030  
**Father's Name** : ABHISHEK RATHOUR **Mother's Name** : KAMINI SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51037 Held Month: Dec, 2017 SGPA : 8.19 CGPA: 8.49 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	45.00	29.00	74.00	B	3
011509	SOIL MECHANICS	100	55.00	30.00	85.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	49.00	22.00	71.00	B	4
011512	ENGINEERING HYDROLOGY	100	44.00	23.00	67.00	C	3
011513	MECHANICS OF SOLID-II	100	38.00	27.00	65.00	C	3
021510	FLUID MACHINERY	100	30.00	27.00	57.00	D	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	19.00	49.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13338 Held Month: May, 2018 SGPA : 8.30 CGPA: 8.45 Total Credit: 27 of 27**

### THEORY

011615	SOIL AND ROCK MECHANICS	100	37.00	24.00	61.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	47.00	26.00	73.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	16.00	61.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	22.00	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	51.00	19.00	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	44.00	27.00	71.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	17.00	46.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14362 Held Month: Dec, 2018 SGPA : 8.59 CGPA: 8.47 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	54.00	22.00	76.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	49.00	25.00	74.00	B	3
011724	TRANSPORTATION ENGINEERING-II	100	54.00	26.00	80.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	29.00	69.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	48.00	25.00	73.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	45.00	25.00	70.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	18.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	57.00	40.00	97.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X25

**Semester : VIII Seat No. : 10397 Held Month: May, 2019 SGPA : 8.89 CGPA: 8.53 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	52.00	18.00	70.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	46.00	27.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	48.00	26.00	74.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	38.00	27.00	65.00	C	3
011852	IRRIGATION ENGINEERING	100	63.00	19.00	82.00	A	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	37.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108112U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.92%
Marks Obt.	645.00	649.00	652.00	587.00	607.00	633.00	675.00	500.00	4948.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	240	235	240	209	213	224	232	240	1833	CGPA 8.53
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** : SAMEER RAJ **Registration No. :** 15101108031  
**Father's Name** : SUJIT KUMAR SINGH **Mother's Name :** SHARMILA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108023 Held Month: JAN,2016 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	22.00	67.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	18.00	54.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	27.00	69.00	C	3
211101	MATHEMATICS – I	100	60	30.00	90.00	A+	4
221101	PHYSICS	100	45	16.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	49	29.00	78.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	15.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01614

**Semester : II Roll No. : 101162108026 Held Month: MAY,2016 SGPA : 8.85 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	48.00	23.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	41.00	26.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	27.00	72.00	B	3
211202	MATHEMATICS-II	100	55.00	30.00	85.00	A	4
231201	ENGINEERING CHEMISTRY	100	51.00	25.00	76.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16178

**Semester : III Seat No. : 12496 Held Month: FEB,2017 SGPA : 8.07 CGPA: 8.40 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	32.00	26.00	58.00	D	3
011305	ENGINEERING GEOLOGY	100	31.00	22.00	53.00	D	3
011307	FLUID MECHANICS	100	40.00	27.00	67.00	C	4
211303	MATHEMATICS – III	100	57.00	30.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	58.00	24.00	82.00	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	56.00	24.00	80.00	A	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26.00	16.00	42.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26.00	12.00	38.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17J24

**Semester : IV Seat No. : 40839 Held Month: JUL, 2017 SGPA : 7.15 CGPA: 8.08 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	48.00	20.00	68.00	C	3
011406	MECHANICS OF SOLID – I	100	40.00	20.00	60.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	26.00	25.00	51.00	D	3
021407	THERMODYNAMICS	100	36.00	25.00	61.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	22.00	53.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	25.00	66.00	C	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	13.00	36.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	25.00	17.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	16.00	39.00	B	2
211404P	NMCT (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17J06

**NOTE:** ESE: End Semester Examination, IA: 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 : SAMEER RAJ Registration No. : 15101108031  
 Father's Name : SUJIT KUMAR SINGH Mother's Name : SHARMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51038 Held Month: Dec, 2017 SGPA : 7.50 CGPA: 7.97 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	47.00	21.00	68.00	C	3
011509	SOIL MECHANICS	100	43.00	23.00	66.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	46.00	16.00	62.00	C	4
011512	ENGINEERING HYDROLOGY	100	50.00	16.00	66.00	C	3
011513	MECHANICS OF SOLID-II	100	40.00	17.00	57.00	D	3
021510	FLUID MACHINERY	100	44.00	25.00	69.00	C	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	17.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	15.00	42.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	13.00	41.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13339 Held Month: May, 2018 SGPA : 7.22 CGPA: 7.84 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	39.00	19.00	58.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	31.00	20.00	51.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	30.00	12.00	42.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	47.00	19.00	66.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	22.00	67.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	41.00	23.00	64.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	25.00	17.00	42.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	13.00	40.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14363 Held Month: Dec, 2018 SGPA : 7.81 CGPA: 7.84 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	45.00	20.00	65.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	45.00	19.00	64.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	56.00	24.00	80.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	36.00	16.00	52.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	37.00	18.00	55.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	49.00	21.00	70.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	14.00	40.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	11.00	37.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	14.00	40.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	58.00	37.00	95.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501B19X26

Semester : VIII Seat No. : 10398 Held Month: May, 2019 SGPA : 8.59 CGPA: 7.93 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	50.00	24.00	74.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	48.00	27.00	75.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	23.00	69.00	C	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	45.00	25.00	70.00	B	3
011852	IRRIGATION ENGINEERING	100	49.00	20.00	69.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	16.00	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	57.00	36.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19108113U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.84%
Marks Obt.	594.00	646.00	596.00	518.00	561.00	555.00	598.00	494.00	4562.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	223	239	218	193	195	195	211	232	1706	CGPA 7.93
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** : AMIT KUMAR **Registration No. :** 15102105077  
**Father's Name** : GANESH MANDAL **Mother's Name :** POONAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108022 Held Month: JAN,2016 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	33	25.00	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	26.00	66.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	27.00	66.00	C	3
211101	MATHEMATICS – I	100	59	28.00	87.00	A	4
221101	PHYSICS	100	40	22.00	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	39	20.00	59.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	39.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01651

**Semester : II Roll No. : 102162108003 Held Month: MAY,2016 SGPA : 8.15 CGPA: 7.96 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	53.00	27.00	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	26.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	26.00	70.00	B	3
211202	MATHEMATICS-II	100	33.00	30.00	63.00	C	4
231201	ENGINEERING CHEMISTRY	100	31.00	24.00	55.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	9.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D60

**Semester : III Seat No. : 12522 Held Month: FEB,2017 SGPA : 7.72 CGPA: 7.89 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	31.00	26.00	57.00	D	4
021305	MATERIAL SCIENCE	100	58.00	29.00	87.00	A	4
021306	STRENGTH OF MATERIAL	100	51.00	20.00	71.00	B	3
021307	THERMODYNAMICS	100	51.00	27.00	78.00	B	4
211303	MATHEMATICS – III	100	32.00	30.00	62.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	24.00	69.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B82

**Semester : IV Seat No. : 41429 Held Month: JUL, 2017 SGPA : 8.48 CGPA: 8.04 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	57.00	25.00	82.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	26.00	67.00	C	3
041401	BASIC ELECTRONICS	100	55.00	25.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	24.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	22.00	73.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	15.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Y86

**NOTE:** ESE: End Semester Examination, IA: 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. : 15102105077  
 Father's Name : GANESH MANDAL Mother's Name : POONAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51620 Held Month: Dec, 2017 SGPA : 7.76 CGPA: 7.98 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	44.00	28.00	72.00	B	3
021512	STEAM POWER SYSTEM	100	35.00	28.00	63.00	C	3
021513	DYNAMICS OF MACHINERY	100	29.00	29.00	58.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	43.00	29.00	72.00	B	4
061505	INFORMATION SECURITY	100	42.00	25.00	67.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	14.00	57.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15280 Held Month: May, 2018 SGPA : 7.74 CGPA: 7.94 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	46.00	27.00	73.00	B	3
021616	HEAT AND MASS TRANSFER	100	54.00	20.00	74.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	48.00	25.00	73.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	35.00	13.00	48.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	25.00	77.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	21.00	72.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	14.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16029 Held Month: Dec, 2018 SGPA : 8.25 CGPA: 7.99 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	37.00	24.00	61.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	26.00	82.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	26.00	69.00	C	3
021723	OPERATION RESEARCH (EL)	100	37.00	19.00	56.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	25.00	67.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19J25

Semester : VIII Seat No. : 12030 Held Month: May, 2019 SGPA : 8.54 CGPA: 8.06 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	42.00	20.00	62.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	26.00	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	25.00	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	42.00	27.00	69.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	58.00	38.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109776U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.71%
Marks Obt.	573.00	595.00	517.00	580.00	528.00	543.00	565.00	411.00	4312.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	210	220	193	229	194	209	231	222	1708	CGPA 8.06
Total Credit	27	27	25	27	25	27	28	26	212	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : KSHITIJ KUMAR SHUKLA **Registration No. :** 15102108032  
**Father's Name** : VINOD KUMAR SHUKLA **Mother's Name :** RAMBHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108008 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	36	28.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	28.00	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	26.00	67.00	C	3
211101	MATHEMATICS – I	100	37	30.00	67.00	C	4
221101	PHYSICS	100	43	20.00	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	42	21.00	63.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01637

**Semester : II Roll No. : 102162108009 Held Month: MAY,2016 SGPA : 8.93 CGPA: 8.46 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	50.00	27.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	44.00	27.00	71.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	28.00	70.00	B	3
211202	MATHEMATICS-II	100	51.00	30.00	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	55.00	28.00	83.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	9.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	39.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D66

**Semester : III Seat No. : 12523 Held Month: FEB,2017 SGPA : 8.72 CGPA: 8.54 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	49.00	27.00	76.00	B	4
021305	MATERIAL SCIENCE	100	63.00	25.00	88.00	A	4
021306	STRENGTH OF MATERIAL	100	46.00	20.00	66.00	C	3
021307	THERMODYNAMICS	100	48.00	26.00	74.00	B	4
211303	MATHEMATICS – III	100	60.00	30.00	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	56.00	24.00	80.00	A	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B83

**Semester : IV Seat No. : 41587 Held Month: JUL, 2017 SGPA : 8.52 CGPA: 8.54 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	44.00	23.00	67.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	50.00	22.00	72.00	B	3
041401	BASIC ELECTRONICS	100	63.00	23.00	86.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	45.00	22.00	67.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	24.00	80.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	15.00	42.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B26

**NOTE:** ESE: End Semester Examination, IA: 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 : KSHITIJ KUMAR SHUKLA Registration No. : 15102108032  
 Father's Name : VINOD KUMAR SHUKLA Mother's Name : RAMBHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51776 Held Month: Dec, 2017 SGPA : 9.12 CGPA: 8.65 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	54.00	26.00	80.00	A	3
021512	STEAM POWER SYSTEM	100	52.00	29.00	81.00	A	3
021513	DYNAMICS OF MACHINERY	100	53.00	28.00	81.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	50.00	30.00	80.00	A	4
061505	INFORMATION SECURITY	100	50.00	28.00	78.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	18.00	80.00	A	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15448 Held Month: May, 2018 SGPA : 7.93 CGPA: 8.53 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	55.00	26.00	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	58.00	25.00	83.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	51.00	25.00	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	12.00	50.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	58.00	19.00	77.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	16.00	68.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	17.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16181 Held Month: Dec, 2018 SGPA : 8.68 CGPA: 8.55 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	44.00	24.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	51.00	28.00	79.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	50.00	28.00	78.00	B	3
021723	OPERATION RESEARCH (EL)	100	53.00	27.00	80.00	A	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	41.00	24.00	65.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K78

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	576.00	645.00	571.00	589.00	619.00	559.00	605.00	427.00	4164.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5300.00	
SGP	216	241	218	230	228	214	243		1819	CGPA 8.55
Total Credit	27	27	25	27	25	27	28		212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRIYANKA BHARTI **Registration No. :** 15102108033  
**Father's Name** : ANJANI KUMAR **Mother's Name :** BASMATI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108045 Held Month: JAN,2016 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	43	25.00	68.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	27.00	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	27.00	57.00	D	3
211101	MATHEMATICS – I	100	50	30.00	80.00	A	4
221101	PHYSICS	100	39	19.00	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	30	26.00	56.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01674

**Semester : II Roll No. : 102162108041 Held Month: MAY,2016 SGPA : 8.44 CGPA: 8.09 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	53.00	28.00	81.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	38.00	27.00	65.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	28.00	72.00	B	3
211202	MATHEMATICS-II	100	44.00	30.00	74.00	B	4
231201	ENGINEERING CHEMISTRY	100	35.00	24.00	59.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	10.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D98

**Semester : III Seat No. : 12524 Held Month: FEB,2017 SGPA : 8.04 CGPA: 8.08 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	44.00	26.00	70.00	B	4
021305	MATERIAL SCIENCE	100	53.00	25.00	78.00	B	4
021306	STRENGTH OF MATERIAL	100	43.00	20.00	63.00	C	3
021307	THERMODYNAMICS	100	39.00	27.00	66.00	C	4
211303	MATHEMATICS – III	100	50.00	30.00	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	20.00	74.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B84

**Semester : IV Seat No. : 41588 Held Month: JUL, 2017 SGPA : 8.56 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	50.00	27.00	77.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44.00	28.00	72.00	B	3
041401	BASIC ELECTRONICS	100	55.00	27.00	82.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	29.00	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	36.00	24.00	60.00	C	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	17.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B27

**NOTE:** ESE: End Semester Examination, IA: 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 BHARTI Registration No. : 15102108033  
 Father's Name : ANJANI KUMAR Mother's Name : BASMATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51777 Held Month: Dec, 2017 SGPA : 8.52 CGPA: 8.26 Total Credit: 25 of 25

THEORY

021510	FLUID MACHINERY	100	51.00	27.00	78.00	B	3
021512	STEAM POWER SYSTEM	100	45.00	26.00	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	47.00	26.00	73.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	55.00	29.00	84.00	A	4
061505	INFORMATION SECURITY	100	35.00	27.00	62.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	18.00	78.00	B	3

PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15449 Held Month: May, 2018 SGPA : 7.48 CGPA: 8.13 Total Credit: 27 of 27

THEORY

021615	DESIGN OF MACHINE ELEMENT	100	38.00	25.00	63.00	C	3
021616	HEAT AND MASS TRANSFER	100	52.00	22.00	74.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	24.00	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	42.00	15.00	57.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	24.00	67.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	21.00	64.00	C	4

PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	14.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16182 Held Month: Dec, 2018 SGPA : 8.14 CGPA: 8.13 Total Credit: 28 of 28

THEORY

011765	DISASTER MANAGEMENT	100	38.00	24.00	62.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	41.00	25.00	66.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	16.00	58.00	D	3
021723	OPERATION RESEARCH (EL)	100	50.00	22.00	72.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	37.00	26.00	63.00	C	3

PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K79

Semester : VIII Seat No. : 12182 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.18 Total Credit: 26 of 26

THEORY

021821	MECHANICAL SYSTEM DESIGN	100	45.00	26.00	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	26.00	71.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	21.00	64.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	41.00	27.00	68.00	C	4

PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	24.00	16.00	40.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	34.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109929U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.34%
Marks Obt.	567.00	621.00	524.00	574.00	586.00	522.00	550.00	405.00	4349.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	209	228	201	231	213	202	228	223	1735	CGPA 8.18
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** : SUDHANSHU KUMAR **Registration No. :** 15102108034  
**Father's Name** : SARBENDRA KUMAR BHARDWAJ **Mother's Name :** RENU DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108043 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	35	29.00	<b>64.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	25.00	<b>76.00</b>	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	57	28.00	<b>85.00</b>	A	3
211101	MATHEMATICS – I	100	57	30.00	<b>87.00</b>	A	4
221101	PHYSICS	100	54	24.00	<b>78.00</b>	B	3
241105	COMMUNICATIVE ENGLISH	100	40	28.00	<b>68.00</b>	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	20.00	<b>48.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	<b>39.00</b>	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	16.00	<b>41.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01672

**Semester : II Roll No. : 102162108007 Held Month: MAY,2016 SGPA : 8.89 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	41.00	24.00	<b>65.00</b>	C	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	27.00	<b>60.00</b>	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50.00	28.00	<b>78.00</b>	B	3
211202	MATHEMATICS-II	100	68.00	30.00	<b>98.00</b>	A+	4
231201	ENGINEERING CHEMISTRY	100	46.00	27.00	<b>73.00</b>	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	<b>91.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D64

**Semester : III Seat No. : 12525 Held Month: FEB,2017 SGPA : 8.68 CGPA: 8.66 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51.00	28.00	<b>79.00</b>	B	4
021305	MATERIAL SCIENCE	100	60.00	29.00	<b>89.00</b>	A	4
021306	STRENGTH OF MATERIAL	100	49.00	29.00	<b>78.00</b>	B	3
021307	THERMODYNAMICS	100	50.00	29.00	<b>79.00</b>	B	4
211303	MATHEMATICS – III	100	57.00	30.00	<b>87.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	29.00	<b>83.00</b>	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B85

**Semester : IV Seat No. : 41589 Held Month: JUL, 2017 SGPA : 9.00 CGPA: 8.75 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	56.00	28.00	<b>84.00</b>	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	49.00	28.00	<b>77.00</b>	B	3
041401	BASIC ELECTRONICS	100	59.00	30.00	<b>89.00</b>	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	28.00	<b>62.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57.00	25.00	<b>82.00</b>	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	<b>43.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B28

**NOTE:** ESE: End Semester Examination, IA: 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 : SUDHANSHU KUMAR Registration No. : 15102108034  
 Father's Name : SARBENDRA KUMAR BHARDWAJ Mother's Name : RENU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51778 Held Month: Dec, 2017 SGPA : 9.28 CGPA: 8.85 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	55.00	30.00	85.00	A	3
021512	STEAM POWER SYSTEM	100	57.00	27.00	84.00	A	3
021513	DYNAMICS OF MACHINERY	100	51.00	30.00	81.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	62.00	30.00	92.00	A+	4
061505	INFORMATION SECURITY	100	51.00	25.00	76.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	28.00	88.00	A	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15450 Held Month: May, 2018 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	51.00	30.00	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	53.00	28.00	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	58.00	23.00	81.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	19.00	69.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	56.00	29.00	85.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	29.00	84.00	A	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	16.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16183 Held Month: Dec, 2018 SGPA : 9.14 CGPA: 8.89 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	44.00	26.00	70.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	55.00	29.00	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	55.00	28.00	83.00	A	3
021723	OPERATION RESEARCH (EL)	100	54.00	29.00	83.00	A	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	27.00	74.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K80

Semester : VIII Seat No. : 12183 Held Month: May, 2019 SGPA : 8.92 CGPA: 8.90 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	29.00	82.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	54.00	26.00	80.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	42.00	24.00	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	41.00	28.00	69.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	40.00	97.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109930U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.74%
Marks Obt.	632.00	654.00	587.00	625.00	651.00	616.00	632.00	443.00	4840.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	240	217	243	232	239	256	232	1886	CGPA 8.90
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** : KARN KUMAR SHARMA **Registration No. :** 15102108035  
**Father's Name** : RAJU SHARMA **Mother's Name :** LALITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12526** **Held Month: FEB, 2017** **SGPA : 7.56** **CGPA: 7.56** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	29.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	27.00	59.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35.00^	25.00	60.00	D	3
211101	MATHEMATICS – I	100	43	30.00	73.00	B	4
221101	PHYSICS	100	36	23.00	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	30	24.00	54.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	18.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01652

**Semester : II** **Roll No. : 102162108036** **Held Month: MAY,2016** **SGPA : 7.67** **CGPA: 7.61** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	37.00	21.00	58.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	26.00	52.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	27.00	67.00	C	3
211202	MATHEMATICS-II	100	34.00	30.00	64.00	C	4
231201	ENGINEERING CHEMISTRY	100	33.00	21.00	54.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D93

**Semester : III** **Seat No. : 12526** **Held Month: FEB,2017** **SGPA : 7.52** **CGPA: 7.58** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	35.00	27.00	62.00	C	4
021305	MATERIAL SCIENCE	100	54.00	26.00	80.00	A	4
021306	STRENGTH OF MATERIAL	100	35.00	12.00	47.00	P	3
021307	THERMODYNAMICS	100	33.00	18.00	51.00	D	4
211303	MATHEMATICS – III	100	60.00	28.00	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	16.00	62.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B86

**Semester : IV** **Seat No. : 41590** **Held Month: JUL, 2017** **SGPA : 7.96** **CGPA: 7.68** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	50.00	23.00	73.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	25.00	67.00	C	3
041401	BASIC ELECTRONICS	100	50.00	27.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	22.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	43.00	18.00	61.00	C	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B29

**NOTE:** ESE: End Semester Examination, IA: 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 : KARN KUMAR SHARMA Registration No. : 15102108035  
 Father's Name : RAJU SHARMA Mother's Name : LALITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51779 Held Month: Dec, 2017 SGPA : 6.72 CGPA: 7.50 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	37.00	15.00	52.00	D	3
021512	STEAM POWER SYSTEM	100	42.00	16.00	58.00	D	3
021513	DYNAMICS OF MACHINERY	100	25.00	22.00	47.00	P	3
021514	MACHINE TOOLS AND MACHINERY	100	33.00	22.00	55.00	D	4
061505	INFORMATION SECURITY	100	28.00	23.00	51.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	17.00	67.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15451 Held Month: May, 2018 SGPA : 6.81 CGPA: 7.38 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	38.00	28.00	66.00	C	3
021616	HEAT AND MASS TRANSFER	100	43.00	15.00	58.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	49.00	21.00	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	27.00	14.00	41.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	37.00	23.00	60.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	26.00	19.00	45.00	P	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	15.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	17.00	44.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35771 Held Month: Sept, 2019 SGPA : 6.68 CGPA: 7.27 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	31.00	8.00	39.00	P	4
021720	REFRIGERATION AND AIR CONDITIONING	100	27 <sup>A</sup>	15.00	42.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	31 <sup>A</sup>	16.00	47.00	P	3
021723	OPERATION RESEARCH (EL)	100	32 <sup>A</sup>	12.00	44.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	26.00	16.00	42.00	P	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	18.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19K81

Semester : VIII Seat No. : 12184 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.39 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	44.00	27.00	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	24.00	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	27.00	22.00	49.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	36.00	28.00	64.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109931U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.44%
Marks Obt.	559.00	555.00	480.00	547.00	460.00	467.00	432.00	387.00	3887.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	204	207	188	215	168	184	187	213	1566	CGPA 7.39
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** : KUMAR GAURAV **Registration No. :** 15102108036  
**Father's Name** : ASHOK KUMAR **Mother's Name :** REKHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108031 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	29.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	28.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	26.00	60.00	C	3
211101	MATHEMATICS – I	100	65	30.00	95.00	A+	4
221101	PHYSICS	100	47	25.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	41	28.00	69.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01660

**Semester : II Roll No. : 102162108040 Held Month: MAY,2016 SGPA : 8.85 CGPA: 8.70 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	50.00	26.00	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	25.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	28.00	75.00	B	3
211202	MATHEMATICS-II	100	61.00	30.00	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	47.00	25.00	72.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	11.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	16.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D97

**Semester : III Seat No. : 12527 Held Month: FEB,2017 SGPA : 9.04 CGPA: 8.81 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	48.00	26.00	74.00	B	4
021305	MATERIAL SCIENCE	100	61.00	30.00	91.00	A+	4
021306	STRENGTH OF MATERIAL	100	51.00	22.00	73.00	B	3
021307	THERMODYNAMICS	100	57.00	29.00	86.00	A	4
211303	MATHEMATICS – III	100	64.00	30.00	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	21.00	75.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B87

**Semester : IV Seat No. : 41591 Held Month: JUL, 2017 SGPA : 9.04 CGPA: 8.87 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	66.00	24.00	90.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45.00	29.00	74.00	B	3
041401	BASIC ELECTRONICS	100	58.00	29.00	87.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	51.00	24.00	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44.00	26.00	70.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	16.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B30

**NOTE:** ESE: End Semester Examination, IA: 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. : 15102108036  
 Father's Name : ASHOK KUMAR Mother's Name : REKHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51780 Held Month: Dec, 2017 SGPA : 8.48 CGPA: 8.79 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	51.00	29.00	80.00	A	3
021512	STEAM POWER SYSTEM	100	36.00	29.00	65.00	C	3
021513	DYNAMICS OF MACHINERY	100	60.00	28.00	88.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	29.00	75.00	B	4
061505	INFORMATION SECURITY	100	38.00	23.00	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	17.00	77.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15452 Held Month: May, 2018 SGPA : 8.04 CGPA: 8.66 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	53.00	27.00	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	50.00	25.00	75.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	23.00	79.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	42.00	17.00	59.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	25.00	77.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	21.00	67.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	29.00	19.00	48.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16185 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.66 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	42.00	27.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	57.00	26.00	83.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	28.00	71.00	B	3
021723	OPERATION RESEARCH (EL)	100	53.00	24.00	77.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	28.00	68.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K82

Semester : VIII Seat No. : 12185 Held Month: May, 2019 SGPA : 8.42 CGPA: 8.63 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	45.00	28.00	73.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	30.00	27.00	57.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	36.00	26.00	62.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	29.00	74.00	B	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	38.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109932U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.33%
Marks Obt.	625.00	643.00	584.00	622.00	584.00	576.00	601.00	406.00	4641.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	231	239	226	244	212	217	242	219	1830	CGPA 8.63
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** : MD WAQUI UDDIN **Registration No. :** 15102108037  
**Father's Name** : MD SHARF UDDIN **Mother's Name :** SALMA KHATOON  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108034 Held Month: JAN,2016 SGPA : 7.37 CGPA: 7.37 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	48	22.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	18.00	59.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	45	28.00	73.00	B	4
221101	PHYSICS	100	40	11.00	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	29	23.00	52.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	14.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	11.00	37.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01663

**Semester : II Roll No. : 102162108018 Held Month: MAY,2016 SGPA : 7.93 CGPA: 7.65 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	22.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	25.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	26.00	68.00	C	3
211202	MATHEMATICS-II	100	39.00	30.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	38.00	22.00	60.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D75

**Semester : III Seat No. : 12528 Held Month: FEB,2017 SGPA : 7.76 CGPA: 7.68 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	37.00	28.00	65.00	C	4
021305	MATERIAL SCIENCE	100	60.00	26.00	86.00	A	4
021306	STRENGTH OF MATERIAL	100	50.00	19.00	69.00	C	3
021307	THERMODYNAMICS	100	45.00	21.00	66.00	C	4
211303	MATHEMATICS – III	100	58.00	25.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37.00	21.00	58.00	D	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B88

**Semester : IV Seat No. : 41592 Held Month: JUL, 2017 SGPA : 7.59 CGPA: 7.66 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	50.00	17.00	67.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	37.00	23.00	60.00	C	3
041401	BASIC ELECTRONICS	100	30.00	19.00	49.00	P	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	23.00	50.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	20.00	78.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B31

**NOTE:** ESE: End Semester Examination, IA: 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 WAQUI UDDIN Registration No. : 15102108037  
 Father's Name : MD SHARF UDDIN Mother's Name : SALMA KHATOON  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51781 Held Month: Dec, 2017 SGPA : 7.24 CGPA: 7.58 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	38.00	26.00	64.00	C	3
021512	STEAM POWER SYSTEM	100	33.00	16.00	49.00	P	3
021513	DYNAMICS OF MACHINERY	100	46.00	25.00	71.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	41.00	22.00	63.00	C	4
061505	INFORMATION SECURITY	100	26.00	25.00	51.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	11.00	63.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15453 Held Month: May, 2018 SGPA : 6.52 CGPA: 7.40 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	52.00	20.00	72.00	B	3
021616	HEAT AND MASS TRANSFER	100	29.00	12.00	41.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	40.00	19.00	59.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	34.00	12.00	46.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	36.00	15.00	51.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	11.00	50.00	D	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	14.00	40.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16186 Held Month: Dec, 2018 SGPA : 7.46 CGPA: 7.41 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	47.00	21.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	36.00	18.00	54.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	26.00	16.00	42.00	P	3
021723	OPERATION RESEARCH (EL)	100	46.00	15.00	61.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	35.00	22.00	57.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	16.00	42.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K83

Semester : VIII Seat No. : 12186 Held Month: May, 2019 SGPA : 7.81 CGPA: 7.46 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	39.00	17.00	56.00	D	3
021827	INDUSTRIAL POLLUTION - EL	100	41.00	19.00	60.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	17.00	42.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	33.00	26.00	59.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	35.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109933U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.91%
Marks Obt.	520.00	582.00	514.00	512.00	492.00	443.00	498.00	353.00	3914.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	199	214	194	205	181	176	209	203	1581	CGPA
Total Credit	27	27	25	27	25	27	28	26	212	7.46



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : TAUSIF AHMAD **Registration No. :** 15102108038  
**Father's Name** : MD ADIL **Mother's Name :** ANJUM NIKHAT  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108026 Held Month: JAN,2016 SGPA : 7.59 CGPA: 7.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	36	28.00	<b>64.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	25.00	<b>65.00</b>	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	<b>51.00</b>	D	3
211101	MATHEMATICS – I	100	65	30.00	<b>95.00</b>	A+	4
221101	PHYSICS	100	29	18.00	<b>47.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	35	23.00	<b>58.00</b>	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	17.00	<b>41.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	26	13.00	<b>39.00</b>	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01655

**Semester : II Roll No. : 102162108008 Held Month: MAY,2016 SGPA : 8.04 CGPA: 7.81 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	38.00	22.00	<b>60.00</b>	C	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	25.00	<b>57.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	27.00	<b>72.00</b>	B	3
211202	MATHEMATICS-II	100	42.00	30.00	<b>72.00</b>	B	4
231201	ENGINEERING CHEMISTRY	100	37.00	21.00	<b>58.00</b>	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	<b>89.00</b>	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D65

**Semester : III Seat No. : 12529 Held Month: FEB,2017 SGPA : 7.84 CGPA: 7.82 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	36.00	27.00	<b>63.00</b>	C	4
021305	MATERIAL SCIENCE	100	58.00	26.00	<b>84.00</b>	A	4
021306	STRENGTH OF MATERIAL	100	33.00	14.00	<b>47.00</b>	P	3
021307	THERMODYNAMICS	100	56.00	24.00	<b>80.00</b>	A	4
211303	MATHEMATICS – III	100	44.00	30.00	<b>74.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43.00	25.00	<b>68.00</b>	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B89

**Semester : IV Seat No. : 41593 Held Month: JUL, 2017 SGPA : 7.67 CGPA: 7.78 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	46.00	24.00	<b>70.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	28.00	24.00	<b>52.00</b>	D	3
041401	BASIC ELECTRONICS	100	37.00	22.00	<b>59.00</b>	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	25.00	<b>68.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	15.00	<b>61.00</b>	C	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	10.00	<b>37.00</b>	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B32

**NOTE:** ESE: End Semester Examination, IA: 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 : TAUSIF AHMAD Registration No. : 15102108038  
 Father's Name : MD ADIL Mother's Name : ANJUM NIKHAT  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51782 Held Month: Dec, 2017 SGPA : 7.16 CGPA: 7.66 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	40.00	25.00	65.00	C	3
021512	STEAM POWER SYSTEM	100	39.00	22.00	61.00	C	3
021513	DYNAMICS OF MACHINERY	100	35.00	25.00	60.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	33.00	25.00	58.00	D	4
061505	INFORMATION SECURITY	100	28.00	26.00	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	7.00	54.00	D	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15454 Held Month: May, 2018 SGPA : 7.37 CGPA: 7.61 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	52.00	21.00	73.00	B	3
021616	HEAT AND MASS TRANSFER	100	37.00	13.00	50.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	24.00	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	16.00	56.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	19.00	58.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	22.00	71.00	B	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	16.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16187 Held Month: Dec, 2018 SGPA : 7.29 CGPA: 7.56 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	44.00	25.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	29.00	18.00	47.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	29.00	16.00	45.00	P	3
021723	OPERATION RESEARCH (EL)	100	37.00	17.00	54.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	27.00	23.00	50.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K84

Semester : VIII Seat No. : 12187 Held Month: May, 2019 SGPA : 7.85 CGPA: 7.60 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	32.00	15.00	47.00	P	3
021827	INDUSTRIAL POLLUTION - EL	100	40.00	22.00	62.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	28.00	20.00	48.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	26.00	66.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	35.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109934U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.10%
Marks Obt.	549.00	586.00	505.00	516.00	485.00	503.00	484.00	356.00	3984.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	205	217	196	207	179	199	204	204	1611	CGPA 7.60
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** : INDRAJEET CHAUDHARY **Registration No. :** 15102108039  
**Father's Name** : RAM PARIKSHAN CHAUDHARY **Mother's Name :** SAVITRI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108032 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	42	28.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	21.00	54.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	51.00	D	3
211101	MATHEMATICS – I	100	47	29.00	76.00	B	4
221101	PHYSICS	100	42	21.00	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	48	27.00	75.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01661

**Semester : II Roll No. : 102162108013 Held Month: MAY,2016 SGPA : 8.41 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	52.00	25.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	36.00	27.00	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	28.00	73.00	B	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	48.00	25.00	73.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D70

**Semester : III Seat No. : 12530 Held Month: FEB,2017 SGPA : 7.96 CGPA: 8.13 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	42.00	27.00	69.00	C	4
021305	MATERIAL SCIENCE	100	61.00	26.00	87.00	A	4
021306	STRENGTH OF MATERIAL	100	27.00	14.00	41.00	P	3
021307	THERMODYNAMICS	100	47.00	27.00	74.00	B	4
211303	MATHEMATICS – III	100	54.00	27.00	81.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	25.00	78.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	20.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B90

**Semester : IV Seat No. : 41594 Held Month: JUL, 2017 SGPA : 8.41 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	48.00	28.00	76.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40.00	22.00	62.00	C	3
041401	BASIC ELECTRONICS	100	57.00	26.00	83.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	44.00	28.00	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	25.00	77.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	15.00	40.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	18.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	16.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B33

**NOTE:** ESE: End Semester Examination, IA: 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 : INDRAJEET CHAUDHARY Registration No. : 15102108039  
 Father's Name : RAM PARIKSHAN CHAUDHARY Mother's Name : SAVITRI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51783 Held Month: Dec, 2017 SGPA : 7.88 CGPA: 8.14 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	47.00	26.00	73.00	B	3
021512	STEAM POWER SYSTEM	100	47.00	23.00	70.00	B	3
021513	DYNAMICS OF MACHINERY	100	54.00	24.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	47.00	28.00	75.00	B	4
061505	INFORMATION SECURITY	100	31.00	24.00	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	14.00	67.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15455 Held Month: May, 2018 SGPA : 6.93 CGPA: 7.93 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	52.00	26.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	34.00	11.00	45.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	20.00	62.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	12.00	53.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	18.00	63.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	16.00	59.00	D	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16188 Held Month: Dec, 2018 SGPA : 8.54 CGPA: 8.02 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	45.00	26.00	71.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	55.00	28.00	83.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	19.00	68.00	C	3
021723	OPERATION RESEARCH (EL)	100	48.00	27.00	75.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	25.00	67.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	25.00	15.00	40.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K85

Semester : VIII Seat No. : 12188 Held Month: May, 2019 SGPA : 8.46 CGPA: 8.08 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	50.00	29.00	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	51.00	24.00	75.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	22.00	55.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27.00	66.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	24.00	19.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109935U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.59%
Marks Obt.	568.00	616.00	517.00	580.00	548.00	480.00	586.00	410.00	4305.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	216	227	199	227	197	187	239	220	1712	CGPA 8.08
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** : VISHAL KUMAR **Registration No. :** 15102108040  
**Father's Name** : ASHNARAYAN PRASAD **Mother's Name :** MEERA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108025 Held Month: JAN,2016 SGPA : 7.56 CGPA: 7.56 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	34	25.00	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	50	23.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	26.00	59.00	D	3
211101	MATHEMATICS – I	100	57	30.00	87.00	A	4
221101	PHYSICS	100	31	16.00	47.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	25.00	62.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	23	9.00	32.00	C	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01654

**Semester : II Roll No. : 102162108045 Held Month: MAY,2016 SGPA : 7.52 CGPA: 7.54 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	37.00	22.00	59.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	24.00	49.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	27.00	62.00	C	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	30.00	21.00	51.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	51.00	39.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	9.00	37.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16E02

**Semester : III Seat No. : 12531 Held Month: FEB,2017 SGPA : 7.48 CGPA: 7.52 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	31.00	28.00	59.00	D	4
021305	MATERIAL SCIENCE	100	51.00	26.00	77.00	B	4
021306	STRENGTH OF MATERIAL	100	48.00	11.00	59.00	D	3
021307	THERMODYNAMICS	100	53.00	16.00	69.00	C	4
211303	MATHEMATICS – III	100	50.00	30.00	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	17.00	66.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B91

**Semester : IV Seat No. : 41595 Held Month: JUL, 2017 SGPA : 7.63 CGPA: 7.55 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	41.00	21.00	62.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43.00	21.00	64.00	C	3
041401	BASIC ELECTRONICS	100	31.00	20.00	51.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	25.00	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	16.00	71.00	B	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	15.00	41.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	10.00	35.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B34

**NOTE:** ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 15102108040  
 Father's Name : ASHNARAYAN PRASAD Mother's Name : MEERA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51784 Held Month: Dec, 2017 SGPA : 7.40 CGPA: 7.52 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	42.00	23.00	65.00	C	3
021512	STEAM POWER SYSTEM	100	40.00	28.00	68.00	C	3
021513	DYNAMICS OF MACHINERY	100	36.00	27.00	63.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	41.00	27.00	68.00	C	4
061505	INFORMATION SECURITY	100	30.00	23.00	53.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	16.00	59.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15456 Held Month: May, 2018 SGPA : 7.07 CGPA: 7.44 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	47.00	27.00	74.00	B	3
021616	HEAT AND MASS TRANSFER	100	35.00	17.00	52.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	44.00	20.00	64.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	30.00	14.00	44.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	22.00	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	17.00	57.00	D	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16189 Held Month: Dec, 2018 SGPA : 7.57 CGPA: 7.46 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	43.00	24.00	67.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	43.00	21.00	64.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	40.00	20.00	60.00	C	3
021723	OPERATION RESEARCH (EL)	100	25.00	23.00	48.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	15.00	55.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	17.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	15.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	18.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K86

Semester : VIII Seat No. : 12189 Held Month: May, 2019 SGPA : 8.35 CGPA: 7.57 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	49.00	19.00	68.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	45.00	25.00	70.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	31.00	20.00	51.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	27.00	67.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109936U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.24%
Marks Obt.	545.00	541.00	499.00	505.00	510.00	489.00	513.00	390.00	3992.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	204	203	187	206	185	191	212	217	1605	CGPA 7.57
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 : SUMAN KUMAR Registration No. : 15102108042  
 Father's Name : NARESH KUMAR Mother's Name : MAMTA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108013 Held Month: JAN,2016 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	36	28.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	27.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	26.00	58.00	D	3
211101	MATHEMATICS – I	100	47	30.00	77.00	B	4
221101	PHYSICS	100	41	21.00	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	35	26.00	61.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01642

**Semester : II Roll No. : 102162108024 Held Month: MAY,2016 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	46.00	23.00	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	22.00	47.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	26.00	66.00	C	3
211202	MATHEMATICS-II	100	55.00	30.00	85.00	A	4
231201	ENGINEERING CHEMISTRY	100	39.00	21.00	60.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D81

**Semester : III Seat No. : 12532 Held Month: FEB,2017 SGPA : 7.92 CGPA: 8.00 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	39.00	26.00	65.00	C	4
021305	MATERIAL SCIENCE	100	62.00	27.00	89.00	A	4
021306	STRENGTH OF MATERIAL	100	31.00	15.00	46.00	P	3
021307	THERMODYNAMICS	100	54.00	24.00	78.00	B	4
211303	MATHEMATICS – III	100	58.00	27.00	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	16.00	65.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B92

**Semester : IV Seat No. : 41596 Held Month: JUL, 2017 SGPA : 7.63 CGPA: 7.91 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	48.00	21.00	69.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	32.00	26.00	58.00	D	3
041401	BASIC ELECTRONICS	100	27.00	24.00	51.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	20.00	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	30.00	24.00	54.00	D	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	16.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	15.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B35

**NOTE:** ESE: End Semester Examination, IA: 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 : SUMAN KUMAR Registration No. : 15102108042  
 Father's Name : NARESH KUMAR Mother's Name : MAMTA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51785 Held Month: Dec, 2017 SGPA : 7.48 CGPA: 7.82 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	40.00	29.00	69.00	C	3
021512	STEAM POWER SYSTEM	100	36.00	26.00	62.00	C	3
021513	DYNAMICS OF MACHINERY	100	26.00	29.00	55.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	44.00	25.00	69.00	C	4
061505	INFORMATION SECURITY	100	30.00	24.00	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	20.00	64.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15457 Held Month: May, 2018 SGPA : 7.00 CGPA: 7.68 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	42.00	29.00	71.00	B	3
021616	HEAT AND MASS TRANSFER	100	31.00	16.00	47.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	41.00	20.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	37.00	18.00	55.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	49.00	17.00	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	32.00	12.00	44.00	P	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	29.00	17.00	46.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16190 Held Month: Dec, 2018 SGPA : 7.54 CGPA: 7.66 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	34.00	23.00	57.00	D	4
021720	REFRIGERATION AND AIR CONDITIONING	100	36.00	25.00	61.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	26.00	17.00	43.00	P	3
021723	OPERATION RESEARCH (EL)	100	50.00	17.00	67.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	29.00	19.00	48.00	P	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K87

Semester : VIII Seat No. : 12190 Held Month: May, 2019 SGPA : 8.12 CGPA: 7.72 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	28.00	25.00	53.00	D	3
021827	INDUSTRIAL POLLUTION - EL	100	47.00	23.00	70.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	24.00	49.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	35.00	27.00	62.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109937U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.49%
Marks Obt.	579.00	589.00	522.00	508.00	517.00	481.00	500.00	369.00	4065.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	217	217	198	206	187	189	211	211	1636	CGPA 7.72
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** : RAJESH KUMAR SAFI **Registration No.** : 15102108043  
**Father's Name** : RAJENDRA SAFI **Mother's Name** : POONAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108024 Held Month: JAN,2016 SGPA : 9.07 CGPA: 9.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	51	29.00	80.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	29.00	71.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	28.00	70.00	B	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
221101	PHYSICS	100	51	29.00	80.00	A	3
241105	COMMUNICATIVE ENGLISH	100	47	24.00	71.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01653

**Semester : II Roll No. : 102162108005 Held Month: MAY,2016 SGPA : 9.04 CGPA: 9.06 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45.00	28.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	48.00	28.00	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52.00	29.00	81.00	A	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	56.00	27.00	83.00	A	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	37.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D62

**Semester : III Seat No. : 12533 Held Month: FEB,2017 SGPA : 9.20 CGPA: 9.10 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	54.00	27.00	81.00	A	4
021305	MATERIAL SCIENCE	100	63.00	27.00	90.00	A+	4
021306	STRENGTH OF MATERIAL	100	42.00	22.00	64.00	C	3
021307	THERMODYNAMICS	100	57.00	28.00	85.00	A	4
211303	MATHEMATICS – III	100	63.00	30.00	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	28.00	81.00	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B93

**Semester : IV Seat No. : 41597 Held Month: JUL, 2017 SGPA : 9.26 CGPA: 9.14 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	66.00	30.00	96.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52.00	29.00	81.00	A	3
041401	BASIC ELECTRONICS	100	50.00	30.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	27.00	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	28.00	76.00	B	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	18.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	18.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B36

**NOTE:** ESE: End Semester Examination, IA: 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 : RAJESH KUMAR SAFI Registration No. : 15102108043  
 Father's Name : RAJENDRA SAFI Mother's Name : POONAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51786 Held Month: Dec, 2017 SGPA : 8.88 CGPA: 9.09 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	49.00	30.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	43.00	29.00	72.00	B	3
021513	DYNAMICS OF MACHINERY	100	51.00	30.00	81.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	58.00	30.00	88.00	A	4
061505	INFORMATION SECURITY	100	56.00	24.00	80.00	A	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	29.00	79.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15458 Held Month: May, 2018 SGPA : 8.56 CGPA: 9.00 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	48.00	29.00	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	54.00	27.00	81.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	26.00	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	23.00	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	58.00	29.00	87.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	25.00	70.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	16.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16191 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.95 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	42.00	26.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28.00	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	38.00	28.00	66.00	C	3
021723	OPERATION RESEARCH (EL)	100	42.00	28.00	70.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	28.00	70.00	B	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K88

Semester : VIII Seat No. : 12191 Held Month: May, 2019 SGPA : 8.65 CGPA: 8.91 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	50.00	29.00	79.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	48.00	26.00	74.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	28.00	61.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	29.00	69.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109938U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.56%
Marks Obt.	648.00	663.00	587.00	632.00	625.00	601.00	590.00	425.00	4771.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	245	244	230	250	222	231	242	225	1889	CGPA 8.91
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** : SINTU KUMAR **Registration No. :** 15102108044  
**Father's Name** : KRISHNA MURARI SHARMA **Mother's Name :** GYANTI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12534** **Held Month: FEB, 2017** **SGPA : 7.37** **CGPA: 7.37** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	29	25.00	54.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	27.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45.00^	27.00	72.00	C	3
211101	MATHEMATICS – I	100	49	30.00	79.00	B	4
221101	PHYSICS	100	46.00^	19.00	65.00	D	3
241105	COMMUNICATIVE ENGLISH	100	35	22.00	57.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	14.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01636

**Semester : II** **Roll No. : 102162108037** **Held Month: MAY,2016** **SGPA : 8.00** **CGPA: 7.69** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	40.00	28.00	68.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	28.00	28.00	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43.00	26.00	69.00	C	3
211202	MATHEMATICS-II	100	36.00	30.00	66.00	C	4
231201	ENGINEERING CHEMISTRY	100	26.00	27.00	53.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D94

**Semester : III** **Seat No. : 12534** **Held Month: FEB,2017** **SGPA : 7.96** **CGPA: 7.77** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	26.00	29.00	55.00	D	4
021305	MATERIAL SCIENCE	100	60.00	26.00	86.00	A	4
021306	STRENGTH OF MATERIAL	100	48.00	19.00	67.00	C	3
021307	THERMODYNAMICS	100	36.00	28.00	64.00	C	4
211303	MATHEMATICS – III	100	58.00	30.00	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	25.00	79.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B94

**Semester : IV** **Seat No. : 41598** **Held Month: JUL, 2017** **SGPA : 8.59** **CGPA: 7.98** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	41.00	29.00	70.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52.00	26.00	78.00	B	3
041401	BASIC ELECTRONICS	100	28.00	29.00	57.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	48.00	25.00	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	27.00	76.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	19.00	48.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	17.00	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B37

**NOTE:** ESE: End Semester Examination, IA: 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 : SINTU KUMAR Registration No. : 15102108044  
 Father's Name : KRISHNA MURARI SHARMA Mother's Name : GYANTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51787 Held Month: Dec, 2017 SGPA : 7.44 CGPA: 7.88 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	29.00	30.00	59.00	D	3
021512	STEAM POWER SYSTEM	100	30.00	26.00	56.00	D	3
021513	DYNAMICS OF MACHINERY	100	30.00	30.00	60.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	25.00	30.00	55.00	D	4
061505	INFORMATION SECURITY	100	43.00	27.00	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	25.00	67.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15459 Held Month: May, 2018 SGPA : 8.07 CGPA: 7.91 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	47.00	30.00	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	49.00	24.00	73.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	21.00	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	32.00	23.00	55.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	56.00	22.00	78.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	26.00	71.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	29.00	17.00	46.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.56%
Marks Obt.	552.00	597.00	535.00	585.00	514.00	564.00	543.00	429.00	3347.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	4550.00	
SGP	199	216	199	232	186	218			1698	CGPA
Total Credit	27	27	25	27	25	27			212	7.91





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ARJUN KUMAR **Registration No. :** 15102108045  
**Father's Name** : BIRENDRA KUMAR **Mother's Name :** URVASHI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108027 Held Month: JAN,2016 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	35	29.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	25.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	68	30.00	98.00	A+	4
221101	PHYSICS	100	42	24.00	66.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	29.00	75.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	18.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01656

**Semester : II Roll No. : 102162108043 Held Month: MAY,2016 SGPA : 8.93 CGPA: 8.78 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	50.00	30.00	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	39.00	28.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	56.00	28.00	84.00	A	3
211202	MATHEMATICS-II	100	44.00	30.00	74.00	B	4
231201	ENGINEERING CHEMISTRY	100	45.00	26.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16E00

**Semester : III Seat No. : 12535 Held Month: FEB,2017 SGPA : 8.96 CGPA: 8.84 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	49.00	26.00	75.00	B	4
021305	MATERIAL SCIENCE	100	61.00	28.00	89.00	A	4
021306	STRENGTH OF MATERIAL	100	51.00	29.00	80.00	A	3
021307	THERMODYNAMICS	100	54.00	28.00	82.00	A	4
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	28.00	82.00	A	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B95

**Semester : IV Seat No. : 41599 Held Month: JUL, 2017 SGPA : 9.07 CGPA: 8.90 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	55.00	28.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51.00	26.00	77.00	B	3
041401	BASIC ELECTRONICS	100	61.00	28.00	89.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	49.00	28.00	77.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65.00	26.00	91.00	A+	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	18.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	15.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	16.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B38

**NOTE:** ESE: End Semester Examination, IA: 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 : ARJUN KUMAR Registration No. : 15102108045  
 Father's Name : BIRENDRA KUMAR Mother's Name : URVASHI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51788 Held Month: Dec, 2017 SGPA : 7.92 CGPA: 8.71 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	52.00	24.00	76.00	B	3
021512	STEAM POWER SYSTEM	100	43.00	26.00	69.00	C	3
021513	DYNAMICS OF MACHINERY	100	38.00	26.00	64.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	47.00	29.00	76.00	B	4
061505	INFORMATION SECURITY	100	43.00	25.00	68.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	19.00	68.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15460 Held Month: May, 2018 SGPA : 7.67 CGPA: 8.53 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	45.00	28.00	73.00	B	3
021616	HEAT AND MASS TRANSFER	100	34.00	24.00	58.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	55.00	28.00	83.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	15.00	56.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	51.00	24.00	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	19.00	62.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	17.00	44.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16193 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.55 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	45.00	28.00	73.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	57.00	27.00	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	40.00	21.00	61.00	C	3
021723	OPERATION RESEARCH (EL)	100	42.00	23.00	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46.00	26.00	72.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K90

Semester : VIII Seat No. : 12193 Held Month: May, 2019 SGPA : 8.54 CGPA: 8.55 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	49.00	25.00	74.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	42.00	26.00	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	52.00	25.00	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	36.00	28.00	64.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	15.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	40.00	98.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109940U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.74%
Marks Obt.	628.00	652.00	589.00	638.00	558.00	535.00	582.00	424.00	4606.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	233	241	224	245	198	207	242	222	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** : RANJAN KUMAR **Registration No. :** 15102108046  
**Father's Name** : TARAK NATH MAHTO **Mother's Name :** RITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108029 Held Month: JAN,2016 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

*THEORY*

021102	ENGINEERING GRAPHICS	100	48	29.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	29.00	80.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	28.00	69.00	C	3
211101	MATHEMATICS – I	100	68	30.00	98.00	A+	4
221101	PHYSICS	100	51	21.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	44	26.00	70.00	B	4

*PRACTICAL*

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	26	16.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01658

**Semester : II Roll No. : 102162108001 Held Month: MAY,2016 SGPA : 9.00 CGPA: 8.91 Total Credit: 27 of 27**

*THEORY*

011201	ENGINEERING MECHANICS	100	51.00	28.00	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	27.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	28.00	75.00	B	3
211202	MATHEMATICS-II	100	65.00	30.00	95.00	A+	4
231201	ENGINEERING CHEMISTRY	100	44.00	26.00	70.00	B	3

*PRACTICAL*

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	20.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	39.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D58

**Semester : III Seat No. : 12536 Held Month: FEB,2017 SGPA : 8.64 CGPA: 8.82 Total Credit: 25 of 25**

*THEORY*

011307	FLUID MECHANICS	100	52.00	28.00	80.00	A	4
021305	MATERIAL SCIENCE	100	46.00	28.00	74.00	B	4
021306	STRENGTH OF MATERIAL	100	50.00	29.00	79.00	B	3
021307	THERMODYNAMICS	100	58.00	28.00	86.00	A	4
211303	MATHEMATICS – III	100	62.00	30.00	92.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	27.00	27.00	54.00	D	3

*PRACTICAL*

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B96

**Semester : IV Seat No. : 41600 Held Month: JUL, 2017 SGPA : 8.85 CGPA: 8.83 Total Credit: 27 of 27**

*THEORY*

021408	KINEMATICS OF MACHINERY	100	41.00	29.00	70.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44.00	29.00	73.00	B	3
041401	BASIC ELECTRONICS	100	58.00	30.00	88.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	49.00	27.00	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	29.00	77.00	B	3

*PRACTICAL*

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	18.00	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	30.00	19.00	49.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B39

**NOTE:** ESE: End Semester Examination, IA: 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 : RANJAN KUMAR Registration No. : 15102108046  
 Father's Name : TARAK NATH MAHTO Mother's Name : RITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51789 Held Month: Dec, 2017 SGPA : 8.48 CGPA: 8.76 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	46.00	30.00	76.00	B	3
021512	STEAM POWER SYSTEM	100	42.00	29.00	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	48.00	29.00	77.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	48.00	30.00	78.00	B	4
061505	INFORMATION SECURITY	100	41.00	26.00	67.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	30.00	80.00	A	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15487 Held Month: May, 2018 SGPA : 8.33 CGPA: 8.69 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	53.00	27.00	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	46.00	24.00	70.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	25.00	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	46.00	25.00	71.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	26.00	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	26.00	67.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16220 Held Month: Dec, 2018 SGPA : 8.68 CGPA: 8.69 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	48.00	28.00	76.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	47.00	29.00	76.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	22.00	65.00	C	3
021723	OPERATION RESEARCH (EL)	100	44.00	28.00	72.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	28.00	75.00	B	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K91

Semester : VIII Seat No. : 12220 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.64 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	53.00	23.00	76.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	34.00	26.00	60.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	25.00	50.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	27.00	64.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	38.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109967U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.21%
Marks Obt.	648.00	667.00	558.00	616.00	590.00	566.00	601.00	388.00	4634.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	238	243	216	239	212	225	243	216	1832	CGPA 8.64
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** : PRASHANT KUMAR **Registration No. :** 15102108047  
**Father's Name** : SURENDRA KUMAR **Mother's Name :** SEETA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108001 Held Month: JAN,2016 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	29.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	27.00	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48	26.00	74.00	B	3
211101	MATHEMATICS – I	100	53	30.00	83.00	A	4
221101	PHYSICS	100	48	27.00	75.00	B	3
241105	COMMUNICATIVE ENGLISH	100	39	26.00	65.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01630

**Semester : II Roll No. : 102162108006 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.59 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	43.00	27.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	27.00	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	55.00	29.00	84.00	A	3
211202	MATHEMATICS-II	100	37.00	30.00	67.00	C	4
231201	ENGINEERING CHEMISTRY	100	53.00	28.00	81.00	A	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D63

**Semester : III Seat No. : 12537 Held Month: FEB,2017 SGPA : 7.96 CGPA: 8.39 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	40.00	28.00	68.00	C	4
021305	MATERIAL SCIENCE	100	41.00	29.00	70.00	B	4
021306	STRENGTH OF MATERIAL	100	47.00	17.00	64.00	C	3
021307	THERMODYNAMICS	100	47.00	27.00	74.00	B	4
211303	MATHEMATICS – III	100	49.00	30.00	79.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51.00	28.00	79.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B97

**Semester : IV Seat No. : 41601 Held Month: JUL, 2017 SGPA : 9.15 CGPA: 8.58 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	61.00	23.00	84.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51.00	26.00	77.00	B	3
041401	BASIC ELECTRONICS	100	57.00	27.00	84.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	51.00	29.00	80.00	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57.00	23.00	80.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B40

**NOTE:** ESE: End Semester Examination, IA: 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. : 15102108047  
 Father's Name : SURENDRA KUMAR Mother's Name : SEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51790 Held Month: Dec, 2017 SGPA : 8.24 CGPA: 8.52 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	49.00	27.00	76.00	B	3
021512	STEAM POWER SYSTEM	100	31.00	28.00	59.00	D	3
021513	DYNAMICS OF MACHINERY	100	56.00	27.00	83.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	40.00	30.00	70.00	B	4
061505	INFORMATION SECURITY	100	37.00	25.00	62.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	24.00	71.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	20.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15461 Held Month: May, 2018 SGPA : 8.37 CGPA: 8.49 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	49.00	29.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	52.00	27.00	79.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	53.00	28.00	81.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	43.00	26.00	69.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	48.00	29.00	77.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27.00	74.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16194 Held Month: Dec, 2018 SGPA : 8.50 CGPA: 8.49 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	47.00	27.00	74.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	47.00	29.00	76.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	32.00	28.00	60.00	C	3
021723	OPERATION RESEARCH (EL)	100	50.00	28.00	78.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	37.00	27.00	64.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K92

Semester : VIII Seat No. : 12194 Held Month: May, 2019 SGPA : 8.65 CGPA: 8.51 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	48.00	24.00	72.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	50.00	27.00	77.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	25.00	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	34.00	27.00	61.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	39.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109941U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.36%
Marks Obt.	621.00	641.00	525.00	629.00	562.00	599.00	588.00	419.00	4584.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	229	235	199	247	206	226	238	225	1805	CGPA 8.51
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** : ADITYA RAJ **Registration No. :** 15102108048  
**Father's Name** : DHARMARAJ PANDIT **Mother's Name :** NILAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108006 Held Month: JAN,2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	35	25.00	60.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	21.00	66.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	26.00	70.00	B	3
211101	MATHEMATICS – I	100	50	28.00	78.00	B	4
221101	PHYSICS	100	43	23.00	66.00	C	3
241105	COMMUNICATIVE ENGLISH	100	47	28.00	75.00	B	4

PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	18.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01635

**Semester : II Roll No. : 102162108004 Held Month: MAY,2016 SGPA : 8.63 CGPA: 8.37 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	26.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	44.00	26.00	70.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50.00	29.00	79.00	B	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	44.00	24.00	68.00	C	3

PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D61

**Semester : III Seat No. : 12538 Held Month: FEB,2017 SGPA : 7.76 CGPA: 8.18 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	38.00	28.00	66.00	C	4
021305	MATERIAL SCIENCE	100	39.00	27.00	66.00	C	4
021306	STRENGTH OF MATERIAL	100	43.00	16.00	59.00	D	3
021307	THERMODYNAMICS	100	48.00	25.00	73.00	B	4
211303	MATHEMATICS – III	100	58.00	30.00	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52.00	21.00	73.00	B	3

PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B98

**Semester : IV Seat No. : 41602 Held Month: JUL, 2017 SGPA : 8.19 CGPA: 8.18 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	35.00	25.00	60.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45.00	28.00	73.00	B	3
041401	BASIC ELECTRONICS	100	41.00	30.00	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	21.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	42.00	24.00	66.00	C	3

PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	19.00	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B41

**NOTE:** ESE: End Semester Examination, IA: 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. : 15102108048  
 Father's Name : DHARMARAJ PANDIT Mother's Name : NILAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51791 Held Month: Dec, 2017 SGPA : 8.24 CGPA: 8.19 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	36.00	24.00	60.00	C	3
021512	STEAM POWER SYSTEM	100	40.00	26.00	66.00	C	3
021513	DYNAMICS OF MACHINERY	100	52.00	28.00	80.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	45.00	28.00	73.00	B	4
061505	INFORMATION SECURITY	100	37.00	24.00	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	27.00	75.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15462 Held Month: May, 2018 SGPA : 7.19 CGPA: 8.02 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	43.00	28.00	71.00	B	3
021616	HEAT AND MASS TRANSFER	100	42.00	19.00	61.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	22.00	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	33.00	16.00	49.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	42.00	15.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	24.00	61.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	15.00	41.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16195 Held Month: Dec, 2018 SGPA : 7.64 CGPA: 7.96 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	44.00	24.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	40.00	23.00	63.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	21.00	46.00	P	3
021723	OPERATION RESEARCH (EL)	100	33.00	24.00	57.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	35.00	26.00	61.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	17.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18.00	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K93

Semester : VIII Seat No. : 12195 Held Month: May, 2019 SGPA : 8.12 CGPA: 7.98 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	35.00	24.00	59.00	D	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	27.00	25.00	52.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	37.00	23.00	60.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	38.00	26.00	64.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	37.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109942U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.36%
Marks Obt.	591.00	630.00	518.00	549.00	551.00	500.00	520.00	374.00	4233.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	219	233	194	221	206	194	214	211	1692	CGPA 7.98
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 : VICKY KUMAR Registration No. : 15102108049  
 Father's Name : HARENDRA PRASAD Mother's Name : SHAKUNTLA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108035 Held Month: JAN,2016 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	42	27.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	29.00	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	26.00	64.00	C	3
211101	MATHEMATICS – I	100	65	30.00	95.00	A+	4
221101	PHYSICS	100	48	26.00	74.00	B	3
241105	COMMUNICATIVE ENGLISH	100	37	26.00	63.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	19.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01664

**Semester : II Roll No. : 102162108035 Held Month: MAY,2016 SGPA : 8.85 CGPA: 8.56 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	25.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	36.00	27.00	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	27.00	78.00	B	3
211202	MATHEMATICS-II	100	62.00	30.00	92.00	A+	4
231201	ENGINEERING CHEMISTRY	100	44.00	27.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	13.00	38.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D92

**Semester : III Seat No. : 12539 Held Month: FEB,2017 SGPA : 8.04 CGPA: 8.39 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	41.00	28.00	69.00	C	4
021305	MATERIAL SCIENCE	100	53.00	26.00	79.00	B	4
021306	STRENGTH OF MATERIAL	100	49.00	22.00	71.00	B	3
021307	THERMODYNAMICS	100	46.00	20.00	66.00	C	4
211303	MATHEMATICS – III	100	61.00	30.00	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50.00	19.00	69.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17B99

**Semester : IV Seat No. : 41603 Held Month: JUL, 2017 SGPA : 8.56 CGPA: 8.43 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	56.00	26.00	82.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52.00	24.00	76.00	B	3
041401	BASIC ELECTRONICS	100	54.00	26.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	24.00	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	26.00	88.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	15.00	40.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	16.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B42

**NOTE:** ESE: End Semester Examination, IA: 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 : VICKY KUMAR Registration No. : 15102108049  
 Father's Name : HARENDRA PRASAD Mother's Name : SHAKUNTLA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51792 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 8.37 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	45.00	27.00	72.00	B	3
021512	STEAM POWER SYSTEM	100	34.00	27.00	61.00	C	3
021513	DYNAMICS OF MACHINERY	100	44.00	28.00	72.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	42.00	28.00	70.00	B	4
061505	INFORMATION SECURITY	100	37.00	24.00	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	21.00	67.00	C	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15463 Held Month: May, 2018 SGPA : 8.11 CGPA: 8.33 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	51.00	26.00	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	52.00	25.00	77.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	51.00	25.00	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	17.00	69.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	27.00	79.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	25.00	71.00	B	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	16.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16196 Held Month: Dec, 2018 SGPA : 8.18 CGPA: 8.31 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	40.00	25.00	65.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	58.00	27.00	85.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	41.00	22.00	63.00	C	3
021723	OPERATION RESEARCH (EL)	100	33.00	28.00	61.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	27.00	67.00	C	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	17.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	16.00	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K94

Semester : VIII Seat No. : 12196 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.34 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	38.00	25.00	63.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	51.00	23.00	74.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	49.00	24.00	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	35.00	28.00	63.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	18.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109943U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.38%
Marks Obt.	615.00	642.00	535.00	587.00	538.00	578.00	564.00	409.00	4468.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	223	239	201	231	203	219	229	223	1768	CGPA 8.34
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** : RISHAV RISHIKESH KAMAL **Registration No. :** 15102108050  
**Father's Name** : UTTAM KUMAR **Mother's Name :** SANGITA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108017 Held Month: JAN,2016 SGPA : 7.41 CGPA: 7.41 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	28	20.00	48.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	16.00	41.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37	25.00	62.00	C	3
211101	MATHEMATICS – I	100	52	25.00	77.00	B	4
221101	PHYSICS	100	45	16.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	35	25.00	60.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	18.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	15.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01646

**Semester : II Roll No. : 102162108027 Held Month: MAY,2016 SGPA : 7.44 CGPA: 7.43 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	34.00	24.00	58.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	23.00	49.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	26.00	73.00	B	3
211202	MATHEMATICS-II	100	49.00	20.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	41.00	15.00	56.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	7.00	34.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D84

**Semester : III Seat No. : 51793 Held Month: JAN, 2018 SGPA : 6.64 CGPA: 7.18 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	25.00 <sup>*</sup>	28.00	53.00	P	4
021305	MATERIAL SCIENCE	100	39.00	27.00	66.00	C	4
021306	STRENGTH OF MATERIAL	100	48.00	11.00	59.00	D	3
021307	THERMODYNAMICS	100	32.00	11.00	43.00	P	4
211303	MATHEMATICS – III	100	59.00	23.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	14.00	59.00	D	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	12.00	38.00	B	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501D17C00

**Semester : IV Seat No. : 41604 Held Month: JUL, 2017 SGPA : 7.22 CGPA: 7.19 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	33.00	12.00	45.00	P	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48.00	21.00	69.00	C	3
041401	BASIC ELECTRONICS	100	54.00	12.00	66.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	24.00	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	39.00	17.00	56.00	D	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	15.00	40.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	15.00	41.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B43

**NOTE:** ESE: End Semester Examination, IA: 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 : RISHAV RISHIKESH KAMAL Registration No. : 15102108050  
 Father's Name : UTTAM KUMAR Mother's Name : SANGITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10348 Held Month: Dec, 2018 SGPA : 7.00 CGPA: 7.15 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	35.00	16.00	51.00	D	3
021512	STEAM POWER SYSTEM	100	31.00	25.00	56.00	D	3
021513	DYNAMICS OF MACHINERY	100	36.00 <sup>A</sup>	22.00	58.00	P	3
021514	MACHINE TOOLS AND MACHINERY	100	49.00	22.00	71.00	B	4
061505	INFORMATION SECURITY	100	32.00	22.00	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	13.00	58.00	D	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15464 Held Month: May, 2018 SGPA : 6.78 CGPA: 7.09 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	47.00	26.00	73.00	B	3
021616	HEAT AND MASS TRANSFER	100	40.00	12.00	52.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	31.00	19.00	50.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	43.00	13.00	56.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	50.00	9.00	59.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	11.00	53.00	D	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	14.00	41.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16197 Held Month: Dec, 2018 SGPA : 7.64 CGPA: 7.17 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	45.00	25.00	70.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	41.00	20.00	61.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	33.00	16.00	49.00	P	3
021723	OPERATION RESEARCH (EL)	100	42.00	17.00	59.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	21.00	63.00	C	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	16.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	14.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	16.00	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K95

Semester : VIII Seat No. : 12197 Held Month: May, 2019 SGPA : 7.50 CGPA: 7.21 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	35.00	23.00	58.00	D	3
021827	INDUSTRIAL POLLUTION - EL	100	40.00	19.00	59.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	23.00	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	30.00	26.00	56.00	D	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	54.00	35.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109944U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 65.83%
Marks Obt.	521.00	555.00	448.00	490.00	480.00	467.00	518.00	372.00	3851.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	200	201	166	195	175	183	214	195	1529	CGPA 7.21
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** : VIKASH RANJAN **Registration No. :** 15102108051  
**Father's Name** : CHANDRA SHEKHAR RAJAK **Mother's Name :** MEERA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108011 Held Month: JAN,2016 SGPA : 7.48 CGPA: 7.48 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	30	27.00	57.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	19.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30	24.00	54.00	D	3
211101	MATHEMATICS – I	100	55	30.00	85.00	A	4
221101	PHYSICS	100	41	13.00	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	22.00	69.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	25	15.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01640

**Semester : II Roll No. : 102162108022 Held Month: MAY,2016 SGPA : 8.48 CGPA: 7.98 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	18.00	66.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	24.00	59.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	28.00	79.00	B	3
211202	MATHEMATICS-II	100	67.00	30.00	97.00	A+	4
231201	ENGINEERING CHEMISTRY	100	35.00	23.00	58.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D79

**Semester : III Seat No. : 12541 Held Month: FEB,2017 SGPA : 8.32 CGPA: 8.09 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	30.00	28.00	58.00	D	4
021305	MATERIAL SCIENCE	100	53.00	28.00	81.00	A	4
021306	STRENGTH OF MATERIAL	100	49.00	21.00	70.00	B	3
021307	THERMODYNAMICS	100	47.00	28.00	75.00	B	4
211303	MATHEMATICS – III	100	61.00	30.00	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50.00	25.00	75.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C01

**Semester : IV Seat No. : 41605 Held Month: JUL, 2017 SGPA : 8.26 CGPA: 8.13 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	44.00	26.00	70.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	24.00	66.00	C	3
041401	BASIC ELECTRONICS	100	45.00	26.00	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	24.00	55.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	26.00	81.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	16.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	16.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B44

**NOTE:** ESE: End Semester Examination, IA: 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 RANJAN Registration No. : 15102108051  
 Father's Name : CHANDRA SHEKHAR RAJAK Mother's Name : MEERA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51794 Held Month: Dec, 2017 SGPA : 7.88 CGPA: 8.08 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	34.00	26.00	60.00	C	3
021512	STEAM POWER SYSTEM	100	36.00	23.00	59.00	D	3
021513	DYNAMICS OF MACHINERY	100	40.00	28.00	68.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	51.00	30.00	81.00	A	4
061505	INFORMATION SECURITY	100	38.00	27.00	65.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	22.00	71.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	20.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15465 Held Month: May, 2018 SGPA : 7.89 CGPA: 8.05 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	27.00	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	50.00	17.00	67.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	22.00	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	58.00	14.00	72.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	27.00	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	31.00	21.00	52.00	D	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	16.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16198 Held Month: Dec, 2018 SGPA : 8.21 CGPA: 8.08 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	41.00	28.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	51.00	27.00	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	40.00	28.00	68.00	C	3
021723	OPERATION RESEARCH (EL)	100	46.00	20.00	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	28.00	68.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K96

Semester : VIII Seat No. : 12198 Held Month: May, 2019 SGPA : 8.96 CGPA: 8.18 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	27.00	77.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	58.00	25.00	83.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	55.00	28.00	83.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	28.00	68.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109945U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.70%
Marks Obt.	539.00	627.00	540.00	560.00	538.00	541.00	578.00	447.00	4370.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	202	229	208	223	197	213	230	233	1735	CGPA 8.18
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** : RAUSHAN KUMAR **Registration No.** : 15102108052  
**Father's Name** : BINOD PRASAD **Mother's Name** : ANITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108021 Held Month: JAN,2016 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	40	28.00	68.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	24.00	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	24.00	51.00	D	3
211101	MATHEMATICS – I	100	63	28.00	91.00	A+	4
221101	PHYSICS	100	46	14.00	60.00	C	3
241105	COMMUNICATIVE ENGLISH	100	37	23.00	60.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	18.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01650

**Semester : II Roll No. : 102162108020 Held Month: MAY,2016 SGPA : 8.37 CGPA: 8.22 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	44.00	24.00	68.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	24.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	27.00	67.00	C	3
211202	MATHEMATICS-II	100	43.00	30.00	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	47.00	24.00	71.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	39.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D77

**Semester : III Seat No. : 12542 Held Month: FEB,2017 SGPA : 8.00 CGPA: 8.15 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	40.00	28.00	68.00	C	4
021305	MATERIAL SCIENCE	100	55.00	28.00	83.00	A	4
021306	STRENGTH OF MATERIAL	100	47.00	20.00	67.00	C	3
021307	THERMODYNAMICS	100	37.00	19.00	56.00	D	4
211303	MATHEMATICS – III	100	63.00	28.00	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	22.00	64.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C02

**Semester : IV Seat No. : 41606 Held Month: JUL, 2017 SGPA : 7.78 CGPA: 8.06 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	39.00	27.00	66.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43.00	23.00	66.00	C	3
041401	BASIC ELECTRONICS	100	62.00	15.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	22.00*	25.00	47.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	36.00	22.00	58.00	D	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	16.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B45

**NOTE:** ESE: End Semester Examination, IA: 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 : RAUSHAN KUMAR Registration No. : 15102108052  
 Father's Name : BINOD PRASAD Mother's Name : ANITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51795 Held Month: Dec, 2017 SGPA : 7.68 CGPA: 7.98 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	43.00	25.00	68.00	C	3
021512	STEAM POWER SYSTEM	100	39.00	24.00	63.00	C	3
021513	DYNAMICS OF MACHINERY	100	29.00	27.00	56.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	55.00	28.00	83.00	A	4
061505	INFORMATION SECURITY	100	25.00	24.00	49.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	16.00	62.00	C	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15466 Held Month: May, 2018 SGPA : 7.22 CGPA: 7.85 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	52.00	29.00	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	35.00	13.00	48.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	51.00	22.00	73.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	15.00	55.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	34.00	21.00	55.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	15.00	58.00	D	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	13.00	41.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16199 Held Month: Dec, 2018 SGPA : 7.68 CGPA: 7.83 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	38.00	23.00	61.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	34.00	23.00	57.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	40.00	20.00	60.00	C	3
021723	OPERATION RESEARCH (EL)	100	30.00	21.00	51.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	34.00	19.00	53.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	15.00	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	17.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K97

Semester : VIII Seat No. : 12199 Held Month: May, 2019 SGPA : 8.15 CGPA: 7.87 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	42.00	19.00	61.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	43.00	23.00	66.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	23.00	63.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	32.00	25.00	57.00	D	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	36.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109946U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.79%
Marks Obt.	565.00	614.00	525.00	527.00	523.00	503.00	504.00	380.00	4141.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	218	226	200	210	192	195	215	212	1668	CGPA 7.87
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** : PRADEEP KUMAR **Registration No. :** 15102108053  
**Father's Name** : VIDYANAND PRASAD **Mother's Name :** RUNA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108016 Held Month: JAN,2016 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	48	29.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	52	20.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	26.00	68.00	C	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
221101	PHYSICS	100	49	23.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	43	26.00	69.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	20.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	15.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01645

**Semester : II Roll No. : 102162108033 Held Month: MAY,2016 SGPA : 8.81 CGPA: 8.65 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	47.00	23.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	52.00	24.00	76.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	29.00	77.00	B	3
211202	MATHEMATICS-II	100	51.00	30.00	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	52.00	25.00	77.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D90

**Semester : III Seat No. : 12543 Held Month: FEB,2017 SGPA : 8.56 CGPA: 8.62 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	47.00	28.00	75.00	B	4
021305	MATERIAL SCIENCE	100	55.00	26.00	81.00	A	4
021306	STRENGTH OF MATERIAL	100	49.00	21.00	70.00	B	3
021307	THERMODYNAMICS	100	47.00	24.00	71.00	B	4
211303	MATHEMATICS – III	100	55.00	30.00	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	25.00	79.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C03

**Semester : IV Seat No. : 41607 Held Month: JUL, 2017 SGPA : 8.74 CGPA: 8.65 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	55.00	28.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47.00	23.00	70.00	B	3
041401	BASIC ELECTRONICS	100	61.00	23.00	84.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	26.00	53.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	23.00	85.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	18.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B46

**NOTE:** ESE: End Semester Examination, IA: 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 : PRADEEP KUMAR Registration No. : 15102108053  
 Father's Name : VIDYANAND PRASAD Mother's Name : RUNA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51796 Held Month: Dec, 2017 SGPA : 7.80 CGPA: 8.49 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	42.00	20.00	62.00	C	3
021512	STEAM POWER SYSTEM	100	46.00	18.00	64.00	C	3
021513	DYNAMICS OF MACHINERY	100	38.00	26.00	64.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	51.00	27.00	78.00	B	4
061505	INFORMATION SECURITY	100	39.00	24.00	63.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	20.00	67.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15467 Held Month: May, 2018 SGPA : 7.81 CGPA: 8.37 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	49.00	26.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	41.00	26.00	67.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	24.00	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	15.00	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	26.00	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	27.00	75.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	16.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	17.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16200 Held Month: Dec, 2018 SGPA : 8.18 CGPA: 8.34 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	46.00	26.00	72.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	59.00	25.00	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	34.00	22.00	56.00	D	3
021723	OPERATION RESEARCH (EL)	100	42.00	24.00	66.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	35.00	24.00	59.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K98

Semester : VIII Seat No. : 12200 Held Month: May, 2019 SGPA : 8.00 CGPA: 8.30 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	44.00	17.00	61.00	C	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	28.00	20.00	48.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	25.00	68.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	38.00	28.00	66.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	18.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	38.00	95.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109947U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.21%
Marks Obt.	630.00	648.00	552.00	596.00	534.00	555.00	562.00	381.00	4458.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	229	238	214	236	195	211	229	208	1760	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** : AVINASH KUMAR **Registration No. :** 15102108054  
**Father's Name** : ASHOK SHARMA **Mother's Name :** ANJU KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108036 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	30	29.00	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	25.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38	28.00	66.00	C	3
211101	MATHEMATICS – I	100	61	30.00	91.00	A+	4
221101	PHYSICS	100	56	24.00	80.00	A	3
241105	COMMUNICATIVE ENGLISH	100	43	27.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	20.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	15.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01665

**Semester : II Roll No. : 102162108031 Held Month: MAY,2016 SGPA : 7.85 CGPA: 8.22 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	52.00	23.00	75.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	38.00	25.00	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41.00	27.00	68.00	C	3
211202	MATHEMATICS-II	100	32.00	30.00	62.00	C	4
231201	ENGINEERING CHEMISTRY	100	40.00	24.00	64.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D88

**Semester : III Seat No. : 12544 Held Month: FEB,2017 SGPA : 8.08 CGPA: 8.18 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	45.00	28.00	73.00	B	4
021305	MATERIAL SCIENCE	100	51.00	26.00	77.00	B	4
021306	STRENGTH OF MATERIAL	100	39.00	16.00	55.00	D	3
021307	THERMODYNAMICS	100	50.00	20.00	70.00	B	4
211303	MATHEMATICS – III	100	52.00	29.00	81.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	26.00	79.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C04

**Semester : IV Seat No. : 41608 Held Month: JUL, 2017 SGPA : 8.44 CGPA: 8.25 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	57.00	17.00	74.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44.00	26.00	70.00	B	3
041401	BASIC ELECTRONICS	100	46.00	26.00	72.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	25.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	24.00	75.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	16.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	18.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B47

**NOTE:** ESE: End Semester Examination, IA: 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 Registration No. : 15102108054  
 Father's Name : ASHOK SHARMA Mother's Name : ANJU KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51797 Held Month: Dec, 2017 SGPA : 8.64 CGPA: 8.32 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	52.00	27.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	50.00	29.00	79.00	B	3
021513	DYNAMICS OF MACHINERY	100	53.00	28.00	81.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	55.00	30.00	85.00	A	4
061505	INFORMATION SECURITY	100	45.00	25.00	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	20.00	66.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15468 Held Month: May, 2018 SGPA : 8.30 CGPA: 8.32 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	45.00	27.00	72.00	B	3
021616	HEAT AND MASS TRANSFER	100	49.00	21.00	70.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	44.00	26.00	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	18.00	79.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	50.00	29.00	79.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	25.00	71.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	29.00	17.00	46.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16201 Held Month: Dec, 2018 SGPA : 8.89 CGPA: 8.40 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	42.00	29.00	71.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	61.00	28.00	89.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	16.00	65.00	C	3
021723	OPERATION RESEARCH (EL)	100	53.00	26.00	79.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	52.00	30.00	82.00	A	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19K99

Semester : VIII Seat No. : 12201 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.42 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	35.00	27.00	62.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	55.00	24.00	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	50.00	27.00	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	28.00	68.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	39.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109948U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.01%
Marks Obt.	618.00	586.00	523.00	567.00	596.00	573.00	619.00	423.00	4505.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	232	212	202	228	216	224	249	223	1786	CGPA 8.42
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** : KUMAR ANIKET **Registration No. :** 15102108055  
**Father's Name** : ARUN LAL **Mother's Name :** BABITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108040 Held Month: JAN,2016 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	26	27.00	53.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	29.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	28.00	72.00	B	3
211101	MATHEMATICS – I	100	61	30.00	91.00	A+	4
221101	PHYSICS	100	47	25.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	39	27.00	66.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01669

**Semester : II Roll No. : 102162108034 Held Month: MAY,2016 SGPA : 8.52 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	52.00	25.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	45.00	27.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53.00	29.00	82.00	A	3
211202	MATHEMATICS-II	100	35.00	30.00	65.00	C	4
231201	ENGINEERING CHEMISTRY	100	42.00	26.00	68.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D91

**Semester : III Seat No. : 12545 Held Month: FEB,2017 SGPA : 8.56 CGPA: 8.47 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	50.00	28.00	78.00	B	4
021305	MATERIAL SCIENCE	100	52.00	26.00	78.00	B	4
021306	STRENGTH OF MATERIAL	100	47.00	18.00	65.00	C	3
021307	THERMODYNAMICS	100	53.00	28.00	81.00	A	4
211303	MATHEMATICS – III	100	57.00	30.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	28.00	82.00	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C05

**Semester : IV Seat No. : 41609 Held Month: JUL, 2017 SGPA : 8.33 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	57.00	23.00	80.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43.00	23.00	66.00	C	3
041401	BASIC ELECTRONICS	100	47.00	20.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	22.00	50.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	26.00	92.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	17.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B48

**NOTE:** ESE: End Semester Examination, IA: 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** : KUMAR ANIKET **Registration No. :** 15102108055  
**Father's Name** : ARUN LAL **Mother's Name :** BABITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51798 Held Month: Dec, 2017 SGPA : 8.24 CGPA: 8.40 Total Credit: 25 of 25**

*THEORY*

021510	FLUID MACHINERY	100	48.00	25.00	<b>73.00</b>	B	3
021512	STEAM POWER SYSTEM	100	38.00	27.00	<b>65.00</b>	C	3
021513	DYNAMICS OF MACHINERY	100	46.00	28.00	<b>74.00</b>	B	3
021514	MACHINE TOOLS AND MACHINERY	100	54.00	27.00	<b>81.00</b>	A	4
061505	INFORMATION SECURITY	100	47.00	24.00	<b>71.00</b>	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	20.00	<b>66.00</b>	C	3

*PRACTICAL*

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15469 Held Month: May, 2018 SGPA : 7.85 CGPA: 8.30 Total Credit: 27 of 27**

*THEORY*

021615	DESIGN OF MACHINE ELEMENT	100	51.00	27.00	<b>78.00</b>	B	3
021616	HEAT AND MASS TRANSFER	100	42.00	22.00	<b>64.00</b>	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	24.00	<b>76.00</b>	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	17.00	<b>66.00</b>	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	49.00	25.00	<b>74.00</b>	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	25.00	<b>69.00</b>	C	4

*PRACTICAL*

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16202 Held Month: Dec, 2018 SGPA : 8.29 CGPA: 8.30 Total Credit: 28 of 28**

*THEORY*

011765	DISASTER MANAGEMENT	100	45.00	27.00	<b>72.00</b>	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	44.00	28.00	<b>72.00</b>	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	20.00	<b>62.00</b>	C	3
021723	OPERATION RESEARCH (EL)	100	41.00	27.00	<b>68.00</b>	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	48.00	21.00	<b>69.00</b>	C	3

*PRACTICAL*

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	<b>46.00</b>	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L00

**Semester : VIII Seat No. : 12202 Held Month: May, 2019 SGPA : 8.73 CGPA: 8.35 Total Credit: 26 of 26**

*THEORY*

021821	MECHANICAL SYSTEM DESIGN	100	53.00	21.00	<b>74.00</b>	B	3
021827	INDUSTRIAL POLLUTION - EL	100	46.00	24.00	<b>70.00</b>	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	36.00	27.00	<b>63.00</b>	C	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	28.00	<b>72.00</b>	B	4

*PRACTICAL*

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	38.00	<b>95.00</b>	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109949U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.39%
Marks Obt.	599.00	632.00	562.00	565.00	563.00	559.00	571.00	418.00	<b>4469.00</b>	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	<b>5850.00</b>	
SGP	225	230	214	225	206	212	232	227	<b>1771</b>	CGPA 8.35
Total Credit	27	27	25	27	25	27	28	26	<b>212</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : RITIK KUMAR **Registration No. :** 15102108056  
**Father's Name** : BINAY KUMAR CHOUDHARY **Mother's Name :** SAROJ DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12546** **Held Month: FEB, 2017** **SGPA : 8.63** **CGPA: 8.63** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	29.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	27.00	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	58	27.00	85.00	A	3
211101	MATHEMATICS – I	100	60	30.00	90.00	A+	4
221101	PHYSICS	100	38	26.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	42	28.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00 <sup>A</sup>	19.00	48.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	19.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	26	15.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01671

**Semester : II** **Roll No. : 102162108017** **Held Month: MAY,2016** **SGPA : 8.78** **CGPA: 8.70** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	29.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	40.00	26.00	66.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50.00	29.00	79.00	B	3
211202	MATHEMATICS-II	100	55.00	30.00	85.00	A	4
231201	ENGINEERING CHEMISTRY	100	47.00	26.00	73.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D74

**Semester : III** **Seat No. : 12546** **Held Month: FEB,2017** **SGPA : 8.88** **CGPA: 8.76** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	49.00	27.00	76.00	B	4
021305	MATERIAL SCIENCE	100	56.00	28.00	84.00	A	4
021306	STRENGTH OF MATERIAL	100	49.00	20.00	69.00	C	3
021307	THERMODYNAMICS	100	57.00	27.00	84.00	A	4
211303	MATHEMATICS – III	100	65.00	30.00	95.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	27.00	81.00	A	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C06

**Semester : IV** **Seat No. : 41610** **Held Month: JUL, 2017** **SGPA : 8.89** **CGPA: 8.79** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	68.00	28.00	96.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	27.00	69.00	C	3
041401	BASIC ELECTRONICS	100	55.00	25.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	44.00	28.00	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	26.00	81.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	16.00	42.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	16.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B49

**NOTE:** ESE: End Semester Examination, IA: 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. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51799 Held Month: Dec, 2017 SGPA : 8.60 CGPA: 8.76 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	52.00	28.00	80.00	A	3
021512	STEAM POWER SYSTEM	100	46.00	27.00	73.00	B	3
021513	DYNAMICS OF MACHINERY	100	48.00	29.00	77.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	30.00	76.00	B	4
061505	INFORMATION SECURITY	100	50.00	26.00	76.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	24.00	70.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	20.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15470 Held Month: May, 2018 SGPA : 8.56 CGPA: 8.72 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	53.00	28.00	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	42.00	25.00	67.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	57.00	28.00	85.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	56.00	19.00	75.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	55.00	27.00	82.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	26.00	78.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	15.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16203 Held Month: Dec, 2018 SGPA : 8.79 CGPA: 8.73 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	45.00	27.00	72.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	29.00	78.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	27.00	78.00	B	3
021723	OPERATION RESEARCH (EL)	100	49.00	27.00	76.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	49.00	27.00	76.00	B	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L01

Semester : VIII Seat No. : 12203 Held Month: May, 2019 SGPA : 9.12 CGPA: 8.78 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	54.00	29.00	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	61.00	25.00	86.00	A	4
061822	MANAGEMENT INFORMATION SYSTEM	100	46.00	27.00	73.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	28.00	73.00	B	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	39.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109950U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.13%
Marks Obt.	633.00	653.00	583.00	613.00	592.00	599.00	618.00	455.00	4746.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	233	237	222	240	215	231	246	237	1861	CGPA 8.78
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** : NITISH KUMAR **Registration No. :** 15102108057  
**Father's Name** : KRISHNA DAS **Mother's Name :** MEENA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108038 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	32	28.00	60.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	27.00	78.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53	27.00	80.00	A	3
211101	MATHEMATICS – I	100	60	30.00	90.00	A+	4
221101	PHYSICS	100	45	25.00	70.00	B	3
241105	COMMUNICATIVE ENGLISH	100	43	26.00	69.00	C	4

PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	15.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01667

**Semester : II Roll No. : 102162108023 Held Month: MAY,2016 SGPA : 8.81 CGPA: 8.70 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	27.00	72.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	29.00	75.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49.00	29.00	78.00	B	3
211202	MATHEMATICS-II	100	55.00	30.00	85.00	A	4
231201	ENGINEERING CHEMISTRY	100	56.00	25.00	81.00	A	3

PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	18.00	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	39.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D80

**Semester : III Seat No. : 12547 Held Month: FEB,2017 SGPA : 8.72 CGPA: 8.71 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	49.00	27.00	76.00	B	4
021305	MATERIAL SCIENCE	100	59.00	28.00	87.00	A	4
021306	STRENGTH OF MATERIAL	100	44.00	24.00	68.00	C	3
021307	THERMODYNAMICS	100	48.00	30.00	78.00	B	4
211303	MATHEMATICS – III	100	64.00	30.00	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	55.00	29.00	84.00	A	3

PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C07

**Semester : IV Seat No. : 41611 Held Month: JUL, 2017 SGPA : 8.67 CGPA: 8.70 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	65.00	27.00	92.00	A+	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	48.00	26.00	74.00	B	3
041401	BASIC ELECTRONICS	100	54.00	23.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	48.00	29.00	77.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	35.00	27.00	62.00	C	3

PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	25.00	15.00	40.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	17.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B50

**NOTE:** ESE: End Semester Examination, IA: 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 : NITISH KUMAR Registration No. : 15102108057  
 Father's Name : KRISHNA DAS Mother's Name : MEENA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51800 Held Month: Dec, 2017 SGPA : 8.80 CGPA: 8.72 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	52.00	27.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	48.00	28.00	76.00	B	3
021513	DYNAMICS OF MACHINERY	100	51.00	29.00	80.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	52.00	30.00	82.00	A	4
061505	INFORMATION SECURITY	100	59.00	26.00	85.00	A	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	29.00	76.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	47.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15471 Held Month: May, 2018 SGPA : 8.59 CGPA: 8.70 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	52.00	28.00	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	55.00	21.00	76.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	29.00	81.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	61.00	17.00	78.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	59.00	26.00	85.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	22.00	72.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	16.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	14.00	40.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16204 Held Month: Dec, 2018 SGPA : 8.57 CGPA: 8.68 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	46.00	28.00	74.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	28.00	81.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	24.00	67.00	C	3
021723	OPERATION RESEARCH (EL)	100	40.00	23.00	63.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	29.00	72.00	B	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L02

Semester : VIII Seat No. : 12204 Held Month: May, 2019 SGPA : 9.31 CGPA: 8.75 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	55.00	27.00	82.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	64.00	26.00	90.00	A+	4
061822	MANAGEMENT INFORMATION SYSTEM	100	35.00	27.00	62.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	52.00	29.00	81.00	A	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109951U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.48%
Marks Obt.	625.00	658.00	578.00	595.00	615.00	598.00	589.00	450.00	4708.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	232	238	218	234	220	232	240	242	1856	CGPA 8.75
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** : KUNAL SOREN **Registration No. :** 15102108058  
**Father's Name** : LAKHI SOREN **Mother's Name :** SHUSHILA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108004 Held Month: JAN,2016 SGPA : 7.30 CGPA: 7.30 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	36	28.00	<b>64.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	21.00	<b>50.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	26.00	<b>58.00</b>	D	3
211101	MATHEMATICS – I	100	41	30.00	<b>71.00</b>	B	4
221101	PHYSICS	100	31	17.00	<b>48.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	32	23.00	<b>55.00</b>	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	<b>43.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	13.00	<b>41.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01633

**Semester : II Roll No. : 102162108029 Held Month: MAY,2016 SGPA : 7.96 CGPA: 7.63 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	37.00	25.00	<b>62.00</b>	C	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	25.00	<b>50.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52.00	27.00	<b>79.00</b>	B	3
211202	MATHEMATICS-II	100	36.00	29.00	<b>65.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	30.00	23.00	<b>53.00</b>	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	<b>90.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D86

**Semester : III Seat No. : 12548 Held Month: FEB,2017 SGPA : 7.88 CGPA: 7.71 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	47.00	27.00	<b>74.00</b>	B	4
021305	MATERIAL SCIENCE	100	44.00	27.00	<b>71.00</b>	B	4
021306	STRENGTH OF MATERIAL	100	30.00	17.00	<b>47.00</b>	P	3
021307	THERMODYNAMICS	100	39.00	26.00	<b>65.00</b>	C	4
211303	MATHEMATICS – III	100	56.00	29.00	<b>85.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52.00	27.00	<b>79.00</b>	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C08

**Semester : IV Seat No. : 41612 Held Month: JUL, 2017 SGPA : 8.00 CGPA: 7.78 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	61.00	20.00	<b>81.00</b>	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	39.00	23.00	<b>62.00</b>	C	3
041401	BASIC ELECTRONICS	100	40.00	22.00	<b>62.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	33.00	23.00	<b>56.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44.00	26.00	<b>70.00</b>	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	13.00	<b>39.00</b>	B	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	16.00	<b>41.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B51

**NOTE:** ESE: End Semester Examination, IA: 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 : KUNAL SOREN Registration No. : 15102108058  
 Father's Name : LAKHI SOREN Mother's Name : SHUSHILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51801 Held Month: Dec, 2017 SGPA : 7.96 CGPA: 7.82 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	51.00	26.00	77.00	B	3
021512	STEAM POWER SYSTEM	100	38.00	26.00	64.00	C	3
021513	DYNAMICS OF MACHINERY	100	37.00	27.00	64.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	27.00	73.00	B	4
061505	INFORMATION SECURITY	100	37.00	26.00	63.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	27.00	73.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15472 Held Month: May, 2018 SGPA : 7.78 CGPA: 7.81 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	48.00	24.00	72.00	B	3
021616	HEAT AND MASS TRANSFER	100	46.00	14.00	60.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	25.00	75.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	17.00	66.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	21.00	73.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	21.00	64.00	C	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	14.00	41.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16205 Held Month: Dec, 2018 SGPA : 8.14 CGPA: 7.86 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	43.00	28.00	71.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	46.00	27.00	73.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	17.00	63.00	C	3
021723	OPERATION RESEARCH (EL)	100	38.00	20.00	58.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	21.00	61.00	C	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	15.00	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L03

Semester : VIII Seat No. : 12205 Held Month: May, 2019 SGPA : 8.35 CGPA: 7.92 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	38.00	28.00	66.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	38.00	24.00	62.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	26.00	25.00	51.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	43.00	28.00	71.00	B	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109952U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.11%
Marks Obt.	523.00	575.00	511.00	538.00	544.00	534.00	552.00	383.00	4160.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	197	215	197	216	199	210	228	217	1679	CGPA 7.92
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 : ADITYA NARAYAN Registration No. : 15102108059  
 Father's Name : MRITUNJAY PRASAD Mother's Name : MADHURI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108030 Held Month: JAN,2016 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

THEORY

021102	ENGINEERING GRAPHICS	100	49	28.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	30	21.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	26.00	57.00	D	3
211101	MATHEMATICS – I	100	68	29.00	97.00	A+	4
221101	PHYSICS	100	46	16.00	62.00	C	3
241105	COMMUNICATIVE ENGLISH	100	35	25.00	60.00	C	4

PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	14.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01659

**Semester : II Roll No. : 102162108011 Held Month: MAY,2016 SGPA : 8.04 CGPA: 7.94 Total Credit: 27 of 27**

THEORY

011201	ENGINEERING MECHANICS	100	43.00	24.00	67.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	40.00	24.00	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	28.00	76.00	B	3
211202	MATHEMATICS-II	100	28.00	30.00	58.00	D	4
231201	ENGINEERING CHEMISTRY	100	38.00	24.00	62.00	C	3

PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	14.00	42.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D68

**Semester : III Seat No. : 12549 Held Month: FEB,2017 SGPA : 8.16 CGPA: 8.01 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	46.00	26.00	72.00	B	4
021305	MATERIAL SCIENCE	100	55.00	27.00	82.00	A	4
021306	STRENGTH OF MATERIAL	100	32.00	17.00	49.00	P	3
021307	THERMODYNAMICS	100	52.00	26.00	78.00	B	4
211303	MATHEMATICS – III	100	49.00	29.00	78.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	26.00	80.00	A	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C09

**Semester : IV Seat No. : 41613 Held Month: JUL, 2017 SGPA : 8.26 CGPA: 8.08 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	55.00	24.00	79.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	26.00	68.00	C	3
041401	BASIC ELECTRONICS	100	53.00	23.00	76.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	22.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	22.00	84.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	13.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B52

**NOTE:** ESE: End Semester Examination, IA: 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 NARAYAN Registration No. : 15102108059  
 Father's Name : MRITUNJAY PRASAD Mother's Name : MADHURI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51802 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 8.08 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	52.00	27.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	37.00	23.00	60.00	C	3
021513	DYNAMICS OF MACHINERY	100	52.00	27.00	79.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	26.00	72.00	B	4
061505	INFORMATION SECURITY	100	45.00	25.00	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	18.00	61.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	16.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15473 Held Month: May, 2018 SGPA : 7.52 CGPA: 7.98 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	46.00	24.00	70.00	B	3
021616	HEAT AND MASS TRANSFER	100	37.00	18.00	55.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	24.00	67.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	14.00	64.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	19.00	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	21.00	64.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	15.00	40.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	16.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	13.00	41.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16206 Held Month: Dec, 2018 SGPA : 8.00 CGPA: 7.98 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	41.00	27.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	26.00	75.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	17.00	59.00	D	3
021723	OPERATION RESEARCH (EL)	100	41.00	22.00	63.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	31.00	25.00	56.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	18.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L04

Semester : VIII Seat No. : 12206 Held Month: May, 2019 SGPA : 8.27 CGPA: 8.02 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	45.00	26.00	71.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	22.00	64.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	27.00	19.00	46.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	26.00	65.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109953U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.38%
Marks Obt.	575.00	599.00	530.00	583.00	554.00	516.00	551.00	385.00	4293.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	212	217	204	223	202	203	224	215	1700	CGPA 8.02
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** : KAMESHWAR KUMAR **Registration No. :** 15102108060  
**Father's Name** : DASHI SAH **Mother's Name :** SHOBHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108019 Held Month: JAN,2016 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	55	28.00	<b>83.00</b>	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	29.00	<b>63.00</b>	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40	26.00	<b>66.00</b>	C	3
211101	MATHEMATICS – I	100	62	30.00	<b>92.00</b>	A+	4
221101	PHYSICS	100	35	23.00	<b>58.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	47	26.00	<b>73.00</b>	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	16.00	<b>40.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	<b>46.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01648

**Semester : II Roll No. : 102162108025 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.57 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	51.00	26.00	<b>77.00</b>	B	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	28.00	<b>71.00</b>	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	28.00	<b>75.00</b>	B	3
211202	MATHEMATICS-II	100	49.00	30.00	<b>79.00</b>	B	4
231201	ENGINEERING CHEMISTRY	100	40.00	27.00	<b>67.00</b>	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	39.00	<b>95.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D82

**Semester : III Seat No. : 12550 Held Month: FEB,2017 SGPA : 8.56 CGPA: 8.57 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	43.00	26.00	<b>69.00</b>	C	4
021305	MATERIAL SCIENCE	100	54.00	27.00	<b>81.00</b>	A	4
021306	STRENGTH OF MATERIAL	100	45.00	24.00	<b>69.00</b>	C	3
021307	THERMODYNAMICS	100	53.00	29.00	<b>82.00</b>	A	4
211303	MATHEMATICS – III	100	54.00	30.00	<b>84.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52.00	30.00	<b>82.00</b>	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C10

**Semester : IV Seat No. : 41614 Held Month: JUL, 2017 SGPA : 8.48 CGPA: 8.55 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	50.00	28.00	<b>78.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	43.00	27.00	<b>70.00</b>	B	3
041401	BASIC ELECTRONICS	100	50.00	26.00	<b>76.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	39.00	25.00	<b>64.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	23.00	<b>84.00</b>	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	<b>40.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B53

**NOTE:** ESE: End Semester Examination, IA: 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 : KAMESHWAR KUMAR Registration No. : 15102108060  
 Father's Name : DASHI SAH Mother's Name : SHOBHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51803 Held Month: Dec, 2017 SGPA : 8.36 CGPA: 8.51 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	46.00	26.00	72.00	B	3
021512	STEAM POWER SYSTEM	100	38.00	27.00	65.00	C	3
021513	DYNAMICS OF MACHINERY	100	48.00	29.00	77.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	49.00	28.00	77.00	B	4
061505	INFORMATION SECURITY	100	44.00	26.00	70.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	29.00	77.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	20.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15474 Held Month: May, 2018 SGPA : 8.11 CGPA: 8.44 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	42.00	26.00	68.00	C	3
021616	HEAT AND MASS TRANSFER	100	48.00	27.00	75.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	25.00	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	52.00	17.00	69.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	58.00	28.00	86.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	28.00	76.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	17.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16207 Held Month: Dec, 2018 SGPA : 8.32 CGPA: 8.42 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	43.00	27.00	70.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	48.00	26.00	74.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	20.00	71.00	B	3
021723	OPERATION RESEARCH (EL)	100	31.00	26.00	57.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	33.00	27.00	60.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L05

Semester : VIII Seat No. : 12207 Held Month: May, 2019 SGPA : 8.46 CGPA: 8.43 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	50.00	28.00	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	25.00	67.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	26.00	59.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	26.00	71.00	B	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	58.00	38.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109954U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.56%
Marks Obt.	614.00	648.00	561.00	584.00	577.00	577.00	563.00	413.00	4537.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	228	235	214	229	209	219	233	220	1787	CGPA 8.43
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** : ASHISH KUMAR **Registration No. :** 15102108061  
**Father's Name** : ABDHESH KUMAR SAH **Mother's Name :** GITA BHAGAT  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108020 Held Month: JAN,2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	37	29.00	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	25.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	51.00	D	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
221101	PHYSICS	100	40	23.00	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	35	23.00	58.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01649

**Semester : II Roll No. : 102162108039 Held Month: MAY,2016 SGPA : 8.37 CGPA: 8.24 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	51.00	25.00	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	38.00	27.00	65.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46.00	29.00	75.00	B	3
211202	MATHEMATICS-II	100	38.00	29.00	67.00	C	4
231201	ENGINEERING CHEMISTRY	100	39.00	27.00	66.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	15.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D96

**Semester : III Seat No. : 12551 Held Month: FEB,2017 SGPA : 8.12 CGPA: 8.20 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	49.00	27.00	76.00	B	4
021305	MATERIAL SCIENCE	100	51.00	28.00	79.00	B	4
021306	STRENGTH OF MATERIAL	100	42.00	24.00	66.00	C	3
021307	THERMODYNAMICS	100	42.00	24.00	66.00	C	4
211303	MATHEMATICS – III	100	52.00	30.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51.00	20.00	71.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C11

**Semester : IV Seat No. : 41615 Held Month: JUL, 2017 SGPA : 8.19 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	43.00	27.00	70.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	25.00	66.00	C	3
041401	BASIC ELECTRONICS	100	47.00	24.00	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	25.00	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	25.00	81.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	15.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B54

**NOTE:** ESE: End Semester Examination, IA: 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. : 15102108061  
 Father's Name : ABDHESH KUMAR SAH Mother's Name : GITA BHAGAT  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51804 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 8.18 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	47.00	24.00	71.00	B	3
021512	STEAM POWER SYSTEM	100	39.00	25.00	64.00	C	3
021513	DYNAMICS OF MACHINERY	100	51.00	29.00	80.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	45.00	28.00	73.00	B	4
061505	INFORMATION SECURITY	100	34.00	25.00	59.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	27.00	72.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15475 Held Month: May, 2018 SGPA : 7.89 CGPA: 8.13 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	49.00	26.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	54.00	21.00	75.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	30.00	21.00	51.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	15.00	64.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	57.00	26.00	83.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	22.00	75.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	16.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	17.00	44.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16208 Held Month: Dec, 2018 SGPA : 8.11 CGPA: 8.12 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	43.00	26.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	46.00	28.00	74.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	19.00	65.00	C	3
021723	OPERATION RESEARCH (EL)	100	39.00	24.00	63.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	32.00	21.00	53.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L06

Semester : VIII Seat No. : 12208 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.15 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	25.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	44.00	24.00	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	29.00	22.00	51.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	26.00	63.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	37.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109955U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.26%
Marks Obt.	585.00	623.00	533.00	551.00	553.00	553.00	553.00	393.00	4344.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	219	226	203	221	202	213	227	216	1727	CGPA 8.15
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** : KISHLAY VATSA **Registration No. :** 15102108062  
**Father's Name** : CHAITANYA KUMAR JHA **Mother's Name :** ASHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108028 Held Month: JAN,2016 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	51	29.00	80.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	54	21.00	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	28.00	56.00	D	3
211101	MATHEMATICS – I	100	69	30.00	99.00	A+	4
221101	PHYSICS	100	43	24.00	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	42	27.00	69.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01657

**Semester : II Roll No. : 102162108032 Held Month: MAY,2016 SGPA : 8.67 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	51.00	25.00	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	41.00	26.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	29.00	80.00	A	3
211202	MATHEMATICS-II	100	45.00	30.00	75.00	B	4
231201	ENGINEERING CHEMISTRY	100	52.00	27.00	79.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	10.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D89

**Semester : III Seat No. : 12552 Held Month: FEB,2017 SGPA : 8.60 CGPA: 8.53 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	51.00	26.00	77.00	B	4
021305	MATERIAL SCIENCE	100	48.00	27.00	75.00	B	4
021306	STRENGTH OF MATERIAL	100	42.00	27.00	69.00	C	3
021307	THERMODYNAMICS	100	55.00	28.00	83.00	A	4
211303	MATHEMATICS – III	100	68.00	30.00	98.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	29.00	76.00	B	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C12

**Semester : IV Seat No. : 41616 Held Month: JUL, 2017 SGPA : 8.56 CGPA: 8.54 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	48.00	28.00	76.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45.00	25.00	70.00	B	3
041401	BASIC ELECTRONICS	100	47.00	27.00	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	27.00	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	24.00	80.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	16.00	42.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B55

**NOTE:** ESE: End Semester Examination, IA: 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 : KISHLAY VATSA Registration No. : 15102108062  
 Father's Name : CHAITANYA KUMAR JHA Mother's Name : ASHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51805 Held Month: Dec, 2017 SGPA : 8.76 CGPA: 8.58 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	51.00	26.00	77.00	B	3
021512	STEAM POWER SYSTEM	100	51.00	29.00	80.00	A	3
021513	DYNAMICS OF MACHINERY	100	50.00	28.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	54.00	30.00	84.00	A	4
061505	INFORMATION SECURITY	100	48.00	25.00	73.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	28.00	74.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15476 Held Month: May, 2018 SGPA : 7.93 CGPA: 8.47 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	25.00	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	36.00	18.00	54.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	27.00	77.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	46.00	14.00	60.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	55.00	26.00	81.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	22.00	63.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16209 Held Month: Dec, 2018 SGPA : 8.57 CGPA: 8.48 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	45.00	23.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	43.00	27.00	70.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	50.00	22.00	72.00	B	3
021723	OPERATION RESEARCH (EL)	100	48.00	23.00	71.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	51.00	26.00	77.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L07

Semester : VIII Seat No. : 12209 Held Month: May, 2019 SGPA : 8.69 CGPA: 8.51 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	22.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	47.00	23.00	70.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	32.00	27.00	59.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	26.00	71.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109956U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.10%
Marks Obt.	624.00	641.00	572.00	581.00	606.00	543.00	587.00	415.00	4569.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	225	234	215	231	219	214	240	226	1804	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 : ANKITA Registration No. : 15102108063  
 Father's Name : MURLIDHAR KUMAR Mother's Name : SARITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108033 Held Month: JAN,2016 SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	46	29.00	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	25.00	61.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	28.00	61.00	C	3
211101	MATHEMATICS – I	100	64	30.00	94.00	A+	4
221101	PHYSICS	100	54	23.00	77.00	B	3
241105	COMMUNICATIVE ENGLISH	100	39	27.00	66.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01662

**Semester : II Roll No. : 102162108042 Held Month: MAY,2016 SGPA : 8.59 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	55.00	30.00	85.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	28.00	59.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	29.00	73.00	B	3
211202	MATHEMATICS-II	100	42.00	30.00	72.00	B	4
231201	ENGINEERING CHEMISTRY	100	41.00	28.00	69.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D99

**Semester : III Seat No. : 12553 Held Month: FEB,2017 SGPA : 8.28 CGPA: 8.47 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	55.00	28.00	83.00	A	4
021305	MATERIAL SCIENCE	100	45.00	29.00	74.00	B	4
021306	STRENGTH OF MATERIAL	100	42.00	17.00	59.00	D	3
021307	THERMODYNAMICS	100	50.00	29.00	79.00	B	4
211303	MATHEMATICS – III	100	44.00	30.00	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	28.00	81.00	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C13

**Semester : IV Seat No. : 41617 Held Month: JUL, 2017 SGPA : 8.44 CGPA: 8.46 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	30.00	28.00	58.00	D	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40.00	28.00	68.00	C	3
041401	BASIC ELECTRONICS	100	54.00	30.00	84.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	49.00	21.00	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54.00	29.00	83.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	15.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28.00	19.00	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B56

**NOTE:** ESE: End Semester Examination, IA: 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 : ANKITA Registration No. : 15102108063  
 Father's Name : MURLIDHAR KUMAR Mother's Name : SARITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51806 Held Month: Dec, 2017 SGPA : 8.00 CGPA: 8.37 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	30.00	29.00	59.00	D	3
021512	STEAM POWER SYSTEM	100	39.00	26.00	65.00	C	3
021513	DYNAMICS OF MACHINERY	100	46.00	28.00	74.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	30.00	76.00	B	4
061505	INFORMATION SECURITY	100	42.00	27.00	69.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	30.00	76.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15477 Held Month: May, 2018 SGPA : 8.19 CGPA: 8.34 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	40.00	29.00	69.00	C	3
021616	HEAT AND MASS TRANSFER	100	36.00	24.00	60.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	45.00	25.00	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	53.00	26.00	79.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	55.00	28.00	83.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27.00	71.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	16.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16210 Held Month: Dec, 2018 SGPA : 8.57 CGPA: 8.38 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	46.00	28.00	74.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	46.00	29.00	75.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	45.00	24.00	69.00	C	3
021723	OPERATION RESEARCH (EL)	100	43.00	28.00	71.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	37.00	27.00	64.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L08

Semester : VIII Seat No. : 12210 Held Month: May, 2019 SGPA : 8.15 CGPA: 8.35 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	20.00	72.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	32.00	26.00	58.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	26.00	25.00	51.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27.00	66.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	38.00	95.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109957U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.82%
Marks Obt.	618.00	640.00	544.00	588.00	562.00	566.00	590.00	386.00	4494.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	230	232	207	228	200	221	240	212	1770	CGPA 8.35
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** : RAHUL KUMAR SINGH **Registration No.** : 15102108064  
**Father's Name** : AJAY KUMAR SINGH **Mother's Name** : DAMYANTI SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108018 Held Month: JAN,2016 SGPA : 7.19 CGPA: 7.19 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	31	25.00	56.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	27.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	25.00	56.00	D	3
211101	MATHEMATICS – I	100	30	30.00	60.00	C	4
221101	PHYSICS	100	27	22.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	47	25.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	17.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	39.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	15.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	24	14.00	38.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01647

**Semester : II Roll No. : 102162108038 Held Month: MAY,2016 SGPA : 8.19 CGPA: 7.69 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	40.00	23.00	63.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	40.00	25.00	65.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	27.00	74.00	B	3
211202	MATHEMATICS-II	100	30.00	30.00	60.00	C	4
231201	ENGINEERING CHEMISTRY	100	41.00	22.00	63.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	11.00	38.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D95

**Semester : III Seat No. : 12554 Held Month: FEB,2017 SGPA : 7.64 CGPA: 7.67 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	52.00	26.00	78.00	B	4
021305	MATERIAL SCIENCE	100	39.00	27.00	66.00	C	4
021306	STRENGTH OF MATERIAL	100	42.00	15.00	57.00	D	3
021307	THERMODYNAMICS	100	52.00	25.00	77.00	B	4
211303	MATHEMATICS – III	100	48.00	30.00	78.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	23.00	68.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C14

**Semester : IV Seat No. : 41618 Held Month: JUL, 2017 SGPA : 7.85 CGPA: 7.72 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	53.00	20.00	73.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	37.00	21.00	58.00	D	3
041401	BASIC ELECTRONICS	100	46.00	22.00	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	23.00	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	24.00	74.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	13.00	41.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B57

**NOTE:** ESE: End Semester Examination, IA: 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 SINGH Registration No. : 15102108064  
 Father's Name : AJAY KUMAR SINGH Mother's Name : DAMYANTI SINGH  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51807 Held Month: Dec, 2017 SGPA : 7.76 CGPA: 7.73 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	52.00	20.00	72.00	B	3
021512	STEAM POWER SYSTEM	100	44.00	21.00	65.00	C	3
021513	DYNAMICS OF MACHINERY	100	47.00	27.00	74.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	47.00	26.00	73.00	B	4
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	18.00	60.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	18.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15488 Held Month: May, 2018 SGPA : 7.15 CGPA: 7.63 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	45.00	24.00	69.00	C	3
021616	HEAT AND MASS TRANSFER	100	38.00	18.00	56.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	51.00	22.00	73.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	14.00	54.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	15.00	55.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	22.00	62.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16221 Held Month: Dec, 2018 SGPA : 7.93 CGPA: 7.67 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	38.00	23.00	61.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	42.00	23.00	65.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	41.00	21.00	62.00	C	3
021723	OPERATION RESEARCH (EL)	100	32.00	20.00	52.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	26.00	25.00	51.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L09

Semester : VIII Seat No. : 12221 Held Month: May, 2019 SGPA : 8.38 CGPA: 7.76 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	47.00	23.00	70.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	41.00	23.00	64.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	25.00	50.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	38.00	25.00	63.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109968U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.78%
Marks Obt.	511.00	595.00	514.00	534.00	524.00	495.00	524.00	385.00	4082.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	194	221	191	212	194	193	222	218	1645	CGPA 7.76
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** : DHANANJAY KUMAR **Registration No. :** 15102108065  
**Father's Name** : SHYAM NARAYAN RAM **Mother's Name :** BINAWATI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 51808** **Held Month: JAN, 2018** **SGPA : 7.04** **CGPA: 7.04** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	20.00	<b>45.00</b>	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>^</sup>	16.00	<b>41.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27.00 <sup>^</sup>	23.00	<b>50.00</b>	P	3
211101	MATHEMATICS – I	100	53	27.00	<b>80.00</b>	A	4
221101	PHYSICS	100	27	11.00	<b>38.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	39	11.00	<b>50.00</b>	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	16.00	<b>40.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	17.00	<b>42.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	<b>42.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - I @ 10/05/2018 ---:-----

AKU/HQ/1418/1/01644

**Semester : II** **Roll No. : 102162108026** **Held Month: MAY, 2016** **SGPA : 7.33** **CGPA: 7.19** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	37.00	21.00	<b>58.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	28.00	24.00	<b>52.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37.00	26.00	<b>63.00</b>	C	3
211202	MATHEMATICS-II	100	31.00	25.00	<b>56.00</b>	D	4
231201	ENGINEERING CHEMISTRY	100	26.00	17.00	<b>43.00</b>	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	<b>33.00</b>	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	<b>94.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D83

**Semester : III** **Seat No. : 12555** **Held Month: FEB, 2017** **SGPA : 6.60** **CGPA: 7.00** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	30.00	28.00	<b>58.00</b>	D	4
021305	MATERIAL SCIENCE	100	29.00	28.00	<b>57.00</b>	D	4
021306	STRENGTH OF MATERIAL	100	31.00	12.00	<b>43.00</b>	P	3
021307	THERMODYNAMICS	100	28.00	15.00	<b>43.00</b>	P	4
211303	MATHEMATICS – III	100	57.00	27.00	<b>84.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39.00	16.00	<b>55.00</b>	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C15

**Semester : IV** **Seat No. : 16914** **Held Month: MAY, 2018** **SGPA : 6.74** **CGPA: 6.93** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	30.00	16.00	<b>46.00</b>	P	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	35.00	20.00	<b>55.00</b>	D	3
041401	BASIC ELECTRONICS	100	34.00	13.00	<b>47.00</b>	P	3
051401	OBJECT ORIENTED PROGRAMMING	100	25 <sup>^</sup>	22.00	<b>47.00</b>	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	36.00	23.00	<b>59.00</b>	D	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	13.00	<b>39.00</b>	B	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	<b>40.00</b>	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501117B58

**NOTE:** ESE: End Semester Examination, IA: 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 : DHANANJAY KUMAR Registration No. : 15102108065  
 Father's Name : SHYAM NARAYAN RAM Mother's Name : BINAWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10349 Held Month: Dec, 2018 SGPA : 6.48 CGPA: 6.85 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	33.00	24.00	57.00	D	3
021512	STEAM POWER SYSTEM	100	25.00 <sup>A</sup>	22.00	47.00	P	3
021513	DYNAMICS OF MACHINERY	100	25.00	25.00	50.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	32.00	25.00	57.00	D	4
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	28.00	16.00	44.00	P	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	18.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15478 Held Month: May, 2018 SGPA : 6.26 CGPA: 6.75 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	33.00	24.00	57.00	D	3
021616	HEAT AND MASS TRANSFER	100	28.00	12.00	40.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	18.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	32.00	13.00	45.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	10.00	51.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	25.00	11.00	36.00	P	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	25.00	13.00	38.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35772 Held Month: Sept, 2019 SGPA : 6.89 CGPA: 6.77 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	32.00	19.00	51.00	D	4
021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	19.00	44.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	15.00	40.00	P	3
021723	OPERATION RESEARCH (EL)	100	41 <sup>A</sup>	18.00	59.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	17.00	42.00	P	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	16.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19L10

Semester : VIII Seat No. : 12211 Held Month: May, 2019 SGPA : 7.81 CGPA: 6.90 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	28.00	22.00	50.00	D	3
021827	INDUSTRIAL POLLUTION - EL	100	35.00	19.00	54.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	28.00	19.00	47.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	41.00	24.00	65.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109958U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 60.68%
Marks Obt.	475.00	533.00	431.00	458.00	435.00	410.00	456.00	352.00	3550.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	190	198	165	182	162	169	193	203	1462	CGPA 6.90
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 : ASHISH JHA Registration No. : 15102108066  
 Father's Name : ANIL KUMAR JHA Mother's Name : MADHUMALA JHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108041 Held Month: JAN,2016 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	29	20.00	49.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	29.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48	24.00	72.00	B	3
211101	MATHEMATICS – I	100	51	29.00	80.00	A	4
221101	PHYSICS	100	50	11.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	43	29.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	20.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01670

**Semester : II Roll No. : 102162108021 Held Month: MAY,2016 SGPA : 8.22 CGPA: 8.19 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	27.00	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	25.00	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37.00	29.00	66.00	C	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	30.00	23.00	53.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	11.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D78

**Semester : III Seat No. : 12556 Held Month: FEB,2017 SGPA : 8.12 CGPA: 8.16 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	48.00	27.00	75.00	B	4
021305	MATERIAL SCIENCE	100	40.00	28.00	68.00	C	4
021306	STRENGTH OF MATERIAL	100	40.00	25.00	65.00	C	3
021307	THERMODYNAMICS	100	47.00	26.00	73.00	B	4
211303	MATHEMATICS – III	100	53.00	30.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	23.00	76.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C16

**Semester : IV Seat No. : 41620 Held Month: JUL, 2017 SGPA : 7.93 CGPA: 8.10 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	27.00	21.00	48.00	P	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	24.00	66.00	C	3
041401	BASIC ELECTRONICS	100	48.00	23.00	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	27.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59.00	21.00	80.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B59

**NOTE:** ESE: End Semester Examination, IA: 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 JHA Registration No. : 15102108066  
 Father's Name : ANIL KUMAR JHA Mother's Name : MADHUMALA JHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51809 Held Month: Dec, 2017 SGPA : 7.76 CGPA: 8.04 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	39.00	24.00	63.00	C	3
021512	STEAM POWER SYSTEM	100	44.00	24.00	68.00	C	3
021513	DYNAMICS OF MACHINERY	100	35.00	29.00	64.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	54.00	27.00	81.00	A	4
061505	INFORMATION SECURITY	100	32.00	25.00	57.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	23.00	65.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	18.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15479 Held Month: May, 2018 SGPA : 7.44 CGPA: 7.94 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	52.00	26.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	51.00	17.00	68.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	23.00	66.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	17.00	67.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	54.00	21.00	75.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	20.00	58.00	D	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	15.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	12.00	38.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16212 Held Month: Dec, 2018 SGPA : 8.29 CGPA: 7.99 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	45.00	28.00	73.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	42.00	29.00	71.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	47.00	19.00	66.00	C	3
021723	OPERATION RESEARCH (EL)	100	37.00	21.00	58.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	43.00	27.00	70.00	B	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	16.00	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L11

Semester : VIII Seat No. : 12212 Held Month: May, 2019 SGPA : 8.46 CGPA: 8.05 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	48.00	28.00	76.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	35.00	28.00	63.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	28.00	27.00	55.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	47.00	27.00	74.00	B	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	39.00	95.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109959U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.25%
Marks Obt.	580.00	590.00	532.00	545.00	531.00	535.00	565.00	407.00	4285.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	220	222	203	214	194	201	232	220	1706	CGPA 8.05
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** : RAJA RANVIR SINGH **Registration No. :** 15102108067  
**Father's Name** : VIJAY PRASAD SINGH **Mother's Name :** MINA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108037 Held Month: JAN,2016 SGPA : 7.70 CGPA: 7.70 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	25	20.00	45.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	28.00	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	26.00	67.00	C	3
211101	MATHEMATICS – I	100	41	30.00	71.00	B	4
221101	PHYSICS	100	32	18.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	37	26.00	63.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	20.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01666

**Semester : II Roll No. : 102162108028 Held Month: MAY,2016 SGPA : 8.30 CGPA: 8.00 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45.00	26.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	25.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	28.00	75.00	B	3
211202	MATHEMATICS-II	100	33.00	30.00	63.00	C	4
231201	ENGINEERING CHEMISTRY	100	49.00	26.00	75.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D85

**Semester : III Seat No. : 12557 Held Month: FEB,2017 SGPA : 8.80 CGPA: 8.25 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	50.00	27.00	77.00	B	4
021305	MATERIAL SCIENCE	100	59.00	27.00	86.00	A	4
021306	STRENGTH OF MATERIAL	100	50.00	22.00	72.00	B	3
021307	THERMODYNAMICS	100	47.00	28.00	75.00	B	4
211303	MATHEMATICS – III	100	64.00	30.00	94.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	56.00	25.00	81.00	A	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C17

**Semester : IV Seat No. : 41621 Held Month: JUL, 2017 SGPA : 8.70 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	52.00	30.00	82.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40.00	28.00	68.00	C	3
041401	BASIC ELECTRONICS	100	52.00	29.00	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	47.00	23.00	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	27.00	85.00	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	12.00	39.00	B	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	12.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B60

**NOTE:** ESE: End Semester Examination, IA: 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 : RAJA RANVIR SINGH Registration No. : 15102108067  
 Father's Name : VIJAY PRASAD SINGH Mother's Name : MINA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51810 Held Month: Dec, 2017 SGPA : 8.56 CGPA: 8.40 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	52.00	27.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	56.00	27.00	83.00	A	3
021513	DYNAMICS OF MACHINERY	100	52.00	28.00	80.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	45.00	28.00	73.00	B	4
061505	INFORMATION SECURITY	100	43.00	25.00	68.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	25.00	83.00	A	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	18.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15447 Held Month: May, 2018 SGPA : 8.30 CGPA: 8.39 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	49.00	26.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	57.00	23.00	80.00	A	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	25.00	77.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	15.00	63.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	57.00	26.00	83.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27.00	72.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16180 Held Month: Dec, 2018 SGPA : 8.39 CGPA: 8.39 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	41.00	28.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	45.00	29.00	74.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	28.00	77.00	B	3
021723	OPERATION RESEARCH (EL)	100	39.00	23.00	62.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	39.00	28.00	67.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	29.00	19.00	48.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L12

Semester : VIII Seat No. : 12180 Held Month: May, 2019 SGPA : 8.77 CGPA: 8.43 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	45.00	27.00	72.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	37.00	29.00	66.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	23.00	71.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	49.00	27.00	76.00	B	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109927U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.13%
Marks Obt.	542.00	609.00	575.00	604.00	600.00	574.00	583.00	425.00	4512.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	208	224	220	235	214	224	235	228	1788	CGPA 8.43
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** : PRATIK KUNWAR **Registration No.** : 15102108068  
**Father's Name** : DHRUVA KUMAR **Mother's Name** : SUNITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108012 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	41	28.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	52	29.00	81.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	26.00	70.00	B	3
211101	MATHEMATICS – I	100	66	29.00	95.00	A+	4
221101	PHYSICS	100	35	20.00	55.00	D	3
241105	COMMUNICATIVE ENGLISH	100	35	28.00	63.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	26	16.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01641

**Semester : II Roll No. : 102162108015 Held Month: MAY,2016 SGPA : 8.22 CGPA: 8.31 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	57.00	23.00	80.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	41.00	26.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	28.00	79.00	B	3
211202	MATHEMATICS-II	100	33.00	30.00	63.00	C	4
231201	ENGINEERING CHEMISTRY	100	47.00	24.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	18.00	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	37.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D72

**Semester : III Seat No. : 12558 Held Month: FEB,2017 SGPA : 7.64 CGPA: 8.10 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	50.00	27.00	77.00	B	4
021305	MATERIAL SCIENCE	100	44.00	27.00	71.00	B	4
021306	STRENGTH OF MATERIAL	100	40.00	18.00	58.00	D	3
021307	THERMODYNAMICS	100	46.00	23.00	69.00	C	4
211303	MATHEMATICS – III	100	44.00	29.00	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52.00	14.00	66.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C18

**Semester : IV Seat No. : 41622 Held Month: JUL, 2017 SGPA : 7.85 CGPA: 8.04 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	30.00	20.00	50.00	D	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	39.00	22.00	61.00	C	3
041401	BASIC ELECTRONICS	100	51.00	23.00	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	23.00	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	22.00	83.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	12.00	38.00	B	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28.00	13.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B61

**NOTE:** ESE: End Semester Examination, IA: 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 : PRATIK KUNWAR Registration No. : 15102108068  
 Father's Name : DHRUVA KUMAR Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51811 Held Month: Dec, 2017 SGPA : 7.60 CGPA: 7.95 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	42.00	24.00	66.00	C	3
021512	STEAM POWER SYSTEM	100	35.00	24.00	59.00	D	3
021513	DYNAMICS OF MACHINERY	100	45.00	24.00	69.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	22.00	68.00	C	4
061505	INFORMATION SECURITY	100	44.00	24.00	68.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	16.00	63.00	C	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15480 Held Month: May, 2018 SGPA : 7.37 CGPA: 7.85 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	41.00	25.00	66.00	C	3
021616	HEAT AND MASS TRANSFER	100	44.00	15.00	59.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	40.00	20.00	60.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	46.00	14.00	60.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	48.00	28.00	76.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	25.00	67.00	C	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	17.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16213 Held Month: Dec, 2018 SGPA : 7.36 CGPA: 7.78 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	42.00	26.00	68.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	41.00	24.00	65.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	41.00	15.00	56.00	D	3
021723	OPERATION RESEARCH (EL)	100	26.00	16.00	42.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	38.00	19.00	57.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	16.00	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L13

Semester : VIII Seat No. : 12213 Held Month: May, 2019 SGPA : 8.46 CGPA: 7.86 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	50.00	26.00	76.00	B	3
021831	QUALITY ASSURANCE AND RELIABILITY - EL	100	33.00	28.00	61.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	31.00	23.00	54.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	47.00	26.00	73.00	B	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109960U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.85%
Marks Obt.	608.00	611.00	503.00	538.00	529.00	511.00	503.00	400.00	4203.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	227	222	191	212	190	199	206	220	1667	CGPA 7.86
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** : PRANJAL KASHYAP **Registration No. :** 15102108070  
**Father's Name** : RAJIV LOCHAN **Mother's Name :** KUMARI PINKI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12560** **Held Month: FEB, 2017** **SGPA : 7.26** **CGPA: 7.26** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	29	20.00	49.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	18.00	43.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43.00^	24.00	67.00	D	3
211101	MATHEMATICS – I	100	59	25.00	84.00	A	4
221101	PHYSICS	100	25	15.00	40.00	P	3
241105	COMMUNICATIVE ENGLISH	100	41	24.00	65.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	20.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	16.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	14.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:-- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01639

**Semester : II** **Roll No. : 102162108002** **Held Month: MAY,2016** **SGPA : 7.96** **CGPA: 7.61** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	46.00	23.00	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	47.00	26.00	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	28.00	76.00	B	3
211202	MATHEMATICS-II	100	29.00	26.00	55.00	D	4
231201	ENGINEERING CHEMISTRY	100	47.00	19.00	66.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:-- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D59

**Semester : III** **Seat No. : 12560** **Held Month: FEB,2017** **SGPA : 7.04** **CGPA: 7.43** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	39.00	27.00	66.00	C	4
021305	MATERIAL SCIENCE	100	33.00	27.00	60.00	C	4
021306	STRENGTH OF MATERIAL	100	42.00	15.00	57.00	D	3
021307	THERMODYNAMICS	100	35.00	20.00	55.00	D	4
211303	MATHEMATICS – III	100	45.00	29.00	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	15.00	55.00	D	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	20.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:-- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C20

**Semester : IV** **Seat No. : 41624** **Held Month: JUL, 2017** **SGPA : 7.19** **CGPA: 7.37** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	48.00	19.00	67.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	36.00	20.00	56.00	D	3
041401	BASIC ELECTRONICS	100	33.00	15.00	48.00	P	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	22.00	49.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	47.00	19.00	66.00	C	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	15.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:-- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B63

**NOTE:** ESE: End Semester Examination, IA: 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 : PRANJAL KASHYAP Registration No. : 15102108070  
 Father's Name : RAJIV LOCHAN Mother's Name : KUMARI PINKI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10350 Held Month: Dec, 2018 SGPA : 6.56 CGPA: 7.21 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	32.00	19.00	51.00	D	3
021512	STEAM POWER SYSTEM	100	36.00	22.00	58.00	D	3
021513	DYNAMICS OF MACHINERY	100	32.00 <sup>A</sup>	22.00	54.00	P	3
021514	MACHINE TOOLS AND MACHINERY	100	29.00	24.00	53.00	D	4
061505	INFORMATION SECURITY	100	26.00	22.00	48.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	13.00	57.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15481 Held Month: May, 2018 SGPA : 6.07 CGPA: 7.02 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	37.00	25.00	62.00	C	3
021616	HEAT AND MASS TRANSFER	100	25.00	12.00	37.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	36.00	19.00	55.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	33.00	12.00	45.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	34.00	3.00	37.00	P	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	31.00	10.00	41.00	P	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	12.00	38.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16214 Held Month: Dec, 2018 SGPA : 6.93 CGPA: 7.01 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	43.00	13.00	56.00	D	4
021720	REFRIGERATION AND AIR CONDITIONING	100	30.00	17.00	47.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	37.00	14.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	29.00	12.00	41.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	31.00	14.00	45.00	P	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	14.00	40.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L14

Semester : VIII Seat No. : 12214 Held Month: May, 2019 SGPA : 7.58 CGPA: 7.08 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	33.00	18.00	51.00	D	3
021827	INDUSTRIAL POLLUTION - EL	100	31.00	21.00	52.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	24.00	49.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	34.00	25.00	59.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	22.00	16.00	38.00	B	2
021840P	PROJECT (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109961U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 63.42%
Marks Obt.	520.00	593.00	456.00	494.00	453.00	397.00	456.00	341.00	3710.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	196	215	176	194	164	164	194	197	1500	CGPA 7.08
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** : VIJAY KUMAR RAJESH **Registration No. :** 15102108071  
**Father's Name** : CHANDRA PRAKASH KUMAR **Mother's Name :** SALITA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108005 Held Month: JAN,2016 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	53	20.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	20.00	45.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39	26.00	65.00	C	3
211101	MATHEMATICS – I	100	60	28.00	88.00	A	4
221101	PHYSICS	100	27	14.00	41.00	P	3
241105	COMMUNICATIVE ENGLISH	100	36	26.00	62.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	20.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	18.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01634

**Semester : II Roll No. : 102162108012 Held Month: MAY,2016 SGPA : 8.33 CGPA: 8.04 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	22.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	24.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	28.00	73.00	B	3
211202	MATHEMATICS-II	100	39.00	30.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	36.00	25.00	61.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D69

**Semester : III Seat No. : 12561 Held Month: FEB,2017 SGPA : 7.20 CGPA: 7.77 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	36.00	27.00	63.00	C	4
021305	MATERIAL SCIENCE	100	40.00	27.00	67.00	C	4
021306	STRENGTH OF MATERIAL	100	29.00	13.00	42.00	P	3
021307	THERMODYNAMICS	100	54.00	21.00	75.00	B	4
211303	MATHEMATICS – III	100	36.00	30.00	66.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	20.00	67.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	12.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C21

**Semester : IV Seat No. : 41625 Held Month: JUL, 2017 SGPA : 8.26 CGPA: 7.90 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	45.00	26.00	71.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	34.00	27.00	61.00	C	3
041401	BASIC ELECTRONICS	100	48.00	25.00	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	22.00	50.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	24.00	75.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	29.00	18.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	16.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B64

**NOTE:** ESE: End Semester Examination, IA: 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 RAJESH Registration No. : 15102108071  
 Father's Name : CHANDRA PRAKASH KUMAR Mother's Name : SALITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10351 Held Month: Dec, 2018 SGPA : 7.36 CGPA: 7.79 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	33.00	27.00	60.00	C	3
021512	STEAM POWER SYSTEM	100	31.00	24.00	55.00	D	3
021513	DYNAMICS OF MACHINERY	100	26.00	24.00	50.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	25.00	71.00	B	4
061505	INFORMATION SECURITY	100	37.00 <sup>A</sup>	24.00	61.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	17.00	61.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15482 Held Month: May, 2018 SGPA : 6.93 CGPA: 7.65 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	35.00	21.00	56.00	D	3
021616	HEAT AND MASS TRANSFER	100	30.00	25.00	55.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	47.00	25.00	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	25.00	14.00	39.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	27.00	67.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	32.00	21.00	53.00	D	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	15.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16215 Held Month: Dec, 2018 SGPA : 7.89 CGPA: 7.68 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	44.00	23.00	67.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	22.00	71.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	16.00	65.00	C	3
021723	OPERATION RESEARCH (EL)	100	30.00	25.00	55.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	30.00	25.00	55.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L15

Semester : VIII Seat No. : 12215 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.75 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	41.00	21.00	62.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	24.00	66.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	23.00	56.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	28.00	67.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	15.00	40.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109962U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.40%
Marks Obt.	553.00	607.00	465.00	550.00	491.00	473.00	537.00	384.00	4060.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	209	225	180	223	184	187	221	213	1642	CGPA 7.75
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** : DHARMENDRA KUMAR **Registration No. :** 15102108072  
**Father's Name** : BUDDU PRASAD YADAV **Mother's Name :** LALTI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108044 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	23.00	67.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	43	27.00	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	27.00	69.00	C	3
211101	MATHEMATICS – I	100	60	30.00	90.00	A+	4
221101	PHYSICS	100	32	18.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	34	20.00	54.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	15.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01673

**Semester : II Roll No. : 102162108044 Held Month: MAY,2016 SGPA : 8.56 CGPA: 8.28 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	25.00	74.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	27.00	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	28.00	75.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	48.00	27.00	75.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16E01

**Semester : III Seat No. : 12562 Held Month: FEB,2017 SGPA : 7.80 CGPA: 8.13 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	36.00	28.00	64.00	C	4
021305	MATERIAL SCIENCE	100	37.00	26.00	63.00	C	4
021306	STRENGTH OF MATERIAL	100	46.00	21.00	67.00	C	3
021307	THERMODYNAMICS	100	51.00	26.00	77.00	B	4
211303	MATHEMATICS – III	100	52.00	30.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	24.00	64.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C22

**Semester : IV Seat No. : 41626 Held Month: JUL, 2017 SGPA : 8.44 CGPA: 8.21 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	38.00	27.00	65.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47.00	27.00	74.00	B	3
041401	BASIC ELECTRONICS	100	47.00	23.00	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	29.00	70.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	24.00	85.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	18.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B65

**NOTE:** ESE: End Semester Examination, IA: 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 : DHARMENDRA KUMAR Registration No. : 15102108072  
 Father's Name : BUDDU PRASAD YADAV Mother's Name : LALTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51815 Held Month: Dec, 2017 SGPA : 8.24 CGPA: 8.21 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	43.00	30.00	73.00	B	3
021512	STEAM POWER SYSTEM	100	50.00	24.00	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	43.00	28.00	71.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	28.00	74.00	B	4
061505	INFORMATION SECURITY	100	35.00	27.00	62.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	18.00	62.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15486 Held Month: May, 2018 SGPA : 8.04 CGPA: 8.18 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	58.00	26.00	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	28.00	24.00	52.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	24.00	80.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	16.00	57.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	52.00	28.00	80.00	A	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	19.00	63.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	15.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16219 Held Month: Dec, 2018 SGPA : 7.82 CGPA: 8.13 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	41.00	21.00	62.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	41.00	24.00	65.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	16.00	58.00	D	3
021723	OPERATION RESEARCH (EL)	100	46.00	23.00	69.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	33.00	26.00	59.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	16.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L16

Semester : VIII Seat No. : 12219 Held Month: May, 2019 SGPA : 8.23 CGPA: 8.14 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	28.00	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	33.00	26.00	59.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	30.00	25.00	55.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	28.00	65.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109966U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.03%
Marks Obt.	572.00	634.00	506.00	579.00	552.00	550.00	539.00	399.00	4331.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	216	231	195	228	206	217	219	214	1726	CGPA 8.14
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** : MAHA KANT ROY **Registration No. :** 15102108073  
**Father's Name** : BHARAT KUMAR ROY **Mother's Name :** PARWATI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108002 Held Month: JAN,2016 SGPA : 6.96 CGPA: 6.96 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	28	22.00	50.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	20.00	45.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	24.00	50.00	D	3
211101	MATHEMATICS – I	100	43	29.00	72.00	B	4
221101	PHYSICS	100	25	19.00	44.00	P	3
241105	COMMUNICATIVE ENGLISH	100	32	22.00	54.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01631

**Semester : II Roll No. : 102162108019 Held Month: MAY,2016 SGPA : 7.70 CGPA: 7.33 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	43.00	18.00	61.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	27.00	24.00	51.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	30.00	26.00	56.00	D	3
211202	MATHEMATICS-II	100	38.00	28.00	66.00	C	4
231201	ENGINEERING CHEMISTRY	100	41.00	23.00	64.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	18.00	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D76

**Semester : III Seat No. : 12563 Held Month: FEB,2017 SGPA : 6.88 CGPA: 7.19 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	35.00	28.00	63.00	C	4
021305	MATERIAL SCIENCE	100	34.00	25.00	59.00	D	4
021306	STRENGTH OF MATERIAL	100	39.00	23.00	62.00	C	3
021307	THERMODYNAMICS	100	26.00	27.00	53.00	D	4
211303	MATHEMATICS – III	100	35.00	30.00	65.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	14.00	55.00	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C23

**Semester : IV Seat No. : 41627 Held Month: JUL, 2017 SGPA : 7.52 CGPA: 7.27 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	48.00	21.00	69.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47.00	26.00	73.00	B	3
041401	BASIC ELECTRONICS	100	40.00	22.00	62.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	25.00	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	31.00	17.00	48.00	P	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	11.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B66

**NOTE:** ESE: End Semester Examination, IA: 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 : MAHA KANT ROY Registration No. : 15102108073  
 Father's Name : BHARAT KUMAR ROY Mother's Name : PARWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10352 Held Month: Dec, 2018 SGPA : 7.00 CGPA: 7.22 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	33.00	27.00	60.00	C	3
021512	STEAM POWER SYSTEM	100	26.00	18.00	44.00	P	3
021513	DYNAMICS OF MACHINERY	100	39.00 <sup>A</sup>	27.00	66.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	42.00	28.00	70.00	B	4
061505	INFORMATION SECURITY	100	31.00 <sup>A</sup>	24.00	55.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	13.00	54.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	20.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15483 Held Month: May, 2018 SGPA : 6.67 CGPA: 7.13 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	38.00	27.00	65.00	C	3
021616	HEAT AND MASS TRANSFER	100	33.00	12.00	45.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	41.00	23.00	64.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	29.00	11.00	40.00	P	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	19.00	63.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	12.00	56.00	D	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16216 Held Month: Dec, 2018 SGPA : 7.46 CGPA: 7.18 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	38.00	22.00	60.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	34.00	19.00	53.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	30.00	25.00	55.00	D	3
021723	OPERATION RESEARCH (EL)	100	41.00	17.00	58.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	28.00	20.00	48.00	P	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L17

Semester : VIII Seat No. : 12216 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.28 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	22.00	72.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	30.00	22.00	52.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	20.00	45.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27.00	66.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	36.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109963U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 65.09%
Marks Obt.	485.00	559.00	447.00	515.00	481.00	455.00	497.00	369.00	3808.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	188	208	172	203	175	180	209	209	1544	CGPA 7.28
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 : ANKIT KUMAR Registration No. : 15102108074  
 Father's Name : ANUJ KUMAR SINGH Mother's Name : RENU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108009 Held Month: JAN,2016 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	32	27.00	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	48	25.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33	25.00	58.00	D	3
211101	MATHEMATICS – I	100	47	28.00	75.00	B	4
221101	PHYSICS	100	53	19.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	26.00	73.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	17.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	18.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	25	17.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01638

**Semester : II Roll No. : 102162108030 Held Month: MAY,2016 SGPA : 8.74 CGPA: 8.39 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	53.00	23.00	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	56.00	26.00	82.00	A	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49.00	28.00	77.00	B	3
211202	MATHEMATICS-II	100	45.00	30.00	75.00	B	4
231201	ENGINEERING CHEMISTRY	100	41.00	24.00	65.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	12.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D87

**Semester : III Seat No. : 12564 Held Month: FEB,2017 SGPA : 8.44 CGPA: 8.41 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	53.00	27.00	80.00	A	4
021305	MATERIAL SCIENCE	100	49.00	25.00	74.00	B	4
021306	STRENGTH OF MATERIAL	100	45.00	22.00	67.00	C	3
021307	THERMODYNAMICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS – III	100	58.00	29.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	29.00	78.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C24

**Semester : IV Seat No. : 41628 Held Month: JUL, 2017 SGPA : 8.74 CGPA: 8.49 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	59.00	24.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	49.00	25.00	74.00	B	3
041401	BASIC ELECTRONICS	100	56.00	24.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	39.00	26.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59.00	23.00	82.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	12.00	40.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B67

**NOTE:** ESE: End Semester Examination, IA: 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. : 15102108074  
 Father's Name : ANUJ KUMAR SINGH Mother's Name : RENU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51817 Held Month: Dec, 2017 SGPA : 8.28 CGPA: 8.45 Total Credit: 25 of 25

THEORY

021510	FLUID MACHINERY	100	47.00	29.00	76.00	B	3
021512	STEAM POWER SYSTEM	100	43.00	28.00	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	50.00	27.00	77.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	50.00	29.00	79.00	B	4
061505	INFORMATION SECURITY	100	48.00	25.00	73.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	19.00	63.00	C	3

PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15484 Held Month: May, 2018 SGPA : 7.59 CGPA: 8.30 Total Credit: 27 of 27

THEORY

021615	DESIGN OF MACHINE ELEMENT	100	55.00	25.00	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	39.00	13.00	52.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	52.00	24.00	76.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	50.00	13.00	63.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	19.00	65.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	19.00	62.00	C	4

PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	12.00	38.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16217 Held Month: Dec, 2018 SGPA : 8.07 CGPA: 8.27 Total Credit: 28 of 28

THEORY

011765	DISASTER MANAGEMENT	100	40.00	21.00	61.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	39.00	25.00	64.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	43.00	25.00	68.00	C	3
021723	OPERATION RESEARCH (EL)	100	38.00	24.00	62.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	32.00	25.00	57.00	D	3

PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L18

Semester : VIII Seat No. : 12217 Held Month: May, 2019 SGPA : 8.46 CGPA: 8.29 Total Credit: 26 of 26

THEORY

021821	MECHANICAL SYSTEM DESIGN	100	50.00	22.00	72.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	49.00	24.00	73.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	26.00	51.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	34.00	27.00	61.00	C	4

PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	38.00	95.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109964U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.40%
Marks Obt.	584.00	642.00	556.00	599.00	573.00	519.00	544.00	394.00	4411.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	217	236	211	236	207	205	226	220	1758	CGPA 8.29
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** : KAUSHAL KUMAR **Registration No.** : 15102108075  
**Father's Name** : HARIDWUAR PRASAD YADAV **Mother's Name** : SHOBHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108039 Held Month: JAN,2016 SGPA : 7.19 CGPA: 7.19 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	39	20.00	59.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	20*	17.00	37.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41	24.00	65.00	C	3
211101	MATHEMATICS – I	100	52	27.00	79.00	B	4
221101	PHYSICS	100	25	13.00	38.00	P	3
241105	COMMUNICATIVE ENGLISH	100	36	19.00	55.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	20.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01668

**Semester : II Roll No. : 102162108016 Held Month: MAY,2016 SGPA : 7.67 CGPA: 7.43 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	30.00	25.00	55.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	27.00	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	25.00	73.00	B	3
211202	MATHEMATICS-II	100	26.00	27.00	53.00	D	4
231201	ENGINEERING CHEMISTRY	100	32.00	20.00	52.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	12.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D73

**Semester : III Seat No. : 12565 Held Month: FEB,2017 SGPA : 7.20 CGPA: 7.35 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	32.00	26.00	58.00	D	4
021305	MATERIAL SCIENCE	100	41.00	27.00	68.00	C	4
021306	STRENGTH OF MATERIAL	100	41.00	11.00	52.00	D	3
021307	THERMODYNAMICS	100	40.00	21.00	61.00	C	4
211303	MATHEMATICS – III	100	58.00	24.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35.00	17.00	52.00	D	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C25

**Semester : IV Seat No. : 41629 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 7.51 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	51.00	27.00	78.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	28.00	69.00	C	3
041401	BASIC ELECTRONICS	100	52.00	25.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	24.00	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	42.00	24.00	66.00	C	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	16.00	42.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B68

**NOTE:** ESE: End Semester Examination, IA: 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 : KAUSHAL KUMAR Registration No. : 15102108075  
 Father's Name : HARIDWUAR PRASAD YADAV Mother's Name : SHOBHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51818 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 7.62 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	50.00	19.00	69.00	C	3
021512	STEAM POWER SYSTEM	100	40.00	23.00	63.00	C	3
021513	DYNAMICS OF MACHINERY	100	53.00	27.00	80.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	54.00	26.00	80.00	A	4
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	19.00	65.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15485 Held Month: May, 2018 SGPA : 7.67 CGPA: 7.63 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	60.00	24.00	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	31.00	17.00	48.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	50.00	22.00	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	46.00	16.00	62.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	24.00	71.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	19.00	61.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	15.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	14.00	40.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16218 Held Month: Dec, 2018 SGPA : 7.61 CGPA: 7.62 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	43.00	23.00	66.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	41.00	23.00	64.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	16.00	58.00	D	3
021723	OPERATION RESEARCH (EL)	100	36.00	16.00	52.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	33.00	20.00	53.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	16.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19L19

Semester : VIII Seat No. : 12218 Held Month: May, 2019 SGPA : 8.15 CGPA: 7.69 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	51.00	27.00	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	32.00	23.00	55.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	26.00	24.00	50.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	36.00	27.00	63.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	37.00	94.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109965U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.18%
Marks Obt.	508.00	561.00	465.00	554.00	540.00	522.00	514.00	383.00	4047.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	194	207	180	215	202	207	213	212	1630	CGPA 7.69
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 : SHREYA RAY Registration No. : 15103108076  
 Father's Name : RAJENDRA PRASAD Mother's Name : KUMARI PUSHPA PRASAD  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108036 Held Month: JAN, 2016 SGPA : 6.96 CGPA: 6.96 Total Credit: 27 of 27

THEORY

021102	ENGINEERING GRAPHICS	100	32	26.00	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	17.00	49.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	22.00	42.00	P	3
211101	MATHEMATICS - I	100	44	25.00	69.00	C	4
221101	PHYSICS	100	25	10.00	35.00	P	3
241105	COMMUNICATIVE ENGLISH	100	42	24.00	66.00	C	4

PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	17.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	15.00	40.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01714

Semester : II Roll No. : 103162108017 Held Month: MAY, 2016 SGPA : 7.30 CGPA: 7.13 Total Credit: 27 of 27

THEORY

011201	ENGINEERING MECHANICS	100	26.00	20.00	46.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	26.00	52.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	34.00	26.00	60.00	C	3
211202	MATHEMATICS-II	100	28.00	20.00	48.00	P	4
231201	ENGINEERING CHEMISTRY	100	28.00	14.00	42.00	P	3

PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	15.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T93

Semester : III Seat No. : 52382 Held Month: JAN, 2018 SGPA : 7.25 CGPA: 7.17 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	54.00	21.00	75.00	B	4
031342	ELECTRICAL MACHINE-I	100	30.00	28.00	58.00	D	3
041301	BASIC ELECTRONICS	100	33.00^	17.00	50.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38.00	25.00	63.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	34.00^	23.00	57.00	P	3
211303	MATHEMATICS - III	100	52.00	27.00	79.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	17.00	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U24

Semester : IV Seat No. : 16775 Held Month: MAY, 2018 SGPA : 6.08 CGPA: 6.91 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	33^	16.00	49.00	P	3
031404	POWER SYSTEM - I	100	41.00	13.00	54.00	D	4
041402	DIGITAL ELECTRONICS	100	26.00	12.00	38.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	39.00	18.00	57.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34.00	16.00	50.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	28.00	12.00	40.00	P	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	23.00	19.00	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T55

NOTE: ESE: End Semester Examination, IA: 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 : SHREYA RAY Registration No. : 15103108076  
 Father's Name : RAJENDRA PRASAD Mother's Name : KUMARI PUSHPA PRASAD  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52382 Held Month: Dec, 2017 SGPA : 6.08 CGPA: 6.75 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	25.00	23.00	48.00	P	3
031506	ELECTROMAGNETIC FIELD THEORY	100	25.00	11.00	36.00	P	4
031508	POWER SYSTEM – II	100	31.00	16.00	47.00	P	4
031510	SIGNALS AND SYSTEM	100	42.00	21.00	63.00	C	4
041504	ANALOG ELECTRONICS	100	28.00	19.00	47.00	P	3
061505	INFORMATION SECURITY	100	30.00	24.00	54.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13331 Held Month: May, 2019 SGPA : 5.85 CGPA: 6.60 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	27 <sup>A</sup>	12.00	39.00	P	3
031609	POWER ELECTRONICS	100	30.00	14.00	44.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	25.00	11.00	36.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	35.00	10.00	45.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	31 <sup>A</sup>	13.00	44.00	P	3
051602	COMPUTER ARCHITECTURE	100	36.00	15.00	51.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	19.00	38.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	15.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	16.00	33.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	10.00	31.00	C	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15419 Held Month: Dec, 2018 SGPA : 7.24 CGPA: 6.69 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	32.00	13.00	45.00	P	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	29.00	14.00	43.00	P	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	46.00	10.00	56.00	D	4
041706	INTELLIGENT INSTRUMENT	100	25.00	13.00	38.00	P	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E74

Semester : VIII Seat No. : 11454 Held Month: May, 2019 SGPA : 8.00 CGPA: 6.84 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	28.00	15.00	43.00	P	1
031815	MODERN CONTROL THEORY	100	42.00	15.00	57.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	28.00	28.00	56.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	23.00	66.00	C	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	16.00	40.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	37.00	94.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109169U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 60.05%
Marks Obt.	490.00	518.00	556.00	407.00	378.00	398.00	394.00	402.00	3543.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	188	197	203	158	152	158	181	192	1429	CGPA 6.84
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** : CHANDAN KUMAR MAHTO **Registration No. :** 15103108077  
**Father's Name** : ARUN MAHTO **Mother's Name :** LAKHI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108022 Held Month: JAN,2016 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	25.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	35	23.00	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	52	23.00	75.00	B	3
211101	MATHEMATICS – I	100	51	30.00	81.00	A	4
221101	PHYSICS	100	37	24.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	44	22.00	66.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01700

**Semester : II Roll No. : 103162108014 Held Month: MAY,2016 SGPA : 8.33 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	51.00	28.00	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	27.00	61.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	27.00	71.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	37.00	23.00	60.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T90

**Semester : III Seat No. : 12582 Held Month: FEB,2017 SGPA : 8.32 CGPA: 8.24 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	42.00	25.00	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	56.00	26.00	82.00	A	3
041301	BASIC ELECTRONICS	100	49.00	18.00	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	26.00	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	45.00	24.00	69.00	C	3
211303	MATHEMATICS – III	100	64.00	30.00	94.00	A+	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	15.00	41.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	18.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U25

**Semester : IV Seat No. : 42191 Held Month: JUL, 2017 SGPA : 8.15 CGPA: 8.22 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	50.00	24.00	74.00	B	3
031404	POWER SYSTEM - I	100	62.00	22.00	84.00	A	4
041402	DIGITAL ELECTRONICS	100	40.00	24.00	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	26.00	92.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	22.00	69.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	16.00	64.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	19.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T56

**NOTE:** ESE: End Semester Examination, IA: 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 MAHTO Registration No. : 15103108077  
 Father's Name : ARUN MAHTO Mother's Name : LAKHI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52383 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 8.20 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	45.00	27.00	72.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	57.00	23.00	80.00	A	4
031508	POWER SYSTEM - II	100	55.00	21.00	76.00	B	4
031510	SIGNALS AND SYSTEM	100	50.00	29.00	79.00	B	4
041504	ANALOG ELECTRONICS	100	58.00	22.00	80.00	A	3
061505	INFORMATION SECURITY	100	31.00	24.00	55.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14512 Held Month: May, 2018 SGPA : 7.56 CGPA: 8.09 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	53.00	15.00	68.00	C	3
031609	POWER ELECTRONICS	100	49.00	13.00	62.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	54.00	14.00	68.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	18.00	68.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	21.00	67.00	C	3
051602	COMPUTER ARCHITECTURE	100	50.00	22.00	72.00	B	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	18.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	16.00	38.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	16.00	40.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15381 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.17 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	61.00	28.00	89.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	42.00	24.00	66.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	42.00	21.00	63.00	C	4
041706	INTELLIGENT INSTRUMENT	100	51.00	25.00	76.00	B	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	20.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E75

Semester : VIII Seat No. : 11416 Held Month: May, 2019 SGPA : 8.92 CGPA: 8.25 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	53.00	23.00	76.00	B	1
031815	MODERN CONTROL THEORY	100	47.00	26.00	73.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	46.00	27.00	73.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	23.00	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	34.00	93.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109131U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.81%
Marks Obt.	586.00	610.00	628.00	572.00	518.00	560.00	522.00	477.00	4473.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	218	225	233	212	203	204	216	214	1725	CGPA 8.25
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 : GYANI RANI Registration No. : 15103108078  
 Father's Name : A PODDAR Mother's Name : BABY PODDAR  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108041 Held Month: JAN,2016 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	22.00	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	28.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46	28.00	74.00	B	3
211101	MATHEMATICS – I	100	54	30.00	84.00	A	4
221101	PHYSICS	100	31	25.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	49	26.00	75.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	15.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01719

**Semester : II Roll No. : 103162108044 Held Month: MAY,2016 SGPA : 8.81 CGPA: 8.50 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	29.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	45.00	27.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	61.00	28.00	89.00	A	3
211202	MATHEMATICS-II	100	39.00	30.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	58.00	25.00	83.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U20

**Semester : III Seat No. : 12583 Held Month: FEB,2017 SGPA : 8.32 CGPA: 8.44 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	41.00	29.00	70.00	B	4
031342	ELECTRICAL MACHINE-I	100	50.00	30.00	80.00	A	3
041301	BASIC ELECTRONICS	100	35.00	25.00	60.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	28.00	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	29.00	22.00	51.00	D	3
211303	MATHEMATICS – III	100	50.00	30.00	80.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U26

**Semester : IV Seat No. : 42192 Held Month: JUL, 2017 SGPA : 7.42 CGPA: 8.19 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	55.00	19.00	74.00	B	3
031404	POWER SYSTEM - I	100	52.00	13.00	65.00	C	4
041402	DIGITAL ELECTRONICS	100	45.00	19.00	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	43.00	24.00	67.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	21.00	68.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	11.00	60.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	16.00	38.00	B	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	13.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T57

**NOTE:** ESE: End Semester Examination, IA: 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 : GYANI RANI Registration No. : 15103108078  
 Father's Name : A PODDAR Mother's Name : BABY PODDAR  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52384 Held Month: Dec, 2017 SGPA : 7.88 CGPA: 8.14 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	40.00	29.00	69.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48.00	24.00	72.00	B	4
031508	POWER SYSTEM – II	100	47.00	17.00	64.00	C	4
031510	SIGNALS AND SYSTEM	100	51.00	24.00	75.00	B	4
041504	ANALOG ELECTRONICS	100	61.00	21.00	82.00	A	3
061505	INFORMATION SECURITY	100	39.00	26.00	65.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14513 Held Month: May, 2018 SGPA : 8.00 CGPA: 8.11 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	54.00	25.00	79.00	B	3
031609	POWER ELECTRONICS	100	47.00	20.00	67.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	53.00	13.00	66.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	52.00	21.00	73.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	27.00	82.00	A	3
051602	COMPUTER ARCHITECTURE	100	42.00	25.00	67.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	21.00	19.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	13.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	17.00	41.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15382 Held Month: Dec, 2018 SGPA : 8.52 CGPA: 8.17 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	45.00	20.00	65.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	44.00	19.00	63.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	52.00	18.00	70.00	B	4
041706	INTELLIGENT INSTRUMENT	100	48.00	19.00	67.00	C	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	17.00	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E76

Semester : VIII Seat No. : 11417 Held Month: May, 2019 SGPA : 8.83 CGPA: 8.24 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	38.00	22.00	60.00	C	1
031815	MODERN CONTROL THEORY	100	38.00	24.00	62.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	43.00	30.00	73.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	55.00	29.00	84.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	38.00	97.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109132U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.32%
Marks Obt.	601.00	668.00	597.00	518.00	510.00	592.00	492.00	466.00	4444.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	221	238	233	193	197	216	213	212	1723	CGPA 8.24
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 : KUMARI WASTAVIKTA Registration No. : 15103108079  
 Father's Name : RAJESH KUMAR Mother's Name : NUTAN KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108029 Held Month: JAN,2016 SGPA : 9.00 CGPA: 9.00 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	49	28.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	55	29.00	84.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	27.00	77.00	B	3
211101	MATHEMATICS - I	100	63	30.00	93.00	A+	4
221101	PHYSICS	100	46	27.00	73.00	B	3
241105	COMMUNICATIVE ENGLISH	100	48	28.00	76.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01707

Semester : II Roll No. : 103162108006 Held Month: MAY,2016 SGPA : 9.22 CGPA: 9.11 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	60.00	29.00	89.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	41.00	26.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	58.00	29.00	87.00	A	3
211202	MATHEMATICS-II	100	64.00	30.00	94.00	A+	4
231201	ENGINEERING CHEMISTRY	100	50.00	28.00	78.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T82

Semester : III Seat No. : 12584 Held Month: FEB,2017 SGPA : 8.93 CGPA: 9.05 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	59.00	30.00	89.00	A	4
031342	ELECTRICAL MACHINE-I	100	45.00	29.00	74.00	B	3
041301	BASIC ELECTRONICS	100	45.00	29.00	74.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	58.00	26.00	84.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	62.00	27.00	89.00	A	3
211303	MATHEMATICS - III	100	58.00	30.00	88.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U27

Semester : IV Seat No. : 42193 Held Month: JUL, 2017 SGPA : 8.50 CGPA: 8.92 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	52.00	27.00	79.00	B	3
031404	POWER SYSTEM - I	100	56.00	30.00	86.00	A	4
041402	DIGITAL ELECTRONICS	100	35.00	29.00	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	25.00	87.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	24.00	72.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	61.00	19.00	80.00	A	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28.00	16.00	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	14.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T58

NOTE: ESE: End Semester Examination, IA: 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 WASTAVIKTA Registration No. : 15103108079  
 Father's Name : RAJESH KUMAR Mother's Name : NUTAN KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52385 Held Month: Dec, 2017 SGPA : 8.76 CGPA: 8.89 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	52.00	29.00	81.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48.00	22.00	70.00	B	4
031508	POWER SYSTEM - II	100	57.00	22.00	79.00	B	4
031510	SIGNALS AND SYSTEM	100	52.00	28.00	80.00	A	4
041504	ANALOG ELECTRONICS	100	56.00	24.00	80.00	A	3
061505	INFORMATION SECURITY	100	55.00	27.00	82.00	A	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14514 Held Month: May, 2018 SGPA : 8.15 CGPA: 8.76 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	22.00	72.00	B	3
031609	POWER ELECTRONICS	100	45.00	21.00	66.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	48.00	19.00	67.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	20.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	27.00	77.00	B	3
051602	COMPUTER ARCHITECTURE	100	53.00	25.00	78.00	B	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	19.00	43.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	15.00	40.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15383 Held Month: Dec, 2018 SGPA : 9.32 CGPA: 8.84 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	63.00	28.00	91.00	A+	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	49.00	27.00	76.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	52.00	27.00	79.00	B	4
041706	INTELLIGENT INSTRUMENT	100	55.00	27.00	82.00	A	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	19.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E77

Semester : VIII Seat No. : 11418 Held Month: May, 2019 SGPA : 9.21 CGPA: 8.88 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	56.00	26.00	82.00	A	1
031815	MODERN CONTROL THEORY	100	45.00	27.00	72.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	54.00	27.00	81.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	27.00	78.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	34.00	92.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109133U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.47%
Marks Obt.	667.00	693.00	682.00	600.00	560.00	599.00	566.00	499.00	4866.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	243	249	250	221	219	220	233	221	1856	CGPA 8.88
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** : RANJINI SINHA **Registration No. :** 15103108080  
**Father's Name** : RAVINDRA PRASAD SINHA **Mother's Name :** SUREKMA SINHA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108005 Held Month: JAN,2016 SGPA : 9.22 CGPA: 9.22 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	52	29.00	81.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	50	29.00	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	61	28.00	89.00	A	3
211101	MATHEMATICS – I	100	68	30.00	98.00	A+	4
221101	PHYSICS	100	64	26.00	90.00	A+	3
241105	COMMUNICATIVE ENGLISH	100	41	29.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01683

**Semester : II Roll No. : 103162108048 Held Month: MAY,2016 SGPA : 9.07 CGPA: 9.15 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	58.00	28.00	86.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	28.00	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46.00	29.00	75.00	B	3
211202	MATHEMATICS-II	100	60.00	30.00	90.00	A+	4
231201	ENGINEERING CHEMISTRY	100	59.00	27.00	86.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	8.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	39.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U24

**Semester : III Seat No. : 12585 Held Month: FEB,2017 SGPA : 9.21 CGPA: 9.17 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	61.00	30.00	91.00	A+	4
031342	ELECTRICAL MACHINE-I	100	58.00	30.00	88.00	A	3
041301	BASIC ELECTRONICS	100	48.00	29.00	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51.00	28.00	79.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	61.00	29.00	90.00	A+	3
211303	MATHEMATICS – III	100	51.00	30.00	81.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U28

**Semester : IV Seat No. : 42194 Held Month: JUL, 2017 SGPA : 8.35 CGPA: 8.97 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	50.00	26.00	76.00	B	3
031404	POWER SYSTEM - I	100	57.00	30.00	87.00	A	4
041402	DIGITAL ELECTRONICS	100	41.00	26.00	67.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	22.00	88.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51.00	27.00	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	23.00	74.00	B	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	17.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	14.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T59

**NOTE:** ESE: End Semester Examination, IA: 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 : RANJINI SINHA Registration No. : 15103108080  
 Father's Name : RAVINDRA PRASAD SINHA Mother's Name : SUREKMA SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52386 Held Month: Dec, 2017 SGPA : 8.92 CGPA: 8.96 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	57.00	27.00	84.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	54.00	30.00	84.00	A	4
031508	POWER SYSTEM – II	100	52.00	19.00	71.00	B	4
031510	SIGNALS AND SYSTEM	100	54.00	26.00	80.00	A	4
041504	ANALOG ELECTRONICS	100	59.00	23.00	82.00	A	3
061505	INFORMATION SECURITY	100	57.00	29.00	86.00	A	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14515 Held Month: May, 2018 SGPA : 8.37 CGPA: 8.86 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	54.00	24.00	78.00	B	3
031609	POWER ELECTRONICS	100	50.00	29.00	79.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	42.00	24.00	66.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	54.00	25.00	79.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	27.00	80.00	A	3
051602	COMPUTER ARCHITECTURE	100	55.00	23.00	78.00	B	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	18.00	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	29.00	17.00	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	16.00	41.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15384 Held Month: Dec, 2018 SGPA : 9.00 CGPA: 8.88 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	64.00	30.00	94.00	A+	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	46.00	27.00	73.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	41.00	23.00	64.00	C	4
041706	INTELLIGENT INSTRUMENT	100	56.00	25.00	81.00	A	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	20.00	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	20.00	47.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E78

Semester : VIII Seat No. : 11419 Held Month: May, 2019 SGPA : 9.33 CGPA: 8.93 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	58.00	29.00	87.00	A	1
031815	MODERN CONTROL THEORY	100	44.00	26.00	70.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	53.00	28.00	81.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	28.00	81.00	A	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	35.00	94.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109134U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 83.17%
Marks Obt.	691.00	670.00	690.00	602.00	574.00	633.00	539.00	508.00	4907.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	249	245	258	217	223	226	225	224	1867	CGPA 8.93
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 : BALRAM KUMAR Registration No. : 15103108081  
 Father's Name : LALBAHADUR GUPTA Mother's Name : SAKUNTALA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 12586 Held Month: FEB, 2017 SGPA : 6.96 CGPA: 6.96 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	30	28.00	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	18.00	43.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32.00 <sup>A</sup>	22.00	54.00	P	3
211101	MATHEMATICS – I	100	37	27.00	64.00	C	4
221101	PHYSICS	100	25	21.00	46.00	P	3
241105	COMMUNICATIVE ENGLISH	100	39	25.00	64.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01709

Semester : II Roll No. : 103162108045 Held Month: MAY, 2016 SGPA : 7.70 CGPA: 7.33 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	38.00	20.00	58.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	24.00	49.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37.00	26.00	63.00	C	3
211202	MATHEMATICS-II	100	40.00	30.00	70.00	B	4
231201	ENGINEERING CHEMISTRY	100	30.00	17.00	47.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U21

Semester : III Seat No. : 12586 Held Month: FEB, 2017 SGPA : 6.86 CGPA: 7.17 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	33.00	20.00	53.00	D	4
031342	ELECTRICAL MACHINE-I	100	25.00	22.00	47.00	P	3
041301	BASIC ELECTRONICS	100	25.00	19.00	44.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	27.00	25.00	52.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	32.00	20.00	52.00	D	3
211303	MATHEMATICS – III	100	48.00	29.00	77.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	18.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U29

Semester : IV Seat No. : 42195 Held Month: JUL, 2017 SGPA : 6.42 CGPA: 6.99 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE – II	100	30.00	22.00	52.00	D	3
031404	POWER SYSTEM - I	100	36.00	26.00	62.00	C	4
041402	DIGITAL ELECTRONICS	100	27.00	17.00	44.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	36.00	16.00	52.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	15.00	57.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	8.00	48.00	P	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	23.00	17.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	18.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T60

NOTE: ESE: End Semester Examination, IA: 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 : **BALRAM KUMAR** Registration No. : **15103108081**  
 Father's Name : **LALBAHADUR GUPTA** Mother's Name : **SAKUNTALA DEVI**  
 College/Dept. : **108 - Bhagalpur College of Engineering, Bhagalpur**  
 Course Name : **103 - Electrical Engineering (EE)**

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52387 Held Month: Dec, 2017 SGPA : 6.08 CGPA: 6.82 Total Credit: 25 of 25**

**THEORY**

031505	NETWORK THEORY	100	36.00	20.00	<b>56.00</b>	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	25.00	16.00	<b>41.00</b>	P	4
031508	POWER SYSTEM – II	100	31.00	14.00	<b>45.00</b>	P	4
031510	SIGNALS AND SYSTEM	100	46.00	24.00	<b>70.00</b>	B	4
041504	ANALOG ELECTRONICS	100	25.00	21.00	<b>46.00</b>	P	3
061505	INFORMATION SECURITY	100	26.00	23.00	<b>49.00</b>	P	3

**PRACTICAL**

031505P	NETWORK THEORY (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	<b>34.00</b>	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 14516 Held Month: May, 2018 SGPA : 6.22 CGPA: 6.72 Total Credit: 27 of 27**

**THEORY**

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	33.00	14.00	<b>47.00</b>	P	3
031609	POWER ELECTRONICS	100	33.00	9.00	<b>42.00</b>	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	25.00	12.00	<b>37.00</b>	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	35.00	16.00	<b>51.00</b>	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	26.00	14.00	<b>40.00</b>	P	3
051602	COMPUTER ARCHITECTURE	100	52.00	19.00	<b>71.00</b>	B	3

**PRACTICAL**

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	18.00	19.00	<b>37.00</b>	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	14.00	<b>36.00</b>	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	16.00	<b>34.00</b>	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	11.00	<b>32.00</b>	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15385 Held Month: Dec, 2018 SGPA : 7.44 CGPA: 6.82 Total Credit: 25 of 25**

**THEORY**

031712	LINEAR CONTROL THEORY	100	39.00	12.00	<b>51.00</b>	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	39.00	12.00	<b>51.00</b>	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	29.00	15.00	<b>44.00</b>	P	4
041706	INTELLIGENT INSTRUMENT	100	36.00	18.00	<b>54.00</b>	D	3

**PRACTICAL**

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	<b>37.00</b>	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E79

**Semester : VIII Seat No. : 11420 Held Month: May, 2019 SGPA : 7.96 CGPA: 6.95 Total Credit: 24 of 24**

**THEORY**

031814	POWER SYSTEM DESIGN	100	47.00	21.00	<b>68.00</b>	C	1
031815	MODERN CONTROL THEORY	100	30.00	18.00	<b>48.00</b>	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	37.00	29.00	<b>66.00</b>	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35.00	24.00	<b>59.00</b>	D	3

**PRACTICAL**

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36.00	<b>93.00</b>	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109135U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage <b>61.76%</b>
Marks Obt.	504.00	557.00	502.00	437.00	381.00	427.00	414.00	422.00	<b>3644.00</b>	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	<b>5900.00</b>	
SGP	188	208	192	167	152	168	186	191	<b>1452</b>	CGPA <b>6.95</b>
Total Credit	27	27	28	26	25	27	25	24	<b>209</b>	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PANKAJ KUMAR Registration No. : 15103108082  
 Father's Name : SHAMBHUNATH SAHU Mother's Name : URMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108028 Held Month: JAN,2016 SGPA : 8.63 CGPA: 8.63 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	47	28.00	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	28.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	28.00	72.00	B	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
221101	PHYSICS	100	40	27.00	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	44	28.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01706

**Semester : II Roll No. : 103162108023 Held Month: MAY,2016 SGPA : 8.44 CGPA: 8.54 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	40.00	21.00	61.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	38.00	26.00	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	29.00	80.00	A	3
211202	MATHEMATICS-II	100	37.00	30.00	67.00	C	4
231201	ENGINEERING CHEMISTRY	100	48.00	25.00	73.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T99

**Semester : III Seat No. : 12587 Held Month: FEB,2017 SGPA : 8.00 CGPA: 8.35 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	54.00	29.00	83.00	A	4
031342	ELECTRICAL MACHINE-I	100	37.00	24.00	61.00	C	3
041301	BASIC ELECTRONICS	100	29.00	26.00	55.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40.00	29.00	69.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	42.00	23.00	65.00	C	3
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	23.00	20.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U30

**Semester : IV Seat No. : 42196 Held Month: JUL, 2017 SGPA : 7.35 CGPA: 8.11 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	39.00	22.00	61.00	C	3
031404	POWER SYSTEM - I	100	52.00	28.00	80.00	A	4
041402	DIGITAL ELECTRONICS	100	38.00	23.00	61.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	47.00	20.00	67.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	33.00	26.00	59.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	13.00	56.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	17.00	39.00	B	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	19.00	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T61

**NOTE:** ESE: End Semester Examination, IA: 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. : 15103108082  
 Father's Name : SHAMBHUNATH SAHU Mother's Name : URMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52388 Held Month: Dec, 2017 SGPA : 7.04 CGPA: 7.91 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	42.00	26.00	68.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	40.00	19.00	59.00	D	4
031508	POWER SYSTEM – II	100	48.00	17.00	65.00	C	4
031510	SIGNALS AND SYSTEM	100	48.00	29.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	53.00	23.00	76.00	B	3
061505	INFORMATION SECURITY	100	25.00	12.00	37.00	P	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	25.00	17.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14517 Held Month: May, 2018 SGPA : 7.11 CGPA: 7.78 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	48.00	23.00	71.00	B	3
031609	POWER ELECTRONICS	100	37.00	13.00	50.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	46.00	11.00	57.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	43.00	21.00	64.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	38.00	23.00	61.00	C	3
051602	COMPUTER ARCHITECTURE	100	44.00	25.00	69.00	C	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	18.00	18.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	16.00	34.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	13.00	34.00	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15386 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 7.86 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	49.00	25.00	74.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	35.00	23.00	58.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	48.00	23.00	71.00	B	4
041706	INTELLIGENT INSTRUMENT	100	43.00	23.00	66.00	C	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	20.00	47.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E80

Semester : VIII Seat No. : 11421 Held Month: May, 2019 SGPA : 8.46 CGPA: 7.93 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	57.00	24.00	81.00	A	1
031815	MODERN CONTROL THEORY	100	32.00	21.00	53.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	34.00	26.00	60.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	23.00	73.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	18.00	42.00	A	2
031840P	SEMINAR (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	37.00	96.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109136U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.22%
Marks Obt.	627.00	618.00	592.00	506.00	455.00	519.00	491.00	453.00	4261.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	233	228	224	191	176	192	211	203	1658	CGPA 7.93
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 : VINOD KUMAR SAHU Registration No. : 15103108083  
 Father's Name : RAMCHANDRA SAHU Mother's Name : SHANTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108021 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	53	29.00	82.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	35	24.00	59.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	56	26.00	82.00	A	3
211101	MATHEMATICS - I	100	60	29.00	89.00	A	4
221101	PHYSICS	100	42	19.00	61.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	24.00	70.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	20.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	14.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01699

**Semester : II Roll No. : 103162108027 Held Month: MAY,2016 SGPA : 8.07 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	42.00	26.00	68.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	29.00	26.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	28.00	68.00	C	3
211202	MATHEMATICS-II	100	26.00	30.00	56.00	D	4
231201	ENGINEERING CHEMISTRY	100	48.00	24.00	72.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U03

**Semester : III Seat No. : 12588 Held Month: FEB,2017 SGPA : 7.89 CGPA: 8.12 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	52.00	24.00	76.00	B	4
031342	ELECTRICAL MACHINE-I	100	36.00	25.00	61.00	C	3
041301	BASIC ELECTRONICS	100	52.00	19.00	71.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38.00	26.00	64.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	28.00	29.00	57.00	D	3
211303	MATHEMATICS - III	100	41.00	30.00	71.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	18.00	40.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U31

**Semester : IV Seat No. : 42197 Held Month: JUL, 2017 SGPA : 7.62 CGPA: 8.00 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	37.00	23.00	60.00	C	3
031404	POWER SYSTEM - I	100	50.00	28.00	78.00	B	4
041402	DIGITAL ELECTRONICS	100	31.00	23.00	54.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	47.00	21.00	68.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	21.00	69.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	15.00	72.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T62

**NOTE:** ESE: End Semester Examination, IA: 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 : VINOD KUMAR SAHU Registration No. : 15103108083  
 Father's Name : RAMCHANDRA SAHU Mother's Name : SHANTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52389 Held Month: Dec, 2017 SGPA : 7.36 CGPA: 7.88 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	45.00	24.00	69.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	37.00	20.00	57.00	D	4
031508	POWER SYSTEM – II	100	50.00	18.00	68.00	C	4
031510	SIGNALS AND SYSTEM	100	48.00	25.00	73.00	B	4
041504	ANALOG ELECTRONICS	100	56.00	22.00	78.00	B	3
061505	INFORMATION SECURITY	100	38.00	22.00	60.00	C	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14518 Held Month: May, 2018 SGPA : 7.59 CGPA: 7.83 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	48.00	23.00	71.00	B	3
031609	POWER ELECTRONICS	100	42.00	18.00	60.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	45.00	14.00	59.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	20.00	64.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	48.00	26.00	74.00	B	3
051602	COMPUTER ARCHITECTURE	100	58.00	17.00	75.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	19.00	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	19.00	14.00	33.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	16.00	37.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15387 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 7.94 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	45.00	23.00	68.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	46.00	20.00	66.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	59.00	20.00	79.00	B	4
041706	INTELLIGENT INSTRUMENT	100	47.00	25.00	72.00	B	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E81

Semester : VIII Seat No. : 11422 Held Month: May, 2019 SGPA : 8.71 CGPA: 8.03 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	42.00	25.00	67.00	C	1
031815	MODERN CONTROL THEORY	100	36.00	20.00	56.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	52.00	28.00	80.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	25.00	78.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	18.00	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	33.00	90.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109137U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.25%
Marks Obt.	613.00	593.00	570.00	532.00	487.00	555.00	511.00	461.00	4322.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	227	218	221	198	184	205	216	209	1678	CGPA 8.03
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** : MITHLESH KUMAR **Registration No. :** 15103108085  
**Father's Name** : GOPAL JEE GUPTA **Mother's Name :** VIGANA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12590** **Held Month: FEB, 2017** **SGPA : 7.30** **CGPA: 7.30** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	36	26.00	<b>62.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	52.00 <sup>^</sup>	26.00	<b>78.00</b>	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	20.00	<b>47.00</b>	P	3
211101	MATHEMATICS – I	100	45	30.00	<b>75.00</b>	B	4
221101	PHYSICS	100	38	20.00	<b>58.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	33	24.00	<b>57.00</b>	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	<b>45.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01690

**Semester : II** **Roll No. : 103162108002** **Held Month: MAY, 2016** **SGPA : 8.44** **CGPA: 7.87** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	53.00	26.00	<b>79.00</b>	B	3
011202	ENVIRONMENTAL SCIENCE	100	47.00	27.00	<b>74.00</b>	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37.00	28.00	<b>65.00</b>	C	3
211202	MATHEMATICS-II	100	37.00	30.00	<b>67.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	41.00	25.00	<b>66.00</b>	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	<b>91.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T78

**Semester : III** **Seat No. : 52390** **Held Month: JAN, 2018** **SGPA : 7.50** **CGPA: 7.74** **Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	43.00	25.00	<b>68.00</b>	C	4
031342	ELECTRICAL MACHINE-I	100	33.00	26.00	<b>59.00</b>	D	3
041301	BASIC ELECTRONICS	100	30.00	24.00	<b>54.00</b>	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	52.00	26.00	<b>78.00</b>	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	41.00 <sup>^</sup>	24.00	<b>65.00</b>	D	3
211303	MATHEMATICS – III	100	43.00	30.00	<b>73.00</b>	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	19.00	<b>41.00</b>	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U32

**Semester : IV** **Seat No. : 42198** **Held Month: JUL, 2017** **SGPA : 7.81** **CGPA: 7.76** **Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	38.00	23.00	<b>61.00</b>	C	3
031404	POWER SYSTEM - I	100	48.00	19.00	<b>67.00</b>	C	4
041402	DIGITAL ELECTRONICS	100	45.00	25.00	<b>70.00</b>	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	21.00	<b>72.00</b>	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	22.00	<b>70.00</b>	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	13.00	<b>62.00</b>	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	23.00	18.00	<b>41.00</b>	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	14.00	<b>40.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T63

**NOTE:** ESE: End Semester Examination, IA: 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 : MITHLESH KUMAR Registration No. : 15103108085  
 Father's Name : GOPAL JEE GUPTA Mother's Name : VIGANA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52390 Held Month: Dec, 2017 SGPA : 7.32 CGPA: 7.68 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	41.00	27.00	68.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	31.00	20.00	51.00	D	4
031508	POWER SYSTEM – II	100	42.00	22.00	64.00	C	4
031510	SIGNALS AND SYSTEM	100	48.00	28.00	76.00	B	4
041504	ANALOG ELECTRONICS	100	55.00	21.00	76.00	B	3
061505	INFORMATION SECURITY	100	27.00	24.00	51.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	25.00	19.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14519 Held Month: May, 2018 SGPA : 6.89 CGPA: 7.54 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	37.00	22.00	59.00	D	3
031609	POWER ELECTRONICS	100	42.00	25.00	67.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	37.00	12.00	49.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	20.00	70.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	37.00	26.00	63.00	C	3
051602	COMPUTER ARCHITECTURE	100	27.00	19.00	46.00	P	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	18.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	15.00	38.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	15.00	32.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15388 Held Month: Dec, 2018 SGPA : 8.20 CGPA: 7.63 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	59.00	27.00	86.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	46.00	25.00	71.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	34.00	17.00	51.00	D	4
041706	INTELLIGENT INSTRUMENT	100	35.00	19.00	54.00	D	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	20.00	45.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	18.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E82

Semester : VIII Seat No. : 11423 Held Month: May, 2019 SGPA : 8.25 CGPA: 7.70 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	56.00	23.00	79.00	B	1
031815	MODERN CONTROL THEORY	100	27.00	24.00	51.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	44.00	27.00	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	24.00	72.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	23.00	17.00	40.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	54.00	33.00	87.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109138U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.80%
Marks Obt.	553.00	625.00	574.00	528.00	472.00	501.00	478.00	446.00	4177.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	197	228	210	203	183	186	205	198	1610	CGPA 7.70
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 : VIRENDERA KUMAR Registration No. : 15103108086  
 Father's Name : ANIL MAHTO Mother's Name : KANCHAN DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108020 Held Month: JAN,2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	41	29.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	26.00	55.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45	26.00	71.00	B	3
211101	MATHEMATICS – I	100	46	30.00	76.00	B	4
221101	PHYSICS	100	48	25.00	73.00	B	3
241105	COMMUNICATIVE ENGLISH	100	42	25.00	67.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	15.00	40.00	A	1
221101P	PHYSICS (PRACTICAL)	50	30	18.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01698

Semester : II Roll No. : 103162108025 Held Month: MAY,2016 SGPA : 8.48 CGPA: 8.30 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	27.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	24.00	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	28.00	73.00	B	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	44.00	25.00	69.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U01

Semester : III Seat No. : 12591 Held Month: FEB,2017 SGPA : 7.61 CGPA: 8.06 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	35.00	26.00	61.00	C	4
031342	ELECTRICAL MACHINE-I	100	40.00	29.00	69.00	C	3
041301	BASIC ELECTRONICS	100	45.00	24.00	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	50.00	27.00	77.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	30.00	21.00	51.00	D	3
211303	MATHEMATICS – III	100	40.00	28.00	68.00	C	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	23.00	19.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U33

Semester : IV Seat No. : 42199 Held Month: JUL, 2017 SGPA : 8.27 CGPA: 8.11 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE – II	100	53.00	27.00	80.00	A	3
031404	POWER SYSTEM - I	100	51.00	28.00	79.00	B	4
041402	DIGITAL ELECTRONICS	100	56.00	27.00	83.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	26.00	87.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	17.00	65.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	18.00	56.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	17.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	16.00	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T64

NOTE: ESE: End Semester Examination, IA: 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 : VIRENDERA KUMAR Registration No. : 15103108086  
 Father's Name : ANIL MAHTO Mother's Name : KANCHAN DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52391 Held Month: Dec, 2017 SGPA : 7.44 CGPA: 7.98 Total Credit: 25 of 25**

THEORY							
031505	NETWORK THEORY	100	42.00	23.00	65.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	43.00	22.00	65.00	C	4
031508	POWER SYSTEM – II	100	52.00	22.00	74.00	B	4
031510	SIGNALS AND SYSTEM	100	50.00	24.00	74.00	B	4
041504	ANALOG ELECTRONICS	100	44.00	22.00	66.00	C	3
061505	INFORMATION SECURITY	100	31.00	22.00	53.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	22.00	14.00	36.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 14520 Held Month: May, 2018 SGPA : 8.11 CGPA: 8.01 Total Credit: 27 of 27**

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	26.00	77.00	B	3
031609	POWER ELECTRONICS	100	47.00	28.00	75.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	51.00	16.00	67.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	57.00	28.00	85.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	28.00	74.00	B	3
051602	COMPUTER ARCHITECTURE	100	36.00	23.00	59.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	15.00	33.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15389 Held Month: Dec, 2018 SGPA : 8.72 CGPA: 8.10 Total Credit: 25 of 25**

THEORY							
031712	LINEAR CONTROL THEORY	100	64.00	25.00	89.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	28.00	73.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	49.00	24.00	73.00	B	4
041706	INTELLIGENT INSTRUMENT	100	38.00	28.00	66.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E83

**Semester : VIII Seat No. : 11424 Held Month: May, 2019 SGPA : 8.75 CGPA: 8.18 Total Credit: 24 of 24**

THEORY							
031814	POWER SYSTEM DESIGN	100	55.00	27.00	82.00	A	1
031815	MODERN CONTROL THEORY	100	44.00	25.00	69.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	46.00	27.00	73.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	24.00	68.00	C	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	33.00	90.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109139U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.39%
Marks Obt.	589.00	618.00	568.00	584.00	477.00	606.00	532.00	474.00	4448.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	229	213	215	186	219	218	210	1709	CGPA 8.18
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** : AMIT KUMAR **Registration No. :** 15103108087  
**Father's Name** : BIRENDRA KUMAR SINGH **Mother's Name :** PRATIMA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108008 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

*THEORY*

021102	ENGINEERING GRAPHICS	100	43	29.00	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	57	25.00	82.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46	28.00	74.00	B	3
211101	MATHEMATICS – I	100	55	30.00	85.00	A	4
221101	PHYSICS	100	44	25.00	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	33	26.00	59.00	D	4

*PRACTICAL*

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01686

**Semester : II Roll No. : 103162108015 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.54 Total Credit: 27 of 27**

*THEORY*

011201	ENGINEERING MECHANICS	100	47.00	28.00	75.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	26.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	41.00	29.00	70.00	B	3
211202	MATHEMATICS-II	100	53.00	30.00	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	41.00	25.00	66.00	C	3

*PRACTICAL*

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T91

**Semester : III Seat No. : 12592 Held Month: FEB,2017 SGPA : 9.07 CGPA: 8.72 Total Credit: 28 of 28**

*THEORY*

021307	THERMODYNAMICS	100	51.00	30.00	81.00	A	4
031342	ELECTRICAL MACHINE-I	100	43.00	28.00	71.00	B	3
041301	BASIC ELECTRONICS	100	53.00	27.00	80.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	29.00	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	42.00	29.00	71.00	B	3
211303	MATHEMATICS – III	100	66.00	30.00	96.00	A+	4

*PRACTICAL*

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	20.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U34

**Semester : IV Seat No. : 42200 Held Month: JUL, 2017 SGPA : 8.77 CGPA: 8.73 Total Credit: 26 of 26**

*THEORY*

031403	ELECTRICAL MACHINE – II	100	52.00	25.00	77.00	B	3
031404	POWER SYSTEM - I	100	55.00	27.00	82.00	A	4
041402	DIGITAL ELECTRONICS	100	53.00	29.00	82.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	29.00	89.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	58.00	26.00	84.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	24.00	62.00	C	4

*PRACTICAL*

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	19.00	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T65

**NOTE:** ESE: End Semester Examination, IA: 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. :** 15103108087  
**Father's Name :** BIRENDRA KUMAR SINGH **Mother's Name :** PRATIMA DEVI  
**College/Dept. :** 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name :** 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52392 Held Month: Dec, 2017 SGPA : 8.16 CGPA: 8.62 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	33.00	27.00	60.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	51.00	23.00	74.00	B	4
031508	POWER SYSTEM – II	100	51.00	26.00	77.00	B	4
031510	SIGNALS AND SYSTEM	100	50.00	23.00	73.00	B	4
041504	ANALOG ELECTRONICS	100	56.00	26.00	82.00	A	3
061505	INFORMATION SECURITY	100	44.00	29.00	73.00	B	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 14553 Held Month: May, 2018 SGPA : 8.89 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	27.00	76.00	B	3
031609	POWER ELECTRONICS	100	49.00	24.00	73.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	52.00	28.00	80.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	54.00	27.00	81.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	46.00	29.00	75.00	B	3
051602	COMPUTER ARCHITECTURE	100	56.00	30.00	86.00	A	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	14.00	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15422 Held Month: Dec, 2018 SGPA : 8.88 CGPA: 8.70 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	42.00	26.00	68.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	48.00	26.00	74.00	B	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	57.00	26.00	83.00	A	4
041706	INTELLIGENT INSTRUMENT	100	39.00	28.00	67.00	C	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	20.00	49.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E84

**Semester : VIII Seat No. : 11457 Held Month: May, 2019 SGPA : 9.00 CGPA: 8.73 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	51.00	28.00	79.00	B	1
031815	MODERN CONTROL THEORY	100	45.00	27.00	72.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	47.00	29.00	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	24.00	70.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	37.00	96.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109172U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.36%
Marks Obt.	623.00	642.00	659.00	618.00	527.00	652.00	531.00	489.00	4741.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	226	235	254	228	204	240	222	216	1825	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.73



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIVEK KUMAR Registration No. : 15103108088  
 Father's Name : BINOD KUMAR Mother's Name : SAROJ KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108011 Held Month: JAN,2016 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	43	29.00	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	26.00	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	26.00	68.00	C	3
211101	MATHEMATICS - I	100	60	29.00	89.00	A	4
221101	PHYSICS	100	44	25.00	69.00	C	3
241105	COMMUNICATIVE ENGLISH	100	41	27.00	68.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	20.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	19.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	26	13.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01689

Semester : II Roll No. : 103162108038 Held Month: MAY,2016 SGPA : 8.74 CGPA: 8.33 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	28.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	52.00	26.00	78.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53.00	28.00	81.00	A	3
211202	MATHEMATICS-II	100	36.00	30.00	66.00	C	4
231201	ENGINEERING CHEMISTRY	100	62.00	24.00	86.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	11.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U14

Semester : III Seat No. : 12593 Held Month: FEB,2017 SGPA : 8.43 CGPA: 8.37 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	50.00	29.00	79.00	B	4
031342	ELECTRICAL MACHINE-I	100	44.00	27.00	71.00	B	3
041301	BASIC ELECTRONICS	100	35.00	26.00	61.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	56.00	28.00	84.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	49.00	27.00	76.00	B	3
211303	MATHEMATICS - III	100	56.00	29.00	85.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U35

Semester : IV Seat No. : 42201 Held Month: JUL, 2017 SGPA : 7.54 CGPA: 8.17 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE - II	100	50.00	25.00	75.00	B	3
031404	POWER SYSTEM - I	100	56.00	23.00	79.00	B	4
041402	DIGITAL ELECTRONICS	100	55.00	19.00	74.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	22.00	68.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	23.00	68.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	10.00	58.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	22.00	17.00	39.00	B	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T66

NOTE: ESE: End Semester Examination, IA: 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. : 15103108089  
 Father's Name : SURYABANSH PRASAD Mother's Name : SUDHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108043 Held Month: JAN,2016 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	33	27.00	60.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	25.00	61.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	25.00	60.00	C	3
211101	MATHEMATICS – I	100	65	30.00	95.00	A+	4
221101	PHYSICS	100	47	20.00	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	37	24.00	61.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	13.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01721

**Semester : II Roll No. : 103162108037 Held Month: MAY,2016 SGPA : 8.93 CGPA: 8.54 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	55.00	28.00	83.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	25.00	71.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	28.00	70.00	B	3
211202	MATHEMATICS-II	100	69.00	30.00	99.00	A+	4
231201	ENGINEERING CHEMISTRY	100	33.00	23.00	56.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U13

**Semester : III Seat No. : 12594 Held Month: FEB,2017 SGPA : 7.64 CGPA: 8.23 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	40.00	21.00	61.00	C	4
031342	ELECTRICAL MACHINE-I	100	26.00	26.00	52.00	D	3
041301	BASIC ELECTRONICS	100	38.00	18.00	56.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39.00	25.00	64.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	48.00	24.00	72.00	B	3
211303	MATHEMATICS – III	100	52.00	30.00	82.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	17.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	15.00	41.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	17.00	41.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U36

**Semester : IV Seat No. : 42202 Held Month: JUL, 2017 SGPA : 6.38 CGPA: 7.79 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	28.00	20.00	48.00	P	3
031404	POWER SYSTEM - I	100	37.00	13.00	50.00	D	4
041402	DIGITAL ELECTRONICS	100	29.00	17.00	46.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	34.00	22.00	56.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	14.00	60.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	10.00	55.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	23.00	18.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T67

**NOTE:** ESE: End Semester Examination, IA: 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. : 15103108089  
 Father's Name : SURYABANSH PRASAD Mother's Name : SUDHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52394 Held Month: Dec, 2017 SGPA : 6.80 CGPA: 7.60 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	41.00	26.00	67.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	44.00	15.00	59.00	D	4
031508	POWER SYSTEM – II	100	36.00	16.00	52.00	D	4
031510	SIGNALS AND SYSTEM	100	37.00	23.00	60.00	C	4
041504	ANALOG ELECTRONICS	100	46.00	16.00	62.00	C	3
061505	INFORMATION SECURITY	100	25.00	26.00	51.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	11.00	36.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14522 Held Month: May, 2018 SGPA : 6.26 CGPA: 7.38 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	13.00	53.00	D	3
031609	POWER ELECTRONICS	100	30.00	11.00	41.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	37.00	10.00	47.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	52.00	12.00	64.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	45.00	9.00	54.00	D	3
051602	COMPUTER ARCHITECTURE	100	31.00	18.00	49.00	P	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	18.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	13.00	30.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	4.00	25.00	D	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35631 Held Month: Sept, 2019 SGPA : 7.60 CGPA: 7.41 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	49.00	13.00	62.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	37.00	18.00	55.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	44.00	15.00	59.00	D	4
041706	INTELLIGENT INSTRUMENT	100	44 <sup>a</sup>	14.00	58.00	P	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	17.00	38.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19E86

Semester : VIII Seat No. : 11426 Held Month: May, 2019 SGPA : 7.38 CGPA: 7.40 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	48.00	15.00	63.00	C	1
031815	MODERN CONTROL THEORY	100	26.00	13.00	39.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	32.00	21.00	53.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	32.00	21.00	53.00	D	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	15.00	39.00	B	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	52.00	33.00	85.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109141U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.36%
Marks Obt.	580.00	650.00	554.00	436.00	430.00	440.00	447.00	378.00	3915.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	220	241	214	166	170	169	190	177	1547	CGPA 7.40
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 : SHWETA KUMARI Registration No. : 15103108090  
 Father's Name : BISHUN DEO PRASAD Mother's Name : SABITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108032 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	50	28.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	25.00	72.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	51.00	D	3
211101	MATHEMATICS – I	100	53	30.00	83.00	A	4
221101	PHYSICS	100	35	25.00	60.00	C	3
241105	COMMUNICATIVE ENGLISH	100	43	27.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	16.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	19.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01710

**Semester : II Roll No. : 103162108011 Held Month: MAY,2016 SGPA : 8.48 CGPA: 8.44 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	27.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	27.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	57.00	29.00	86.00	A	3
211202	MATHEMATICS-II	100	38.00	30.00	68.00	C	4
231201	ENGINEERING CHEMISTRY	100	44.00	28.00	72.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T87

**Semester : III Seat No. : 12595 Held Month: FEB,2017 SGPA : 7.61 CGPA: 8.16 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	36.00	27.00	63.00	C	4
031342	ELECTRICAL MACHINE-I	100	28.00	29.00	57.00	D	3
041301	BASIC ELECTRONICS	100	33.00	26.00	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	48.00	25.00	73.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	42.00	24.00	66.00	C	3
211303	MATHEMATICS – III	100	40.00	30.00	70.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	18.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U37

**Semester : IV Seat No. : 42203 Held Month: JUL, 2017 SGPA : 7.46 CGPA: 7.99 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	44.00	26.00	70.00	B	3
031404	POWER SYSTEM - I	100	44.00	16.00	60.00	C	4
041402	DIGITAL ELECTRONICS	100	40.00	24.00	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	24.00	73.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	21.00	68.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	10.00	54.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	17.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T68

**NOTE:** ESE: End Semester Examination, IA: 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 : SHWETA KUMARI Registration No. : 15103108090  
 Father's Name : BISHUN DEO PRASAD Mother's Name : SABITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52395 Held Month: Dec, 2017 SGPA : 7.24 CGPA: 7.85 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	52.00	26.00	<b>78.00</b>	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42.00	14.00	<b>56.00</b>	D	4
031508	POWER SYSTEM – II	100	50.00	18.00	<b>68.00</b>	C	4
031510	SIGNALS AND SYSTEM	100	44.00	22.00	<b>66.00</b>	C	4
041504	ANALOG ELECTRONICS	100	52.00	22.00	<b>74.00</b>	B	3
061505	INFORMATION SECURITY	100	25.00	23.00	<b>48.00</b>	P	3

PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14523 Held Month: May, 2018 SGPA : 7.89 CGPA: 7.86 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	39.00	25.00	<b>64.00</b>	C	3
031609	POWER ELECTRONICS	100	40.00	19.00	<b>59.00</b>	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	41.00	18.00	<b>59.00</b>	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	17.00	<b>61.00</b>	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	57.00	25.00	<b>82.00</b>	A	3
051602	COMPUTER ARCHITECTURE	100	52.00	30.00	<b>82.00</b>	A	3

PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15392 Held Month: Dec, 2018 SGPA : 8.48 CGPA: 7.94 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	52.00	26.00	<b>78.00</b>	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	25.00	<b>65.00</b>	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	38.00	23.00	<b>61.00</b>	C	4
041706	INTELLIGENT INSTRUMENT	100	41.00	27.00	<b>68.00</b>	C	3

PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E87

Semester : VIII Seat No. : 11427 Held Month: May, 2019 SGPA : 8.17 CGPA: 7.97 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	55.00	19.00	<b>74.00</b>	B	1
031815	MODERN CONTROL THEORY	100	41.00	25.00	<b>66.00</b>	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	28.00	25.00	<b>53.00</b>	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	25.00	<b>73.00</b>	B	3

PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	33.00	<b>89.00</b>	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109142U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	600.00	627.00	569.00	516.00	477.00	579.00	500.00	448.00	<b>4316.00</b>	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	<b>5900.00</b>	
SGP	227	229	213	194	181	213	212	196	<b>1665</b>	CGPA
Total Credit	27	27	28	26	25	27	25	24	<b>209</b>	<b>7.97</b>





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRINCE KUMAR PIYUSH **Registration No. :** 15103108092  
**Father's Name** : ASHUTOSH KUMAR **Mother's Name :** MUNITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108024 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	41	29.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	27.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	27.00	76.00	B	3
211101	MATHEMATICS – I	100	64	30.00	94.00	A+	4
221101	PHYSICS	100	41	23.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	26.00	72.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	20.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	20.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01702

**Semester : II Roll No. : 103162108012 Held Month: MAY,2016 SGPA : 8.78 CGPA: 8.69 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	54.00	25.00	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	26.00	61.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52.00	28.00	80.00	A	3
211202	MATHEMATICS-II	100	51.00	30.00	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	52.00	23.00	75.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	11.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	38.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T88

**Semester : III Seat No. : 12596 Held Month: FEB,2017 SGPA : 8.00 CGPA: 8.45 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	35.00	27.00	62.00	C	4
031342	ELECTRICAL MACHINE-I	100	44.00	25.00	69.00	C	3
041301	BASIC ELECTRONICS	100	38.00	24.00	62.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41.00	29.00	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	47.00	27.00	74.00	B	3
211303	MATHEMATICS – III	100	47.00	30.00	77.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	20.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U38

**Semester : IV Seat No. : 42204 Held Month: JUL, 2017 SGPA : 7.62 CGPA: 8.25 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	45.00	24.00	69.00	C	3
031404	POWER SYSTEM - I	100	47.00	19.00	66.00	C	4
041402	DIGITAL ELECTRONICS	100	52.00	25.00	77.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	21.00	82.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	23.00	69.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	18.00	69.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	17.00	39.00	B	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T69

**NOTE:** ESE: End Semester Examination, IA: 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 KUMAR PIYUSH Registration No. : 15103108092  
 Father's Name : ASHUTOSH KUMAR Mother's Name : MUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52396 Held Month: Dec, 2017 SGPA : 7.28 CGPA: 8.07 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	42.00	26.00	68.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	45.00	20.00	65.00	C	4
031508	POWER SYSTEM – II	100	39.00	19.00	58.00	D	4
031510	SIGNALS AND SYSTEM	100	45.00	25.00	70.00	B	4
041504	ANALOG ELECTRONICS	100	44.00	20.00	64.00	C	3
061505	INFORMATION SECURITY	100	49.00	23.00	72.00	B	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	16.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	22.00	11.00	33.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14524 Held Month: May, 2018 SGPA : 6.78 CGPA: 7.85 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	44.00	18.00	62.00	C	3
031609	POWER ELECTRONICS	100	35.00	11.00	46.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	41.00	14.00	55.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	47.00	20.00	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	19.00	62.00	C	3
051602	COMPUTER ARCHITECTURE	100	41.00	13.00	54.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	18.00	38.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	15.00	32.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	13.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15393 Held Month: Dec, 2018 SGPA : 8.20 CGPA: 7.90 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	53.00	25.00	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	21.00	59.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	45.00	17.00	62.00	C	4
041706	INTELLIGENT INSTRUMENT	100	45.00	22.00	67.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18.00	42.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E88

Semester : VIII Seat No. : 11428 Held Month: May, 2019 SGPA : 8.79 CGPA: 8.00 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	47.00	22.00	69.00	C	1
031815	MODERN CONTROL THEORY	100	41.00	21.00	62.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	46.00	29.00	75.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	25.00	77.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	38.00	97.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109143U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.49%
Marks Obt.	629.00	638.00	591.00	554.00	472.00	491.00	490.00	471.00	4336.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	232	237	224	198	182	183	205	211	1672	CGPA 8.00
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 : RAVI KUMAR Registration No. : 15103108093  
 Father's Name : UMESH PRASAD Mother's Name : PUSPA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108023 Held Month: JAN,2016 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	47	22.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	28.00	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	56	28.00	84.00	A	3
211101	MATHEMATICS – I	100	49	30.00	79.00	B	4
221101	PHYSICS	100	42	22.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	25.00	71.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01701

**Semester : II Roll No. : 103162108019 Held Month: MAY,2016 SGPA : 8.78 CGPA: 8.61 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	29.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	38.00	27.00	65.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	56.00	28.00	84.00	A	3
211202	MATHEMATICS-II	100	39.00	30.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	55.00	27.00	82.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	20.00	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T95

**Semester : III Seat No. : 12597 Held Month: FEB,2017 SGPA : 8.14 CGPA: 8.45 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	42.00	25.00	67.00	C	4
031342	ELECTRICAL MACHINE-I	100	43.00	29.00	72.00	B	3
041301	BASIC ELECTRONICS	100	42.00	24.00	66.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	52.00	27.00	79.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	57.00	29.00	86.00	A	3
211303	MATHEMATICS – III	100	48.00	30.00	78.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U39

**Semester : IV Seat No. : 42205 Held Month: JUL, 2017 SGPA : 8.35 CGPA: 8.43 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	46.00	27.00	73.00	B	3
031404	POWER SYSTEM - I	100	51.00	28.00	79.00	B	4
041402	DIGITAL ELECTRONICS	100	60.00	24.00	84.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	27.00	77.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51.00	26.00	77.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	15.00	68.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	17.00	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T70

**NOTE:** ESE: End Semester Examination, IA: 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** : RAVI KUMAR **Registration No. :** 15103108093  
**Father's Name** : UMESH PRASAD **Mother's Name :** PUSPA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52397 Held Month: Dec, 2017 SGPA : 7.64 CGPA: 8.28 Total Credit: 25 of 25**

*THEORY*

031505	NETWORK THEORY	100	52.00	27.00	<b>79.00</b>	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	40.00	19.00	<b>59.00</b>	D	4
031508	POWER SYSTEM – II	100	45.00	20.00	<b>65.00</b>	C	4
031510	SIGNALS AND SYSTEM	100	48.00	22.00	<b>70.00</b>	B	4
041504	ANALOG ELECTRONICS	100	53.00	20.00	<b>73.00</b>	B	3
061505	INFORMATION SECURITY	100	53.00	29.00	<b>82.00</b>	A	3

*PRACTICAL*

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	21.00	11.00	<b>32.00</b>	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 14509 Held Month: May, 2018 SGPA : 7.63 CGPA: 8.17 Total Credit: 27 of 27**

*THEORY*

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	20.00	<b>71.00</b>	B	3
031609	POWER ELECTRONICS	100	43.00	20.00	<b>63.00</b>	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	49.00	10.00	<b>59.00</b>	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	24.00	<b>75.00</b>	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	25.00	<b>76.00</b>	B	3
051602	COMPUTER ARCHITECTURE	100	44.00	22.00	<b>66.00</b>	C	3

*PRACTICAL*

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	18.00	<b>38.00</b>	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	14.00	<b>37.00</b>	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	22.00	17.00	<b>39.00</b>	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15378 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 8.21 Total Credit: 25 of 25**

*THEORY*

031712	LINEAR CONTROL THEORY	100	50.00	25.00	<b>75.00</b>	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	50.00	23.00	<b>73.00</b>	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	50.00	21.00	<b>71.00</b>	B	4
041706	INTELLIGENT INSTRUMENT	100	48.00	20.00	<b>68.00</b>	C	3

*PRACTICAL*

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	19.00	<b>44.00</b>	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	19.00	<b>44.00</b>	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E89

**Semester : VIII Seat No. : 11413 Held Month: May, 2019 SGPA : 9.04 CGPA: 8.30 Total Credit: 24 of 24**

*THEORY*

031814	POWER SYSTEM DESIGN	100	57.00	22.00	<b>79.00</b>	B	1
031815	MODERN CONTROL THEORY	100	50.00	25.00	<b>75.00</b>	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	46.00	24.00	<b>70.00</b>	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	28.00	<b>81.00</b>	A	3

*PRACTICAL*

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	17.00	<b>41.00</b>	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	33.00	<b>90.00</b>	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109128U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.90%
Marks Obt.	617.00	645.00	625.00	592.00	504.00	565.00	507.00	482.00	<b>4537.00</b>	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	<b>5900.00</b>	
SGP	228	237	228	217	191	206	211	217	<b>1735</b>	CGPA 8.30
Total Credit	27	27	28	26	25	27	25	24	<b>209</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AKASH RAJ **Registration No. :** 15103108094  
**Father's Name** : SHAILESH PRASAD **Mother's Name :** RIMJHIM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108045 Held Month: JAN, 2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	43	22.00	65.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	25.00	70.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	54	26.00	80.00	A	3
211101	MATHEMATICS – I	100	46	30.00	76.00	B	4
221101	PHYSICS	100	40	25.00	65.00	C	3
241105	COMMUNICATIVE ENGLISH	100	44	25.00	69.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	16.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01723

**Semester : II Roll No. : 103162108033 Held Month: MAY, 2016 SGPA : 8.33 CGPA: 8.22 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	41.00	28.00	69.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	24.00	70.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	28.00	73.00	B	3
211202	MATHEMATICS-II	100	38.00	30.00	68.00	C	4
231201	ENGINEERING CHEMISTRY	100	55.00	23.00	78.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	15.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U09

**Semester : III Seat No. : 52398 Held Month: JAN, 2018 SGPA : 8.21 CGPA: 8.22 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	36.00	29.00	65.00	C	4
031342	ELECTRICAL MACHINE-I	100	49.00	29.00	78.00	B	3
041301	BASIC ELECTRONICS	100	40.00	23.00	63.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	28.00	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	43.00*	29.00	72.00	C	3
211303	MATHEMATICS – III	100	60.00	30.00	90.00	A+	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	20.00	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U40

**Semester : IV Seat No. : 42206 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 8.16 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	44.00	24.00	68.00	C	3
031404	POWER SYSTEM - I	100	52.00	26.00	78.00	B	4
041402	DIGITAL ELECTRONICS	100	44.00	21.00	65.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	26.00	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	25.00	72.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	14.00	64.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T71

**NOTE:** ESE: End Semester Examination, IA: 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 : AKASH RAJ Registration No. : 15103108094  
 Father's Name : SHAILESH PRASAD Mother's Name : RIMJHIM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52398 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 8.14 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	47.00	30.00	77.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41.00	27.00	68.00	C	4
031508	POWER SYSTEM – II	100	49.00	22.00	71.00	B	4
031510	SIGNALS AND SYSTEM	100	45.00	29.00	74.00	B	4
041504	ANALOG ELECTRONICS	100	52.00	24.00	76.00	B	3
061505	INFORMATION SECURITY	100	48.00	27.00	75.00	B	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14510 Held Month: May, 2018 SGPA : 7.04 CGPA: 7.96 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	47.00	24.00	71.00	B	3
031609	POWER ELECTRONICS	100	40.00	8.00	48.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	43.00	15.00	58.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	48.00	23.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	44.00	16.00	60.00	C	3
051602	COMPUTER ARCHITECTURE	100	41.00	18.00	59.00	D	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	18.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	13.00	35.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	22.00	15.00	37.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	9.00	30.00	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15379 Held Month: Dec, 2018 SGPA : 8.48 CGPA: 8.03 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	58.00	20.00	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	46.00	21.00	67.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	56.00	23.00	79.00	B	4
041706	INTELLIGENT INSTRUMENT	100	45.00	22.00	67.00	C	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	16.00	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	20.00	49.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E90

Semester : VIII Seat No. : 11414 Held Month: May, 2019 SGPA : 8.42 CGPA: 8.07 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	51.00	25.00	76.00	B	1
031815	MODERN CONTROL THEORY	100	40.00	26.00	66.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	44.00	27.00	71.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	18.00	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	53.00	34.00	87.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109129U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.90%
Marks Obt.	601.00	626.00	620.00	563.00	530.00	506.00	511.00	462.00	4419.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	225	230	207	202	190	212	202	1687	CGPA 8.07
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 : RAM BABU GUPTA Registration No. : 15103108095  
 Father's Name : MUNNA LAL Mother's Name : RANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108037 Held Month: JAN,2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	29	27.00	56.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	46	23.00	69.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	24.00	74.00	B	3
211101	MATHEMATICS – I	100	56	30.00	86.00	A	4
221101	PHYSICS	100	40	23.00	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	44	24.00	68.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	30	15.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01715

**Semester : II Roll No. : 103162108003 Held Month: MAY,2016 SGPA : 8.44 CGPA: 8.28 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	57.00	27.00	84.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	27.00	59.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50.00	29.00	79.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	45.00	26.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	12.00	38.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T79

**Semester : III Seat No. : 12599 Held Month: FEB,2017 SGPA : 8.21 CGPA: 8.26 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	36.00	30.00	66.00	C	4
031342	ELECTRICAL MACHINE-I	100	49.00	30.00	79.00	B	3
041301	BASIC ELECTRONICS	100	40.00	20.00	60.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51.00	27.00	78.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	40.00	28.00	68.00	C	3
211303	MATHEMATICS – III	100	65.00	30.00	95.00	A+	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	19.00	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U41

**Semester : IV Seat No. : 42207 Held Month: JUL, 2017 SGPA : 8.58 CGPA: 8.33 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	55.00	26.00	81.00	A	3
031404	POWER SYSTEM - I	100	60.00	25.00	85.00	A	4
041402	DIGITAL ELECTRONICS	100	53.00	27.00	80.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	23.00	89.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	22.00	70.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	12.00	62.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T72

**NOTE:** ESE: End Semester Examination, IA: 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 : RAM BABU GUPTA Registration No. : 15103108095  
 Father's Name : MUNNA LAL Mother's Name : RANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52399 Held Month: Dec, 2017 SGPA : 7.52 CGPA: 8.18 Total Credit: 25 of 25

*THEORY*

031505	NETWORK THEORY	100	50.00	26.00	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	46.00	19.00	65.00	C	4
031508	POWER SYSTEM - II	100	49.00	20.00	69.00	C	4
031510	SIGNALS AND SYSTEM	100	46.00	25.00	71.00	B	4
041504	ANALOG ELECTRONICS	100	54.00	23.00	77.00	B	3
061505	INFORMATION SECURITY	100	30.00	25.00	55.00	D	3

*PRACTICAL*

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	34.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14525 Held Month: May, 2018 SGPA : 7.11 CGPA: 8.00 Total Credit: 27 of 27

*THEORY*

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	17.00	66.00	C	3
031609	POWER ELECTRONICS	100	43.00	15.00	58.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	43.00	11.00	54.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	45.00	22.00	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	21.00	71.00	B	3
051602	COMPUTER ARCHITECTURE	100	45.00	17.00	62.00	C	3

*PRACTICAL*

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	18.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	13.00	38.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	21.00	14.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	11.00	32.00	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15394 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 8.06 Total Credit: 25 of 25

*THEORY*

031712	LINEAR CONTROL THEORY	100	57.00	28.00	85.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	39.00	21.00	60.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	50.00	22.00	72.00	B	4
041706	INTELLIGENT INSTRUMENT	100	49.00	19.00	68.00	C	3

*PRACTICAL*

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18.00	42.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E91

Semester : VIII Seat No. : 11429 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.12 Total Credit: 24 of 24

*THEORY*

031814	POWER SYSTEM DESIGN	100	48.00	23.00	71.00	B	1
031815	MODERN CONTROL THEORY	100	46.00	27.00	73.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	44.00	28.00	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	25.00	75.00	B	3

*PRACTICAL*

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	26.00	17.00	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	33.00	88.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109144U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.93%
Marks Obt.	592.00	632.00	624.00	592.00	492.00	520.00	501.00	468.00	4421.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	228	230	223	188	192	211	206	1697	CGPA 8.12
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** : MITHLESH KUMAR **Registration No. :** 15103108096  
**Father's Name** : INDRA KUMAR MAHTO **Mother's Name :** SHEELA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108006 Held Month: JAN,2016 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	52	25.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	37	27.00	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	27.00	74.00	B	3
211101	MATHEMATICS – I	100	39	30.00	69.00	C	4
221101	PHYSICS	100	42	25.00	67.00	C	3
241105	COMMUNICATIVE ENGLISH	100	33	25.00	58.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	19.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01684

**Semester : II Roll No. : 103162108022 Held Month: MAY,2016 SGPA : 8.63 CGPA: 8.20 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	56.00	27.00	83.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	26.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50.00	28.00	78.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	36.00	24.00	60.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	38.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T98

**Semester : III Seat No. : 12600 Held Month: FEB,2017 SGPA : 8.36 CGPA: 8.26 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	40.00	29.00	69.00	C	4
031342	ELECTRICAL MACHINE-I	100	56.00	29.00	85.00	A	3
041301	BASIC ELECTRONICS	100	41.00	22.00	63.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51.00	26.00	77.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	45.00	29.00	74.00	B	3
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	23.00	19.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U42

**Semester : IV Seat No. : 42208 Held Month: JUL, 2017 SGPA : 8.12 CGPA: 8.22 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	56.00	23.00	79.00	B	3
031404	POWER SYSTEM - I	100	51.00	20.00	71.00	B	4
041402	DIGITAL ELECTRONICS	100	60.00	24.00	84.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	23.00	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	17.00	66.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	12.00	59.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T73

**NOTE:** ESE: End Semester Examination, IA: 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** : MITHLESH KUMAR **Registration No. :** 15103108096  
**Father's Name** : INDRA KUMAR MAHTO **Mother's Name :** SHEELA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52400 Held Month: Dec, 2017 SGPA : 7.28 CGPA: 8.05 Total Credit: 25 of 25**

*THEORY*

031505	NETWORK THEORY	100	49.00	24.00	<b>73.00</b>	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47.00	22.00	<b>69.00</b>	C	4
031508	POWER SYSTEM – II	100	47.00	16.00	<b>63.00</b>	C	4
031510	SIGNALS AND SYSTEM	100	43.00	26.00	<b>69.00</b>	C	4
041504	ANALOG ELECTRONICS	100	55.00	22.00	<b>77.00</b>	B	3
061505	INFORMATION SECURITY	100	29.00	25.00	<b>54.00</b>	D	3

*PRACTICAL*

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	<b>34.00</b>	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 14526 Held Month: May, 2018 SGPA : 7.00 CGPA: 7.87 Total Credit: 27 of 27**

*THEORY*

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	53.00	15.00	<b>68.00</b>	C	3
031609	POWER ELECTRONICS	100	39.00	20.00	<b>59.00</b>	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	40.00	9.00	<b>49.00</b>	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	48.00	21.00	<b>69.00</b>	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	48.00	19.00	<b>67.00</b>	C	3
051602	COMPUTER ARCHITECTURE	100	54.00	18.00	<b>72.00</b>	B	3

*PRACTICAL*

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	18.00	<b>38.00</b>	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	19.00	14.00	<b>33.00</b>	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	10.00	<b>36.00</b>	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15395 Held Month: Dec, 2018 SGPA : 8.32 CGPA: 7.93 Total Credit: 25 of 25**

*THEORY*

031712	LINEAR CONTROL THEORY	100	52.00	21.00	<b>73.00</b>	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	24.00	<b>69.00</b>	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	52.00	16.00	<b>68.00</b>	C	4
041706	INTELLIGENT INSTRUMENT	100	45.00	18.00	<b>63.00</b>	C	3

*PRACTICAL*

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E92

**Semester : VIII Seat No. : 11430 Held Month: May, 2019 SGPA : 8.88 CGPA: 8.04 Total Credit: 24 of 24**

*THEORY*

031814	POWER SYSTEM DESIGN	100	42.00	20.00	<b>62.00</b>	C	1
031815	MODERN CONTROL THEORY	100	41.00	22.00	<b>63.00</b>	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	56.00	28.00	<b>84.00</b>	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	27.00	<b>74.00</b>	B	3

*PRACTICAL*

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	33.00	<b>90.00</b>	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109145U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.46%
Marks Obt.	585.00	639.00	631.00	571.00	481.00	530.00	496.00	460.00	<b>4393.00</b>	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	<b>5900.00</b>	
SGP	210	233	234	211	182	189	208	213	<b>1680</b>	CGPA 8.04
Total Credit	27	27	28	26	25	27	25	24	<b>209</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUMAN SAURAV Registration No. : 15103108097  
 Father's Name : BIPIN BIHARI SINHA Mother's Name : PRAMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108007 Held Month: JAN,2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	49	25.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	30	25.00	55.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	26.00	73.00	B	3
211101	MATHEMATICS – I	100	48	30.00	78.00	B	4
221101	PHYSICS	100	47	25.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	35	26.00	61.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	15.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01685

Semester : II Roll No. : 103162108034 Held Month: MAY,2016 SGPA : 8.59 CGPA: 8.35 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	54.00	28.00	82.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	25.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00	28.00	73.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	59.00	20.00	79.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U10

Semester : III Seat No. : 12601 Held Month: FEB,2017 SGPA : 7.86 CGPA: 8.18 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	37.00	23.00	60.00	C	4
031342	ELECTRICAL MACHINE-I	100	48.00	27.00	75.00	B	3
041301	BASIC ELECTRONICS	100	36.00	23.00	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46.00	24.00	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	38.00	22.00	60.00	C	3
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	17.00	39.00	B	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U43

Semester : IV Seat No. : 42209 Held Month: JUL, 2017 SGPA : 7.12 CGPA: 7.93 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE – II	100	44.00	24.00	68.00	C	3
031404	POWER SYSTEM - I	100	32.00	19.00	51.00	D	4
041402	DIGITAL ELECTRONICS	100	42.00	15.00	57.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64.00	22.00	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	20.00	67.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	19.00	60.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	17.00	39.00	B	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T74

NOTE: ESE: End Semester Examination, IA: 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 : SUMAN SAURAV Registration No. : 15103108097  
 Father's Name : BIPIN BIHARI SINHA Mother's Name : PRAMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52401 Held Month: Dec, 2017 SGPA : 7.60 CGPA: 7.86 Total Credit: 25 of 25

*THEORY*

031505	NETWORK THEORY	100	48.00	27.00	75.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	45.00	24.00	69.00	C	4
031508	POWER SYSTEM – II	100	49.00	22.00	71.00	B	4
031510	SIGNALS AND SYSTEM	100	50.00	23.00	73.00	B	4
041504	ANALOG ELECTRONICS	100	46.00	22.00	68.00	C	3
061505	INFORMATION SECURITY	100	42.00	25.00	67.00	C	3

*PRACTICAL*

031505P	NETWORK THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14527 Held Month: May, 2018 SGPA : 6.52 CGPA: 7.64 Total Credit: 27 of 27

*THEORY*

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	41.00	18.00	59.00	D	3
031609	POWER ELECTRONICS	100	39.00	11.00	50.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	36.00	8.00	44.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	36.00	17.00	53.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	38.00	16.00	54.00	D	3
051602	COMPUTER ARCHITECTURE	100	54.00	9.00	63.00	C	3

*PRACTICAL*

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	18.00	18.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	14.00	36.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	16.00	15.00	31.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	8.00	36.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15396 Held Month: Dec, 2018 SGPA : 7.84 CGPA: 7.66 Total Credit: 25 of 25

*THEORY*

031712	LINEAR CONTROL THEORY	100	52.00	24.00	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	17.00	57.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	44.00	16.00	60.00	C	4
041706	INTELLIGENT INSTRUMENT	100	38.00	15.00	53.00	D	3

*PRACTICAL*

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	18.00	43.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E93

Semester : VIII Seat No. : 11431 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.71 Total Credit: 24 of 24

*THEORY*

031814	POWER SYSTEM DESIGN	100	36.00	20.00	56.00	D	1
031815	MODERN CONTROL THEORY	100	34.00	20.00	54.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	44.00	26.00	70.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	23.00	67.00	C	3

*PRACTICAL*

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	52.00	33.00	85.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109146U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.15%
Marks Obt.	589.00	631.00	580.00	505.00	498.00	462.00	453.00	421.00	4139.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	232	220	185	190	176	196	193	1611	CGPA 7.71
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** : BABLI KUMARI **Registration No. :** 15103108098  
**Father's Name** : BIRENDRA KUMAR **Mother's Name :** POONAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108003 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	50	28.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	45	28.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43	28.00	71.00	B	3
211101	MATHEMATICS – I	100	60	30.00	90.00	A+	4
221101	PHYSICS	100	39	25.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	51	26.00	77.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01681

**Semester : II Roll No. : 103162108009 Held Month: MAY,2016 SGPA : 9.11 CGPA: 8.91 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	59.00	29.00	88.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	28.00	65.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	29.00	76.00	B	3
211202	MATHEMATICS-II	100	66.00	30.00	96.00	A+	4
231201	ENGINEERING CHEMISTRY	100	48.00	28.00	76.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	38.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T85

**Semester : III Seat No. : 12602 Held Month: FEB,2017 SGPA : 8.82 CGPA: 8.88 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	58.00	29.00	87.00	A	4
031342	ELECTRICAL MACHINE-I	100	46.00	30.00	76.00	B	3
041301	BASIC ELECTRONICS	100	45.00	24.00	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	54.00	27.00	81.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	51.00	29.00	80.00	A	3
211303	MATHEMATICS – III	100	54.00	30.00	84.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U44

**Semester : IV Seat No. : 42210 Held Month: JUL, 2017 SGPA : 8.15 CGPA: 8.70 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	52.00	25.00	77.00	B	3
031404	POWER SYSTEM - I	100	49.00	19.00	68.00	C	4
041402	DIGITAL ELECTRONICS	100	50.00	24.00	74.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64.00	26.00	90.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50.00	28.00	78.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	19.00	69.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T75

**NOTE:** ESE: End Semester Examination, IA: 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 : BABLI KUMARI Registration No. : 15103108098  
 Father's Name : BIRENDRA KUMAR Mother's Name : POONAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52402 Held Month: Dec, 2017 SGPA : 7.76 CGPA: 8.53 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	49.00	30.00	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41.00	27.00	68.00	C	4
031508	POWER SYSTEM – II	100	44.00	25.00	69.00	C	4
031510	SIGNALS AND SYSTEM	100	51.00	27.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	54.00	25.00	79.00	B	3
061505	INFORMATION SECURITY	100	49.00	24.00	73.00	B	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	15.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14528 Held Month: May, 2018 SGPA : 8.22 CGPA: 8.48 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	52.00	24.00	76.00	B	3
031609	POWER ELECTRONICS	100	42.00	27.00	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	61.00	25.00	86.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	23.00	73.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	27.00	70.00	B	3
051602	COMPUTER ARCHITECTURE	100	52.00	27.00	79.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	21.00	19.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	27.00	17.00	44.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15397 Held Month: Dec, 2018 SGPA : 9.04 CGPA: 8.55 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	65.00	29.00	94.00	A+	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	41.00	29.00	70.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	41.00	26.00	67.00	C	4
041706	INTELLIGENT INSTRUMENT	100	44.00	26.00	70.00	B	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	20.00	49.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E94

Semester : VIII Seat No. : 11432 Held Month: May, 2019 SGPA : 8.92 CGPA: 8.59 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	49.00	22.00	71.00	B	1
031815	MODERN CONTROL THEORY	100	47.00	26.00	73.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	47.00	28.00	75.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	25.00	75.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36.00	93.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109147U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.02%
Marks Obt.	634.00	679.00	659.00	584.00	527.00	619.00	541.00	478.00	4721.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	235	246	247	212	194	222	226	214	1796	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	8.59



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANUJ KUMAR Registration No. : 15103108099  
 Father's Name : AMAR DEO PRASAD Mother's Name : SANGITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108033 Held Month: JAN,2016 SGPA : 8.04 CGPA: 8.04 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	29	28.00	57.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	51	28.00	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53	24.00	77.00	B	3
211101	MATHEMATICS – I	100	36	30.00	66.00	C	4
221101	PHYSICS	100	47	25.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	42	27.00	69.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	19.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	15.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01711

**Semester : II Roll No. : 103162108047 Held Month: MAY,2016 SGPA : 8.59 CGPA: 8.31 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	38.00	27.00	65.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	26.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	28.00	70.00	B	3
211202	MATHEMATICS-II	100	42.00	30.00	72.00	B	4
231201	ENGINEERING CHEMISTRY	100	49.00	25.00	74.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	20.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U23

**Semester : III Seat No. : 12603 Held Month: FEB,2017 SGPA : 8.36 CGPA: 8.33 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	43.00	28.00	71.00	B	4
031342	ELECTRICAL MACHINE-I	100	36.00	27.00	63.00	C	3
041301	BASIC ELECTRONICS	100	36.00	26.00	62.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	26.00	73.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	35.00	29.00	64.00	C	3
211303	MATHEMATICS – III	100	60.00	30.00	90.00	A+	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	18.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U45

**Semester : IV Seat No. : 42211 Held Month: JUL, 2017 SGPA : 7.50 CGPA: 8.13 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	49.00	24.00	73.00	B	3
031404	POWER SYSTEM - I	100	50.00	18.00	68.00	C	4
041402	DIGITAL ELECTRONICS	100	40.00	28.00	68.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	26.00	77.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	22.00	66.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	18.00	59.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	17.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	17.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T76

**NOTE:** ESE: End Semester Examination, IA: 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 : ANUJ KUMAR Registration No. : 15103108099  
 Father's Name : AMAR DEO PRASAD Mother's Name : SANGITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52403 Held Month: Dec, 2017 SGPA : 7.36 CGPA: 7.98 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	49.00	28.00	77.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	38.00	20.00	58.00	D	4
031508	POWER SYSTEM – II	100	42.00	17.00	59.00	D	4
031510	SIGNALS AND SYSTEM	100	46.00	25.00	71.00	B	4
041504	ANALOG ELECTRONICS	100	47.00	23.00	70.00	B	3
061505	INFORMATION SECURITY	100	33.00	25.00	58.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14529 Held Month: May, 2018 SGPA : 7.70 CGPA: 7.94 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	41.00	19.00	60.00	C	3
031609	POWER ELECTRONICS	100	42.00	20.00	62.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	40.00	14.00	54.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	42.00	22.00	64.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	45.00	23.00	68.00	C	3
051602	COMPUTER ARCHITECTURE	100	58.00	22.00	80.00	A	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	20.00	46.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	22.00	15.00	37.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15398 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 8.01 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	64.00	25.00	89.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	39.00	24.00	63.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	38.00	19.00	57.00	D	4
041706	INTELLIGENT INSTRUMENT	100	40.00	22.00	62.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	18.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	20.00	47.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E95

Semester : VIII Seat No. : 11433 Held Month: May, 2019 SGPA : 8.79 CGPA: 8.10 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	39.00	23.00	62.00	C	1
031815	MODERN CONTROL THEORY	100	40.00	25.00	65.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	47.00	29.00	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	27.00	79.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	37.00	95.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109148U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.25%
Marks Obt.	597.00	628.00	603.00	545.00	483.00	554.00	501.00	470.00	4381.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	217	232	234	195	184	208	211	211	1692	CGPA 8.10
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 : MD GULHASAN Registration No. : 15103108100  
 Father's Name : ABDUL AZIZ Mother's Name : BIBI SAMAR ZAREEN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108044 Held Month: JAN,2016 SGPA : 7.11 CGPA: 7.11 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	40	28.00	68.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	27	19.00	46.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	25.00	59.00	D	3
211101	MATHEMATICS - I	100	33	28.00	61.00	C	4
221101	PHYSICS	100	35	21.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	32	25.00	57.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01722

Semester : II Roll No. : 103162108020 Held Month: MAY,2016 SGPA : 7.63 CGPA: 7.37 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	49.00	21.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	50.00	25.00	75.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	26.00	74.00	B	3
211202	MATHEMATICS-II	100	29.00	28.00	57.00	D	4
231201	ENGINEERING CHEMISTRY	100	30.00	17.00	47.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	18.00	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	8.00	34.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T96

Semester : III Seat No. : 12604 Held Month: FEB,2017 SGPA : 7.36 CGPA: 7.37 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	39.00	21.00	60.00	C	4
031342	ELECTRICAL MACHINE-I	100	41.00	21.00	62.00	C	3
041301	BASIC ELECTRONICS	100	34.00	20.00	54.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43.00	24.00	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25.00	24.00	49.00	P	3
211303	MATHEMATICS - III	100	57.00	24.00	81.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	17.00	39.00	B	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U46

Semester : IV Seat No. : 42212 Held Month: JUL, 2017 SGPA : 6.38 CGPA: 7.13 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	37.00	18.00	55.00	D	3
031404	POWER SYSTEM - I	100	34.00	13.00	47.00	P	4
041402	DIGITAL ELECTRONICS	100	59.00	12.00	71.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	25.00	11.00	36.00	P	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	14.00	60.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	28.00	7.00	35.00	P	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	25.00	18.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	9.00	34.00	C	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T77

NOTE: ESE: End Semester Examination, IA: 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 GULHASAN Registration No. : 15103108100  
 Father's Name : ABDUL AZIZ Mother's Name : BIBI SAMAR ZAREEN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52404 Held Month: Dec, 2017 SGPA : 6.28 CGPA: 6.97 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	46.00	25.00	71.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	30.00	15.00	45.00	P	4
031508	POWER SYSTEM - II	100	35.00	12.00	47.00	P	4
031510	SIGNALS AND SYSTEM	100	49.00	16.00	65.00	C	4
041504	ANALOG ELECTRONICS	100	44.00	15.00	59.00	D	3
061505	INFORMATION SECURITY	100	25.00	24.00	49.00	P	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14530 Held Month: May, 2018 SGPA : 5.78 CGPA: 6.77 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	31.00	15.00	46.00	P	3
031609	POWER ELECTRONICS	100	39.00	10.00	49.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	32.00	13.00	45.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	36.00	12.00	48.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	28.00	8.00	36.00	P	3
051602	COMPUTER ARCHITECTURE	100	41.00	11.00	52.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	17.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	13.00	35.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	13.00	30.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	5.00	26.00	D	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15399 Held Month: Dec, 2018 SGPA : 7.12 CGPA: 6.82 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	32.00	12.00	44.00	P	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	33.00	17.00	50.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	31.00	11.00	42.00	P	4
041706	INTELLIGENT INSTRUMENT	100	35.00	11.00	46.00	P	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	17.00	40.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E96

Semester : VIII Seat No. : 11434 Held Month: May, 2019 SGPA : 7.58 CGPA: 6.90 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	46.00	17.00	63.00	C	1
031815	MODERN CONTROL THEORY	100	26.00	15.00	41.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	33.00	22.00	55.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	24.00	69.00	C	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	16.00	40.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	33.00	89.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109149U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 62.05%
Marks Obt.	523.00	570.00	542.00	419.00	410.00	403.00	392.00	402.00	3661.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	192	206	206	166	157	156	178	182	1443	CGPA 6.90
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** : PANNU KUMAR JHA **Registration No. :** 15103108101  
**Father's Name** : YOGENDRA JHA **Mother's Name :** KALPANA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108018 Held Month: JAN,2016 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	49	29.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44	29.00	73.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50	21.00	71.00	B	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
221101	PHYSICS	100	51	26.00	77.00	B	3
241105	COMMUNICATIVE ENGLISH	100	37	25.00	62.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	17.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	13.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01696

**Semester : II Roll No. : 103162108007 Held Month: MAY,2016 SGPA : 8.81 CGPA: 8.65 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	57.00	26.00	83.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	26.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	42.00	27.00	69.00	C	3
211202	MATHEMATICS-II	100	55.00	28.00	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	48.00	23.00	71.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	39.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T83

**Semester : III Seat No. : 12605 Held Month: FEB,2017 SGPA : 7.82 CGPA: 8.37 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	47.00	25.00	72.00	B	4
031342	ELECTRICAL MACHINE-I	100	44.00	28.00	72.00	B	3
041301	BASIC ELECTRONICS	100	27.00	23.00	50.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44.00	26.00	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	31.00	24.00	55.00	D	3
211303	MATHEMATICS – III	100	45.00	30.00	75.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U47

**Semester : IV Seat No. : 42213 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 8.27 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	47.00	27.00	74.00	B	3
031404	POWER SYSTEM - I	100	49.00	28.00	77.00	B	4
041402	DIGITAL ELECTRONICS	100	49.00	26.00	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	20.00	82.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	21.00	66.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	24.00	66.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	23.00	17.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	11.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T78

**NOTE:** ESE: End Semester Examination, IA: 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 : PANNU KUMAR JHA Registration No. : 15103108101  
 Father's Name : YOGENDRA JHA Mother's Name : KALPANA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52405 Held Month: Dec, 2017 SGPA : 8.16 CGPA: 8.25 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	48.00	28.00	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	49.00	22.00	71.00	B	4
031508	POWER SYSTEM – II	100	49.00	24.00	73.00	B	4
031510	SIGNALS AND SYSTEM	100	48.00	24.00	72.00	B	4
041504	ANALOG ELECTRONICS	100	62.00	23.00	85.00	A	3
061505	INFORMATION SECURITY	100	40.00	24.00	64.00	C	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14531 Held Month: May, 2018 SGPA : 7.96 CGPA: 8.20 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	23.00	73.00	B	3
031609	POWER ELECTRONICS	100	43.00	24.00	67.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	49.00	22.00	71.00	B	3
031616	UTILIZATION OF ELECTRICAL POWER	100	52.00	22.00	74.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	39.00	28.00	67.00	C	3
051602	COMPUTER ARCHITECTURE	100	42.00	20.00	62.00	C	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	20.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	16.00	41.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15400 Held Month: Dec, 2018 SGPA : 9.12 CGPA: 8.32 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	70.00	29.00	99.00	A+	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	36.00	19.00	55.00	D	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	58.00	25.00	83.00	A	4
041706	INTELLIGENT INSTRUMENT	100	46.00	25.00	71.00	B	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	20.00	46.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	20.00	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	18.00	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E97

Semester : VIII Seat No. : 11435 Held Month: May, 2019 SGPA : 8.83 CGPA: 8.38 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	49.00	27.00	76.00	B	1
031815	MODERN CONTROL THEORY	100	38.00	28.00	66.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	43.00	29.00	72.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	23.00	73.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	37.00	96.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109150U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.64%
Marks Obt.	626.00	650.00	569.00	558.00	526.00	577.00	538.00	478.00	4522.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	229	238	219	207	204	215	228	212	1752	CGPA 8.38
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 : BHAWNA SUPRIYA Registration No. : 15103108102  
 Father's Name : ASHOK KUMAR Mother's Name : KIRAN KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108002 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	48	27.00	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	36	25.00	61.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45	27.00	72.00	B	3
211101	MATHEMATICS – I	100	65	29.00	94.00	A+	4
221101	PHYSICS	100	45	27.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	48	28.00	76.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01680

**Semester : II Roll No. : 103162108008 Held Month: MAY,2016 SGPA : 9.11 CGPA: 8.91 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	61.00	29.00	90.00	A+	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	25.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	29.00	73.00	B	3
211202	MATHEMATICS-II	100	56.00	30.00	86.00	A	4
231201	ENGINEERING CHEMISTRY	100	58.00	26.00	84.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	15.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	39.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T84

**Semester : III Seat No. : 12606 Held Month: FEB,2017 SGPA : 8.36 CGPA: 8.72 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	46.00	28.00	74.00	B	4
031342	ELECTRICAL MACHINE-I	100	43.00	27.00	70.00	B	3
041301	BASIC ELECTRONICS	100	34.00	25.00	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51.00	28.00	79.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	46.00	29.00	75.00	B	3
211303	MATHEMATICS – III	100	52.00	30.00	82.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U48

**Semester : IV Seat No. : 42214 Held Month: JUL, 2017 SGPA : 7.92 CGPA: 8.53 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	46.00	23.00	69.00	C	3
031404	POWER SYSTEM - I	100	37.00	26.00	63.00	C	4
041402	DIGITAL ELECTRONICS	100	34.00	26.00	60.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63.00	23.00	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	27.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	20.00	73.00	B	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	16.00	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T79

**NOTE:** ESE: End Semester Examination, IA: 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 : BHAWNA SUPRIYA Registration No. : 15103108102  
 Father's Name : ASHOK KUMAR Mother's Name : KIRAN KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52406 Held Month: Dec, 2017 SGPA : 7.80 CGPA: 8.39 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	49.00	28.00	77.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	52.00	24.00	76.00	B	4
031508	POWER SYSTEM – II	100	41.00	14.00	55.00	D	4
031510	SIGNALS AND SYSTEM	100	42.00	21.00	63.00	C	4
041504	ANALOG ELECTRONICS	100	57.00	21.00	78.00	B	3
061505	INFORMATION SECURITY	100	56.00	24.00	80.00	A	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14532 Held Month: May, 2018 SGPA : 8.37 CGPA: 8.39 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	57.00	24.00	81.00	A	3
031609	POWER ELECTRONICS	100	30.00	22.00	52.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	45.00	20.00	65.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	25.00	75.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	54.00	29.00	83.00	A	3
051602	COMPUTER ARCHITECTURE	100	54.00	27.00	81.00	A	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	21.00	19.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	13.00	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	27.00	16.00	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15401 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 8.39 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	62.00	24.00	86.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	37.00	22.00	59.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	39.00	18.00	57.00	D	4
041706	INTELLIGENT INSTRUMENT	100	46.00	24.00	70.00	B	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	18.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E98

Semester : VIII Seat No. : 11436 Held Month: May, 2019 SGPA : 8.54 CGPA: 8.41 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	35.00	21.00	56.00	D	1
031815	MODERN CONTROL THEORY	100	39.00	26.00	65.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	43.00	27.00	70.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	27.00	81.00	A	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	33.00	89.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109151U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.27%
Marks Obt.	631.00	672.00	623.00	554.00	514.00	608.00	503.00	454.00	4559.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	235	246	234	206	195	226	211	205	1758	CGPA 8.41
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 : SUMEET KUMAR Registration No. : 15103108103  
 Father's Name : JAI PRAKASH Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108016 Held Month: JAN,2016 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	52	25.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	53	28.00	81.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31	24.00	55.00	D	3
211101	MATHEMATICS – I	100	66	30.00	96.00	A+	4
221101	PHYSICS	100	50	26.00	76.00	B	3
241105	COMMUNICATIVE ENGLISH	100	39	25.00	64.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	16.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	15.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	14.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01694

**Semester : II Roll No. : 103162108030 Held Month: MAY,2016 SGPA : 8.59 CGPA: 8.46 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	26.00	75.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	25.00	67.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46.00	28.00	74.00	B	3
211202	MATHEMATICS-II	100	44.00	30.00	74.00	B	4
231201	ENGINEERING CHEMISTRY	100	57.00	25.00	82.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	9.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U06

**Semester : III Seat No. : 12607 Held Month: FEB,2017 SGPA : 8.50 CGPA: 8.48 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	53.00	27.00	80.00	A	4
031342	ELECTRICAL MACHINE-I	100	45.00	27.00	72.00	B	3
041301	BASIC ELECTRONICS	100	47.00	20.00	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	50.00	27.00	77.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	48.00	25.00	73.00	B	3
211303	MATHEMATICS – III	100	54.00	30.00	84.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	16.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U49

**Semester : IV Seat No. : 42215 Held Month: JUL, 2017 SGPA : 8.15 CGPA: 8.40 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	58.00	25.00	83.00	A	3
031404	POWER SYSTEM - I	100	52.00	20.00	72.00	B	4
041402	DIGITAL ELECTRONICS	100	54.00	22.00	76.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	26.00	87.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	17.00	65.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	15.00	62.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	24.00	17.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T80

**NOTE:** ESE: End Semester Examination, IA: 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 : SUMEET KUMAR Registration No. : 15103108103  
 Father's Name : JAI PRAKASH Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52407 Held Month: Dec, 2017 SGPA : 7.40 CGPA: 8.21 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	38.00	27.00	65.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	55.00	22.00	77.00	B	4
031508	POWER SYSTEM – II	100	43.00	10.00	53.00	D	4
031510	SIGNALS AND SYSTEM	100	49.00	25.00	74.00	B	4
041504	ANALOG ELECTRONICS	100	58.00	19.00	77.00	B	3
061505	INFORMATION SECURITY	100	30.00	24.00	54.00	D	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	25.00	15.00	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	11.00	36.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14533 Held Month: May, 2018 SGPA : 7.37 CGPA: 8.07 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	18.00	68.00	C	3
031609	POWER ELECTRONICS	100	44.00	19.00	63.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	45.00	14.00	59.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	18.00	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	41.00	22.00	63.00	C	3
051602	COMPUTER ARCHITECTURE	100	53.00	17.00	70.00	B	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	17.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	13.00	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	17.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15402 Held Month: Dec, 2018 SGPA : 8.32 CGPA: 8.10 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	59.00	23.00	82.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	34.00	20.00	54.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	40.00	20.00	60.00	C	4
041706	INTELLIGENT INSTRUMENT	100	44.00	18.00	62.00	C	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	42.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	19.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19E99

Semester : VIII Seat No. : 11437 Held Month: May, 2019 SGPA : 7.88 CGPA: 8.08 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	39.00	15.00	54.00	D	1
031815	MODERN CONTROL THEORY	100	26.00	18.00	44.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	31.00	20.00	51.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	15.00	62.00	C	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	36.00	92.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109152U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.47%
Marks Obt.	617.00	632.00	629.00	573.00	476.00	542.00	477.00	389.00	4335.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	225	232	238	212	185	199	208	189	1688	CGPA 8.08
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 : UMAKANT YADAV Registration No. : 15103108104  
 Father's Name : MAHENDRA NARAYAN YADAV Mother's Name : ASHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108034 Held Month: JAN, 2016 SGPA : 7.33 CGPA: 7.33 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	41	27.00	68.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	28	18.00	46.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	23.00	48.00	P	3
211101	MATHEMATICS – I	100	43	30.00	73.00	B	4
221101	PHYSICS	100	35	11.00	46.00	P	3
241105	COMMUNICATIVE ENGLISH	100	44	26.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	17.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	12.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01712

**Semester : II Roll No. : 103162108005 Held Month: MAY, 2016 SGPA : 7.30 CGPA: 7.31 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	20.00*	26.00	46.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	28.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32.00	27.00	59.00	D	3
211202	MATHEMATICS-II	100	26.00	25.00	51.00	D	4
231201	ENGINEERING CHEMISTRY	100	37.00	19.00	56.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T81

**Semester : III Seat No. : 52408 Held Month: JAN, 2018 SGPA : 7.18 CGPA: 7.27 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	49.00	15.00	64.00	C	4
031342	ELECTRICAL MACHINE-I	100	25.00	20.00	45.00	P	3
041301	BASIC ELECTRONICS	100	32.00^	17.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38.00	25.00	63.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	32.00	20.00	52.00	D	3
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U50

**Semester : IV Seat No. : 17465 Held Month: May, 2019 SGPA : 6.62 CGPA: 7.11 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	31^	16.00	47.00	P	3
031404	POWER SYSTEM - I	100	54.00	15.00	69.00	C	4
041402	DIGITAL ELECTRONICS	100	38^	17.00	55.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	21.00	73.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50.00	14.00	64.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	33.00	6.00	39.00	P	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - IV @ 20/08/2019 ---:-----

AKUA010501H17T81

**NOTE:** ESE: End Semester Examination, IA: 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 : UMAKANT YADAV Registration No. : 15103108104  
 Father's Name : MAHENDRA NARAYAN YADAV Mother's Name : ASHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52408 Held Month: Dec, 2017 SGPA : 6.84 CGPA: 7.06 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	35.00	25.00	60.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	39.00	21.00	60.00	C	4
031508	POWER SYSTEM – II	100	38.00	11.00	49.00	P	4
031510	SIGNALS AND SYSTEM	100	55.00	22.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	49.00	13.00	62.00	C	3
061505	INFORMATION SECURITY	100	20.00*	23.00	43.00	P	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14552 Held Month: May, 2018 SGPA : 6.22 CGPA: 6.92 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	52.00	8.00	60.00	C	3
031609	POWER ELECTRONICS	100	34.00	9.00	43.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	33.00	12.00	45.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	43.00	14.00	57.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	37.00	14.00	51.00	D	3
051602	COMPUTER ARCHITECTURE	100	38.00	9.00	47.00	P	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	16.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	13.00	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	14.00	31.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	6.00	27.00	D	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15421 Held Month: Dec, 2018 SGPA : 6.84 CGPA: 6.91 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	25.00	16.00	41.00	P	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	10.00	40.00	P	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	26.00	9.00	35.00	P	4
041706	INTELLIGENT INSTRUMENT	100	32.00	11.00	43.00	P	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	17.00	38.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	15.00	39.00	B	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F00

Semester : VIII Seat No. : 11456 Held Month: May, 2019 SGPA : 7.42 CGPA: 6.97 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	37.00	15.00	52.00	D	1
031815	MODERN CONTROL THEORY	100	26.00	14.00	40.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	27.00	22.00	49.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	25.00	74.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	15.00	39.00	B	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	54.00	33.00	87.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109171U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 62.17%
Marks Obt.	521.00	527.00	531.00	465.00	433.00	438.00	365.00	388.00	3668.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	198	197	201	172	171	168	171	178	1456	CGPA 6.97
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 : DEVAN KUMAR Registration No. : 15103108105  
 Father's Name : RAM SUNDAR YADAV Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108010 Held Month: JAN,2016 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	44	27.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	49	28.00	77.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	27.00	52.00	D	3
211101	MATHEMATICS - I	100	62	30.00	92.00	A+	4
221101	PHYSICS	100	47	18.00	65.00	C	3
241105	COMMUNICATIVE ENGLISH	100	36	23.00	59.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	24	10.00	34.00	C	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01688

**Semester : II Roll No. : 103162108035 Held Month: MAY,2016 SGPA : 8.26 CGPA: 8.11 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45.00	23.00	68.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	27.00	27.00	54.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	27.00	71.00	B	3
211202	MATHEMATICS-II	100	63.00	30.00	93.00	A+	4
231201	ENGINEERING CHEMISTRY	100	35.00	22.00	57.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	8.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	39.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U11

**Semester : III Seat No. : 12609 Held Month: FEB,2017 SGPA : 8.36 CGPA: 8.20 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	45.00	28.00	73.00	B	4
031342	ELECTRICAL MACHINE-I	100	47.00	26.00	73.00	B	3
041301	BASIC ELECTRONICS	100	34.00	25.00	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	27.00	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	51.00	25.00	76.00	B	3
211303	MATHEMATICS - III	100	61.00	30.00	91.00	A+	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	30.00	18.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U51

**Semester : IV Seat No. : 42217 Held Month: JUL, 2017 SGPA : 7.77 CGPA: 8.09 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	42.00	27.00	69.00	C	3
031404	POWER SYSTEM - I	100	56.00	19.00	75.00	B	4
041402	DIGITAL ELECTRONICS	100	41.00	21.00	62.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	21.00	82.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	17.00	62.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	13.00	62.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T82

**NOTE:** ESE: End Semester Examination, IA: 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 : DEVAN KUMAR Registration No. : 15103108105  
 Father's Name : RAM SUNDAR YADAV Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52409 Held Month: Dec, 2017 SGPA : 7.80 CGPA: 8.04 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	52.00	27.00	79.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	48.00	21.00	69.00	C	4
031508	POWER SYSTEM – II	100	49.00	18.00	67.00	C	4
031510	SIGNALS AND SYSTEM	100	54.00	29.00	83.00	A	4
041504	ANALOG ELECTRONICS	100	64.00	22.00	86.00	A	3
061505	INFORMATION SECURITY	100	28.00	24.00	52.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	11.00	38.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14534 Held Month: May, 2018 SGPA : 7.41 CGPA: 7.93 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	19.00	69.00	C	3
031609	POWER ELECTRONICS	100	46.00	24.00	70.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	50.00	11.00	61.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	42.00	19.00	61.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	45.00	21.00	66.00	C	3
051602	COMPUTER ARCHITECTURE	100	49.00	11.00	60.00	C	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	17.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	29.00	14.00	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	17.00	34.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	9.00	35.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15403 Held Month: Dec, 2018 SGPA : 8.80 CGPA: 8.05 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	65.00	27.00	92.00	A+	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	25.00	65.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	51.00	19.00	70.00	B	4
041706	INTELLIGENT INSTRUMENT	100	42.00	22.00	64.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	42.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	20.00	49.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F01

Semester : VIII Seat No. : 11438 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.11 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	49.00	23.00	72.00	B	1
031815	MODERN CONTROL THEORY	100	36.00	25.00	61.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	37.00	26.00	63.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	26.00	73.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	33.00	90.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109153U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.90%
Marks Obt.	581.00	596.00	628.00	534.00	518.00	536.00	520.00	447.00	4360.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	215	223	234	202	195	200	220	206	1695	CGPA 8.11
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 : RISHIKESH KUMAR Registration No. : 15103108106  
 Father's Name : BIVASH MANDAL Mother's Name : MIRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108027 Held Month: JAN,2016 SGPA : 7.44 CGPA: 7.44 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	35	25.00	60.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	29.00	68.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	22.00	42.00	P	3
211101	MATHEMATICS – I	100	56	28.00	84.00	A	4
221101	PHYSICS	100	33	23.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	36	23.00	59.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	12.00	40.00	A	1
221101P	PHYSICS (PRACTICAL)	50	25	12.00	37.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01705

**Semester : II Roll No. : 103162108041 Held Month: MAY,2016 SGPA : 7.96 CGPA: 7.70 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	44.00	21.00	65.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	22.00	57.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	33.00	28.00	61.00	C	3
211202	MATHEMATICS-II	100	42.00	30.00	72.00	B	4
231201	ENGINEERING CHEMISTRY	100	41.00	24.00	65.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	8.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	16.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U17

**Semester : III Seat No. : 12610 Held Month: FEB,2017 SGPA : 7.50 CGPA: 7.63 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	35.00	20.00	55.00	D	4
031342	ELECTRICAL MACHINE-I	100	41.00	27.00	68.00	C	3
041301	BASIC ELECTRONICS	100	38.00	25.00	63.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38.00	27.00	65.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	30.00	21.00	51.00	D	3
211303	MATHEMATICS – III	100	46.00	28.00	74.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	19.00	41.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U52

**Semester : IV Seat No. : 16776 Held Month: MAY, 2018 SGPA : 6.92 CGPA: 7.46 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	60^	25.00	85.00	B	3
031404	POWER SYSTEM - I	100	43.00	14.00	57.00	D	4
041402	DIGITAL ELECTRONICS	100	32.00	13.00	45.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	24.00	74.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	16.00	62.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	29.00	12.00	41.00	P	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T83

**NOTE:** ESE: End Semester Examination, IA: 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. : 15103108106  
 Father's Name : BIVASH MANDAL Mother's Name : MIRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52410 Held Month: Dec, 2017 SGPA : 7.56 CGPA: 7.48 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	34.00	28.00	62.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47.00	27.00	74.00	B	4
031508	POWER SYSTEM – II	100	41.00	22.00	63.00	C	4
031510	SIGNALS AND SYSTEM	100	52.00	23.00	75.00	B	4
041504	ANALOG ELECTRONICS	100	57.00	18.00	75.00	B	3
061505	INFORMATION SECURITY	100	28.00	23.00	51.00	D	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	15.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	11.00	38.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14551 Held Month: May, 2018 SGPA : 7.74 CGPA: 7.53 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	56.00	21.00	77.00	B	3
031609	POWER ELECTRONICS	100	48.00	18.00	66.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	44.00	10.00	54.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	48.00	23.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	44.00	26.00	70.00	B	3
051602	COMPUTER ARCHITECTURE	100	54.00	17.00	71.00	B	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	19.00	39.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	17.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	14.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15420 Held Month: Dec, 2018 SGPA : 8.48 CGPA: 7.65 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	54.00	28.00	82.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	36.00	24.00	60.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	40.00	21.00	61.00	C	4
041706	INTELLIGENT INSTRUMENT	100	31.00	24.00	55.00	D	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	29.00	17.00	46.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	20.00	47.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F02

Semester : VIII Seat No. : 11455 Held Month: May, 2019 SGPA : 8.12 CGPA: 7.71 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	49.00	27.00	76.00	B	1
031815	MODERN CONTROL THEORY	100	46.00	25.00	71.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	34.00	24.00	58.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	24.00	67.00	C	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	26.00	18.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	33.00	88.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109170U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.10%
Marks Obt.	532.00	581.00	552.00	491.00	481.00	564.00	484.00	451.00	4136.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	201	215	210	180	189	209	212	195	1611	CGPA 7.71
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** : RASHMI KUMARI **Registration No. :** 15103108107  
**Father's Name** : RAM PRAVESH PRASAD SINGH **Mother's Name :** KUMARI KANAK LATA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 103151108039** **Held Month: JAN,2016** **SGPA : 8.41** **CGPA: 8.41** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	40	29.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	50	29.00	79.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	28.00	70.00	B	3
211101	MATHEMATICS – I	100	47	30.00	77.00	B	4
221101	PHYSICS	100	42	23.00	65.00	C	3
241105	COMMUNICATIVE ENGLISH	100	46	27.00	73.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	20.00	49.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01717

**Semester : II** **Roll No. : 103162108013** **Held Month: MAY,2016** **SGPA : 8.81** **CGPA: 8.61** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	54.00	28.00	82.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	26.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	29.00	76.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
231201	ENGINEERING CHEMISTRY	100	53.00	25.00	78.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	20.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	37.00	90.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T89

**Semester : III** **Seat No. : 12611** **Held Month: FEB,2017** **SGPA : 8.79** **CGPA: 8.67** **Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	47.00	26.00	73.00	B	4
031342	ELECTRICAL MACHINE-I	100	53.00	28.00	81.00	A	3
041301	BASIC ELECTRONICS	100	48.00	29.00	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46.00	28.00	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	53.00	29.00	82.00	A	3
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	20.00	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U53

**Semester : IV** **Seat No. : 42219** **Held Month: JUL, 2017** **SGPA : 8.81** **CGPA: 8.70** **Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	51.00	19.00	70.00	B	3
031404	POWER SYSTEM - I	100	50.00	30.00	80.00	A	4
041402	DIGITAL ELECTRONICS	100	58.00	26.00	84.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	26.00	92.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	29.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	22.00	74.00	B	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T84

**NOTE:** ESE: End Semester Examination, IA: 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. : 15103108107  
 Father's Name : RAM PRAVESH PRASAD SINGH Mother's Name : KUMARI KANAK LATA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52411 Held Month: Dec, 2017 SGPA : 8.44 CGPA: 8.65 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	49.00	27.00	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	56.00	18.00	74.00	B	4
031508	POWER SYSTEM – II	100	49.00	22.00	71.00	B	4
031510	SIGNALS AND SYSTEM	100	52.00	28.00	80.00	A	4
041504	ANALOG ELECTRONICS	100	61.00	21.00	82.00	A	3
061505	INFORMATION SECURITY	100	52.00	27.00	79.00	B	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14535 Held Month: May, 2018 SGPA : 7.89 CGPA: 8.53 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	20.00	71.00	B	3
031609	POWER ELECTRONICS	100	43.00	23.00	66.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	44.00	16.00	60.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	45.00	23.00	68.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	22.00	72.00	B	3
051602	COMPUTER ARCHITECTURE	100	54.00	29.00	83.00	A	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	19.00	38.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	15.00	40.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	13.00	37.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15404 Held Month: Dec, 2018 SGPA : 9.12 CGPA: 8.61 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	66.00	27.00	93.00	A+	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	49.00	25.00	74.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	52.00	24.00	76.00	B	4
041706	INTELLIGENT INSTRUMENT	100	52.00	26.00	78.00	B	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	18.00	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	19.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F03

Semester : VIII Seat No. : 11439 Held Month: May, 2019 SGPA : 9.33 CGPA: 8.69 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	59.00	26.00	85.00	A	1
031815	MODERN CONTROL THEORY	100	48.00	29.00	77.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	54.00	28.00	82.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	28.00	82.00	A	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	35.00	94.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109154U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.25%
Marks Obt.	620.00	659.00	660.00	607.00	546.00	577.00	550.00	516.00	4735.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	227	238	246	229	211	213	228	224	1816	
Total Credit	27	27	28	26	25	27	25	24	209	CGPA 8.69





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : USHA PRIYA Registration No. : 15103108108  
 Father's Name : SHANKAR DAS Mother's Name : NIRMALA DAS  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108009 Held Month: JAN,2016 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	45	28.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	27.00	61.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35	29.00	64.00	C	3
211101	MATHEMATICS – I	100	57	30.00	87.00	A	4
221101	PHYSICS	100	46	22.00	68.00	C	3
241105	COMMUNICATIVE ENGLISH	100	34	28.00	62.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	15.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	14.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01687

Semester : II Roll No. : 103162108004 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.33 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	29.00	74.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	47.00	26.00	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	61.00	28.00	89.00	A	3
211202	MATHEMATICS-II	100	57.00	30.00	87.00	A	4
231201	ENGINEERING CHEMISTRY	100	53.00	22.00	75.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T80

Semester : III Seat No. : 12612 Held Month: FEB,2017 SGPA : 8.11 CGPA: 8.26 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	49.00	26.00	75.00	B	4
031342	ELECTRICAL MACHINE-I	100	48.00	26.00	74.00	B	3
041301	BASIC ELECTRONICS	100	27.00	30.00	57.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44.00	25.00	69.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	52.00	27.00	79.00	B	3
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	17.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U54

Semester : IV Seat No. : 42220 Held Month: JUL, 2017 SGPA : 8.12 CGPA: 8.22 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE – II	100	35.00	25.00	60.00	C	3
031404	POWER SYSTEM - I	100	55.00	28.00	83.00	A	4
041402	DIGITAL ELECTRONICS	100	50.00	25.00	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	19.00	81.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	26.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	11.00	62.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	18.00	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T85

NOTE: ESE: End Semester Examination, IA: 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 : USHA PRIYA Registration No. : 15103108108  
 Father's Name : SHANKAR DAS Mother's Name : NIRMALA DAS  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52412 Held Month: Dec, 2017 SGPA : 8.04 CGPA: 8.19 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	55.00	28.00	83.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47.00	22.00	69.00	C	4
031508	POWER SYSTEM – II	100	46.00	14.00	60.00	C	4
031510	SIGNALS AND SYSTEM	100	52.00	26.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	62.00	21.00	83.00	A	3
061505	INFORMATION SECURITY	100	57.00	27.00	84.00	A	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	22.00	11.00	33.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14536 Held Month: May, 2018 SGPA : 7.07 CGPA: 8.00 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	49.00	16.00	65.00	C	3
031609	POWER ELECTRONICS	100	43.00	15.00	58.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	42.00	11.00	53.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	45.00	22.00	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	48.00	19.00	67.00	C	3
051602	COMPUTER ARCHITECTURE	100	50.00	10.00	60.00	C	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	18.00	16.00	34.00	C	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	21.00	17.00	38.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	10.00	36.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15405 Held Month: Dec, 2018 SGPA : 8.12 CGPA: 8.02 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	56.00	17.00	73.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	44.00	20.00	64.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	42.00	17.00	59.00	D	4
041706	INTELLIGENT INSTRUMENT	100	45.00	11.00	56.00	D	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	18.00	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	18.00	47.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F04

Semester : VIII Seat No. : 11440 Held Month: May, 2019 SGPA : 8.04 CGPA: 8.02 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	44.00	22.00	66.00	C	1
031815	MODERN CONTROL THEORY	100	44.00	23.00	67.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	33.00	24.00	57.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	28.00	76.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	17.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	33.00	89.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109155U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.19%
Marks Obt.	584.00	653.00	616.00	557.00	534.00	518.00	473.00	442.00	4377.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	215	235	227	211	201	191	203	193	1676	CGPA 8.02
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 : SNEHA SINHA Registration No. : 15103108109  
 Father's Name : PRAVEEN KUMAR SINGH Mother's Name : SULEKHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108013 Held Month: JAN,2016 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	41	28.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	23.00	63.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46	25.00	71.00	B	3
211101	MATHEMATICS – I	100	52	30.00	82.00	A	4
221101	PHYSICS	100	42	24.00	66.00	C	3
241105	COMMUNICATIVE ENGLISH	100	34	27.00	61.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01691

**Semester : II Roll No. : 103162108010 Held Month: MAY,2016 SGPA : 8.52 CGPA: 8.37 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	28.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	30.00	27.00	57.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	49.00	28.00	77.00	B	3
211202	MATHEMATICS-II	100	43.00	28.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	49.00	25.00	74.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	15.00	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T86

**Semester : III Seat No. : 12613 Held Month: FEB,2017 SGPA : 7.96 CGPA: 8.23 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	46.00	26.00	72.00	B	4
031342	ELECTRICAL MACHINE-I	100	39.00	29.00	68.00	C	3
041301	BASIC ELECTRONICS	100	45.00	25.00	70.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36.00	27.00	63.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	44.00	25.00	69.00	C	3
211303	MATHEMATICS – III	100	39.00	30.00	69.00	C	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U55

**Semester : IV Seat No. : 42221 Held Month: JUL, 2017 SGPA : 7.62 CGPA: 8.08 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	28.00	27.00	55.00	D	3
031404	POWER SYSTEM - I	100	43.00	18.00	61.00	C	4
041402	DIGITAL ELECTRONICS	100	59.00	25.00	84.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	19.00	64.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	23.00	70.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	15.00	66.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	19.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T86

**NOTE:** ESE: End Semester Examination, IA: 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 SINHA Registration No. : 15103108109  
 Father's Name : PRAVEEN KUMAR SINGH Mother's Name : SULEKHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52413 Held Month: Dec, 2017 SGPA : 7.48 CGPA: 7.97 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	43.00	25.00	68.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42.00	20.00	62.00	C	4
031508	POWER SYSTEM – II	100	39.00	20.00	59.00	D	4
031510	SIGNALS AND SYSTEM	100	47.00	20.00	67.00	C	4
041504	ANALOG ELECTRONICS	100	61.00	21.00	82.00	A	3
061505	INFORMATION SECURITY	100	39.00	25.00	64.00	C	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14537 Held Month: May, 2018 SGPA : 6.78 CGPA: 7.77 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	41.00	16.00	57.00	D	3
031609	POWER ELECTRONICS	100	32.00	18.00	50.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	43.00	10.00	53.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	39.00	15.00	54.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	25.00	23.00	48.00	P	3
051602	COMPUTER ARCHITECTURE	100	49.00	28.00	77.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	18.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	16.00	39.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	23.00	16.00	39.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	14.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15406 Held Month: Dec, 2018 SGPA : 8.28 CGPA: 7.84 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	46.00	24.00	70.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	17.00	55.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	42.00	18.00	60.00	C	4
041706	INTELLIGENT INSTRUMENT	100	44.00	24.00	68.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	18.00	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	17.00	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F05

Semester : VIII Seat No. : 11441 Held Month: May, 2019 SGPA : 7.79 CGPA: 7.83 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	42.00	21.00	63.00	C	1
031815	MODERN CONTROL THEORY	100	29.00	24.00	53.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	25.00	17.00	42.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	25.00	76.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	33.00	88.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109156U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.32%
Marks Obt.	594.00	629.00	593.00	520.00	489.00	495.00	475.00	413.00	4208.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	222	230	223	198	187	183	207	187	1637	CGPA 7.83
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 : GHULAM RAB Registration No. : 15103108110  
 Father's Name : SAGIR ANSARI Mother's Name : SAMINA KHATOON  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108026 Held Month: JAN,2016 SGPA : 7.41 CGPA: 7.41 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	47	25.00	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	37	20.00	57.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	24.00	49.00	P	3
211101	MATHEMATICS – I	100	58	28.00	86.00	A	4
221101	PHYSICS	100	40	17.00	57.00	D	3
241105	COMMUNICATIVE ENGLISH	100	35	24.00	59.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	17.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	18.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	13.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01704

**Semester : II Roll No. : 103162108043 Held Month: MAY,2016 SGPA : 7.70 CGPA: 7.56 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	40.00	20.00	60.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	24.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	34.00	26.00	60.00	C	3
211202	MATHEMATICS-II	100	38.00	28.00	66.00	C	4
231201	ENGINEERING CHEMISTRY	100	30.00	20.00	50.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	8.00	34.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U19

**Semester : III Seat No. : 12614 Held Month: FEB,2017 SGPA : 8.25 CGPA: 7.79 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	42.00	24.00	66.00	C	4
031342	ELECTRICAL MACHINE-I	100	51.00	25.00	76.00	B	3
041301	BASIC ELECTRONICS	100	43.00	28.00	71.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	26.00	73.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	35.00	26.00	61.00	C	3
211303	MATHEMATICS – III	100	58.00	25.00	83.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	43.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U56

**Semester : IV Seat No. : 16767 Held Month: MAY, 2018 SGPA : 6.92 CGPA: 7.58 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	31^	24.00	55.00	P	3
031404	POWER SYSTEM - I	100	45.00	13.00	58.00	D	4
041402	DIGITAL ELECTRONICS	100	39.00	21.00	60.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	18.00	67.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	14.00	61.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	13.00	62.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	25.00	18.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T87

**NOTE:** ESE: End Semester Examination, IA: 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 : GHULAM RAB Registration No. : 15103108110  
 Father's Name : SAGIR ANSARI Mother's Name : SAMINA KHATOON  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52414 Held Month: Dec, 2017 SGPA : 7.40 CGPA: 7.55 Total Credit: 25 of 25**

*THEORY*

031505	NETWORK THEORY	100	46.00	26.00	72.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42.00	14.00	56.00	D	4
031508	POWER SYSTEM – II	100	38.00	23.00	61.00	C	4
031510	SIGNALS AND SYSTEM	100	43.00	27.00	70.00	B	4
041504	ANALOG ELECTRONICS	100	62.00	18.00	80.00	A	3
061505	INFORMATION SECURITY	100	29.00	24.00	53.00	D	3

*PRACTICAL*

031505P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 35408 Held Month: Sept, 2019 SGPA : 5.67 CGPA: 7.23 Total Credit: 27 of 27**

*THEORY*

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	39 <sup>A</sup>	15.00	54.00	P	3
031609	POWER ELECTRONICS	100	36 <sup>A</sup>	16.00	52.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	26 <sup>A</sup>	11.00	37.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	43 <sup>A</sup>	16.00	59.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	36 <sup>A</sup>	18.00	54.00	P	3
051602	COMPUTER ARCHITECTURE	100	35 <sup>A</sup>	21.00	56.00	P	3

*PRACTICAL*

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27 <sup>A</sup>	17.00	44.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	27 <sup>A</sup>	13.00	40.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	23 <sup>A</sup>	15.00	38.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21 <sup>A</sup>	11.00	32.00	D	2

B.Tech. 6th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VI @ 21/11/2019 ---:-----

AKUP19112846N06M

**Semester : VII Seat No. : 15407 Held Month: Dec, 2018 SGPA : 8.24 CGPA: 7.37 Total Credit: 25 of 25**

*THEORY*

031712	LINEAR CONTROL THEORY	100	61.00	25.00	86.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	42.00	23.00	65.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	38.00	18.00	56.00	D	4
041706	INTELLIGENT INSTRUMENT	100	47.00	23.00	70.00	B	3

*PRACTICAL*

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	23.00	17.00	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	17.00	42.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F06

**Semester : VIII Seat No. : 11442 Held Month: May, 2019 SGPA : 8.75 CGPA: 7.53 Total Credit: 24 of 24**

*THEORY*

031814	POWER SYSTEM DESIGN	100	56.00	21.00	77.00	B	1
031815	MODERN CONTROL THEORY	100	35.00	25.00	60.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	47.00	27.00	74.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	26.00	75.00	B	3

*PRACTICAL*

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	17.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	35.00	90.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109157U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.07%
Marks Obt.	550.00	553.00	607.00	484.00	466.00	466.00	487.00	462.00	4075.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	200	208	231	180	185	153	206	210	1573	CGPA 7.53
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 : RAJESH KUMAR Registration No. : 15103108111  
 Father's Name : BRAHAMDEV DAS Mother's Name : MAYA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108046 Held Month: JAN, 2016 SGPA : 7.11 CGPA: 7.11 Total Credit: 27 of 27

THEORY

021102	ENGINEERING GRAPHICS	100	29	22.00	51.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	23.00	48.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	23.00	67.00	C	3
211101	MATHEMATICS - I	100	44	27.00	71.00	B	4
221101	PHYSICS	100	30	14.00	44.00	P	3
241105	COMMUNICATIVE ENGLISH	100	35	22.00	57.00	D	4

PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	18.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01724

Semester : II Roll No. : 103162108036 Held Month: MAY, 2016 SGPA : 7.70 CGPA: 7.41 Total Credit: 27 of 27

THEORY

011201	ENGINEERING MECHANICS	100	50.00	21.00	71.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	20.00*	25.00	45.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39.00	27.00	66.00	C	3
211202	MATHEMATICS-II	100	25.00	30.00	55.00	D	4
231201	ENGINEERING CHEMISTRY	100	47.00	20.00	67.00	C	3

PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	9.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U12

Semester : III Seat No. : 52415 Held Month: JAN, 2018 SGPA : 6.50 CGPA: 7.10 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	30.00	16.00	46.00	P	4
031342	ELECTRICAL MACHINE-I	100	25.00	22.00	47.00	P	3
041301	BASIC ELECTRONICS	100	36.00^	21.00	57.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36.00	25.00	61.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	26.00	23.00	49.00	P	3
211303	MATHEMATICS - III	100	43.00	22.00	65.00	C	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	17.00	41.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U57

Semester : IV Seat No. : 16768 Held Month: MAY, 2018 SGPA : 6.19 CGPA: 6.88 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	26^	19.00	45.00	P	3
031404	POWER SYSTEM - I	100	30.00	13.00	43.00	P	4
041402	DIGITAL ELECTRONICS	100	33.00	13.00	46.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	25.00	75.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43.00	15.00	58.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	7.00	46.00	P	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	25.00	18.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T88

NOTE: ESE: End Semester Examination, IA: 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 : RAJESH KUMAR Registration No. : 15103108111  
 Father's Name : BRAHAMDEV DAS Mother's Name : MAYA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10220 Held Month: Dec, 2018 SGPA : 6.12 CGPA: 6.74 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	33.00	20.00	53.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	29.00	13.00	42.00	P	4
031508	POWER SYSTEM – II	100	28.00 <sup>A</sup>	8.00	36.00	P	4
031510	SIGNALS AND SYSTEM	100	38.00	22.00	60.00	C	4
041504	ANALOG ELECTRONICS	100	34.00	16.00	50.00	D	3
061505	INFORMATION SECURITY	100	29.00 <sup>A</sup>	23.00	52.00	P	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	25.00	17.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	22.00	14.00	36.00	B	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 35409 Held Month: Sept, 2019 SGPA : 4.81 CGPA: 6.41 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	32.00	12.00	44.00	P	3
031609	POWER ELECTRONICS	100	16 <sup>A</sup>	11.00	27.00	F	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	26 <sup>A</sup>	8.00	34.00	F	3
031616	UTILIZATION OF ELECTRICAL POWER	100	43.00	12.00	55.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	35.00	9.00	44.00	P	3
051602	COMPUTER ARCHITECTURE	100	46.00	10.00	56.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	17.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	12.00	36.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	16.00	15.00	31.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	5.00	26.00	D	2

B.Tech. 6th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VI @ 21/11/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35632 Held Month: Sept, 2019 SGPA : 6.76 CGPA: 6.46 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	21.00*	12.00	33.00	P	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	10.00	36.00	P	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	42 <sup>A</sup>	8.00	50.00	P	4
041706	INTELLIGENT INSTRUMENT	100	25.00	11.00	36.00	P	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	17.00	38.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	16.00	39.00	B	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	18.00	43.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19F07

Semester : VIII Seat No. : 11443 Held Month: May, 2019 SGPA : 7.54 CGPA: 6.58 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	30.00	20.00	50.00	D	1
031815	MODERN CONTROL THEORY	100	25.00	17.00	42.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	29.00	22.00	51.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	25.00	62.00	C	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	18.00	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	52.00	34.00	86.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109158U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 59.37%
Marks Obt.	510.00	562.00	494.00	436.00	371.00	389.00	361.00	380.00	3503.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	192	208	182	161	153	130	169	181	1376	CGPA 6.58
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 : AJAY KUMAR Registration No. : 15103108112  
 Father's Name : BRIJ LAL MANDAL Mother's Name : LILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 12616 Held Month: FEB, 2017 SGPA : 6.74 CGPA: 6.74 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	21.00 <sup>^</sup> A	22.00	43.00	P	2
031101	BASIC ELECTRICAL ENGINEERING	100	27.00 <sup>^</sup>	17.00	44.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	25.00	51.00	D	3
211101	MATHEMATICS – I	100	32	27.00	59.00	D	4
221101	PHYSICS	100	29	13.00	42.00	P	3
241105	COMMUNICATIVE ENGLISH	100	41	24.00	65.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	16.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	14.00	40.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01718

Semester : II Roll No. : 103162108021 Held Month: MAY, 2016 SGPA : 7.41 CGPA: 7.07 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	43.00	23.00	66.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	24.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00	27.00	67.00	C	3
211202	MATHEMATICS-II	100	27.00	23.00	50.00	D	4
231201	ENGINEERING CHEMISTRY	100	27.00	20.00	47.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	33.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T97

Semester : III Seat No. : 52416 Held Month: JAN, 2018 SGPA : 7.32 CGPA: 7.16 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	33.00	19.00	52.00	D	4
031342	ELECTRICAL MACHINE-I	100	35.00	24.00	59.00	D	3
041301	BASIC ELECTRONICS	100	26.00 <sup>^</sup>	23.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	25.00	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	35.00	21.00	56.00	D	3
211303	MATHEMATICS – III	100	52.00	29.00	81.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	23.00	17.00	40.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U58

Semester : IV Seat No. : 16769 Held Month: MAY, 2018 SGPA : 6.73 CGPA: 7.06 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE – II	100	28.00 <sup>^</sup>	22.00	50.00	P	3
031404	POWER SYSTEM - I	100	40.00	13.00	53.00	D	4
041402	DIGITAL ELECTRONICS	100	35.00	13.00	48.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	21.00	83.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	17.00	61.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	6.00	53.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	24.00	17.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T89

NOTE: ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 15103108112  
 Father's Name : BRIJ LAL MANDAL Mother's Name : LILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52416 Held Month: Dec, 2017 SGPA : 6.40 CGPA: 6.93 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	25.00	26.00	51.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	32.00	15.00	47.00	P	4
031508	POWER SYSTEM – II	100	36.00	13.00	49.00	P	4
031510	SIGNALS AND SYSTEM	100	40.00	25.00	65.00	C	4
041504	ANALOG ELECTRONICS	100	48.00	20.00	68.00	C	3
061505	INFORMATION SECURITY	100	42.00	24.00	66.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	16.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13329 Held Month: May, 2019 SGPA : 5.85 CGPA: 6.75 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	34.00	12.00	46.00	P	3
031609	POWER ELECTRONICS	100	28.00	9.00	37.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	30.00	9.00	39.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	39.00	13.00	52.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	33 <sup>a</sup>	3.00	36.00	P	3
051602	COMPUTER ARCHITECTURE	100	47.00	12.00	59.00	D	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	18.00	16.00	34.00	C	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	16.00	14.00	30.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	4.00	25.00	D	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15409 Held Month: Dec, 2018 SGPA : 7.08 CGPA: 6.79 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	48.00	12.00	60.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	34.00	11.00	45.00	P	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	32.00	10.00	42.00	P	4
041706	INTELLIGENT INSTRUMENT	100	31.00	11.00	42.00	P	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	38.00	B	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F08

Semester : VIII Seat No. : 11444 Held Month: May, 2019 SGPA : 7.62 CGPA: 6.89 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	44.00	14.00	58.00	D	1
031815	MODERN CONTROL THEORY	100	26.00	13.00	39.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	27.00	18.00	45.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	56.00	25.00	81.00	A	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	53.00	33.00	86.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109159U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 61.37%
Marks Obt.	470.00	543.00	537.00	467.00	420.00	395.00	393.00	396.00	3621.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	182	200	205	175	160	158	177	183	1440	CGPA 6.89
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 : SAHIL GAURAV Registration No. : 15103108113  
 Father's Name : GAURAV Mother's Name : JAYRANI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108004 Held Month: JAN,2016 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	58	29.00	87.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	29.00	76.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53	27.00	80.00	A	3
211101	MATHEMATICS – I	100	68	30.00	98.00	A+	4
221101	PHYSICS	100	53	28.00	81.00	A	3
241105	COMMUNICATIVE ENGLISH	100	51	28.00	79.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	18.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	19.00	48.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01682

**Semester : II Roll No. : 103162108032 Held Month: MAY,2016 SGPA : 9.22 CGPA: 9.13 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	54.00	29.00	83.00	A	3
011202	ENVIRONMENTAL SCIENCE	100	47.00	27.00	74.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	51.00	29.00	80.00	A	3
211202	MATHEMATICS-II	100	54.00	30.00	84.00	A	4
231201	ENGINEERING CHEMISTRY	100	61.00	28.00	89.00	A	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	15.00	44.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U08

**Semester : III Seat No. : 12617 Held Month: FEB,2017 SGPA : 9.25 CGPA: 9.17 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	55.00	30.00	85.00	A	4
031342	ELECTRICAL MACHINE-I	100	57.00	30.00	87.00	A	3
041301	BASIC ELECTRONICS	100	47.00	30.00	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	57.00	29.00	86.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	52.00	28.00	80.00	A	3
211303	MATHEMATICS – III	100	67.00	30.00	97.00	A+	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	20.00	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U59

**Semester : IV Seat No. : 42225 Held Month: JUL, 2017 SGPA : 9.38 CGPA: 9.22 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	49.00	26.00	75.00	B	3
031404	POWER SYSTEM - I	100	62.00	30.00	92.00	A+	4
041402	DIGITAL ELECTRONICS	100	63.00	29.00	92.00	A+	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	68.00	30.00	98.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	27.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	62.00	21.00	83.00	A	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	19.00	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T90

**NOTE:** ESE: End Semester Examination, IA: 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 : SAHIL GAURAV Registration No. : 15103108113  
 Father's Name : GAURAV Mother's Name : JAYRANI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52417 Held Month: Dec, 2017 SGPA : 9.08 CGPA: 9.20 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	55.00	30.00	85.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	60.00	27.00	87.00	A	4
031508	POWER SYSTEM – II	100	44.00	29.00	73.00	B	4
031510	SIGNALS AND SYSTEM	100	53.00	30.00	83.00	A	4
041504	ANALOG ELECTRONICS	100	66.00	25.00	91.00	A+	3
061505	INFORMATION SECURITY	100	65.00	26.00	91.00	A+	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	29.00	15.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14541 Held Month: May, 2018 SGPA : 9.07 CGPA: 9.18 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	57.00	27.00	84.00	A	3
031609	POWER ELECTRONICS	100	50.00	30.00	80.00	A	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	55.00	25.00	80.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	25.00	78.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	53.00	28.00	81.00	A	3
051602	COMPUTER ARCHITECTURE	100	56.00	30.00	86.00	A	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	27.00	16.00	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15410 Held Month: Dec, 2018 SGPA : 9.48 CGPA: 9.22 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	59.00	26.00	85.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	56.00	29.00	85.00	A	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	57.00	29.00	86.00	A	4
041706	INTELLIGENT INSTRUMENT	100	51.00	30.00	81.00	A	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	29.00	20.00	49.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F09

Semester : VIII Seat No. : 11445 Held Month: May, 2019 SGPA : 9.54 CGPA: 9.25 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	65.00	29.00	94.00	A+	1
031815	MODERN CONTROL THEORY	100	52.00	29.00	81.00	A	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	54.00	30.00	84.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	56.00	29.00	85.00	A	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	30.00	20.00	50.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	38.00	97.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109160U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 86.61%
Marks Obt.	684.00	686.00	700.00	653.00	598.00	670.00	581.00	538.00	5110.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	244	249	259	244	227	245	237	229	1934	CGPA 9.25
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 : SONU KUMAR Registration No. : 15103108114  
 Father's Name : RAJ KISHORE MANDAL Mother's Name : INDU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108030 Held Month: JAN, 2016 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	46	25.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	41	23.00	64.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	25.00	57.00	D	3
211101	MATHEMATICS – I	100	54	30.00	84.00	A	4
221101	PHYSICS	100	38	20.00	58.00	D	3
241105	COMMUNICATIVE ENGLISH	100	46	25.00	71.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	15.00	39.00	B	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01708

**Semester : II Roll No. : 103162108001 Held Month: MAY, 2016 SGPA : 8.00 CGPA: 7.91 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	38.00	25.00	63.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	45.00	24.00	69.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	28.00	63.00	C	3
211202	MATHEMATICS-II	100	33.00	30.00	63.00	C	4
231201	ENGINEERING CHEMISTRY	100	47.00	26.00	73.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T77

**Semester : III Seat No. : 52418 Held Month: JAN, 2018 SGPA : 7.18 CGPA: 7.66 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	40.00	19.00	59.00	D	4
031342	ELECTRICAL MACHINE-I	100	38.00	28.00	66.00	C	3
041301	BASIC ELECTRONICS	100	41.00 <sup>A</sup>	19.00	60.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41.00	25.00	66.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	33.00	26.00	59.00	D	3
211303	MATHEMATICS – III	100	47.00	30.00	77.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	15.00	41.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	17.00	39.00	B	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U60

**Semester : IV Seat No. : 42226 Held Month: JUL, 2017 SGPA : 7.00 CGPA: 7.50 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	44.00	19.00	63.00	C	3
031404	POWER SYSTEM - I	100	42.00	18.00	60.00	C	4
041402	DIGITAL ELECTRONICS	100	47.00	22.00	69.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	21.00	69.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	14.00	58.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	9.00	53.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	25.00	18.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	12.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T91

**NOTE:** ESE: End Semester Examination, IA: 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. : 15103108114  
 Father's Name : RAJ KISHORE MANDAL Mother's Name : INDU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52418 Held Month: Dec, 2017 SGPA : 7.08 CGPA: 7.42 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	47.00	24.00	71.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	39.00	16.00	55.00	D	4
031508	POWER SYSTEM - II	100	39.00	13.00	52.00	D	4
031510	SIGNALS AND SYSTEM	100	50.00	25.00	75.00	B	4
041504	ANALOG ELECTRONICS	100	50.00	17.00	67.00	C	3
061505	INFORMATION SECURITY	100	30.00	23.00	53.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14511 Held Month: May, 2018 SGPA : 7.00 CGPA: 7.35 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	45.00	17.00	62.00	C	3
031609	POWER ELECTRONICS	100	41.00	13.00	54.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	46.00	11.00	57.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	48.00	13.00	61.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	43.00	18.00	61.00	C	3
051602	COMPUTER ARCHITECTURE	100	50.00	15.00	65.00	C	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	16.00	35.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	14.00	31.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	11.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15380 Held Month: Dec, 2018 SGPA : 7.72 CGPA: 7.40 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	58.00	18.00	76.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	20.00	58.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	37.00	16.00	53.00	D	4
041706	INTELLIGENT INSTRUMENT	100	31.00	17.00	48.00	P	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	15.00	39.00	B	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	18.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F10

Semester : VIII Seat No. : 11415 Held Month: May, 2019 SGPA : 7.88 CGPA: 7.45 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	61.00	24.00	85.00	A	1
031815	MODERN CONTROL THEORY	100	31.00	23.00	54.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	47.00	16.00	63.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	34.00	24.00	58.00	D	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	18.00	43.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	54.00	33.00	87.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109130U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.63%
Marks Obt.	573.00	594.00	553.00	492.00	449.00	504.00	449.00	435.00	4049.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	211	216	201	182	177	189	193	189	1558	CGPA 7.45
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 : PRABHA RAJ LUXMI Registration No. : 15103108115  
 Father's Name : RAVINDRA PRASAD YADAV Mother's Name : SUSHILA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108042 Held Month: JAN,2016 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	39	27.00	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	52	29.00	81.00	A	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	26.00	62.00	C	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
221101	PHYSICS	100	59	26.00	85.00	A	3
241105	COMMUNICATIVE ENGLISH	100	48	26.00	74.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01720

**Semester : II Roll No. : 103162108024 Held Month: MAY,2016 SGPA : 8.67 CGPA: 8.72 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	52.00	27.00	79.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	20.00*	27.00	47.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	61.00	29.00	90.00	A+	3
211202	MATHEMATICS-II	100	51.00	30.00	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	43.00	22.00	65.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	14.00	42.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	39.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U00

**Semester : III Seat No. : 12619 Held Month: FEB,2017 SGPA : 8.46 CGPA: 8.63 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	55.00	27.00	82.00	A	4
031342	ELECTRICAL MACHINE-I	100	44.00	29.00	73.00	B	3
041301	BASIC ELECTRONICS	100	45.00	29.00	74.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40.00	27.00	67.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	43.00	28.00	71.00	B	3
211303	MATHEMATICS – III	100	46.00	30.00	76.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U61

**Semester : IV Seat No. : 42227 Held Month: JUL, 2017 SGPA : 7.88 CGPA: 8.45 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	50.00	27.00	77.00	B	3
031404	POWER SYSTEM - I	100	45.00	21.00	66.00	C	4
041402	DIGITAL ELECTRONICS	100	32.00	23.00	55.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64.00	26.00	90.00	A+	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	26.00	72.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	16.00	67.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T92

**NOTE:** ESE: End Semester Examination, IA: 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 : PRABHA RAJ LUXMI Registration No. : 15103108115  
 Father's Name : RAVINDRA PRASAD YADAV Mother's Name : SUSHILA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52419 Held Month: Dec, 2017 SGPA : 7.80 CGPA: 8.33 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	40.00	26.00	66.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	47.00	21.00	68.00	C	4
031508	POWER SYSTEM – II	100	42.00	23.00	65.00	C	4
031510	SIGNALS AND SYSTEM	100	52.00	26.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	54.00	23.00	77.00	B	3
061505	INFORMATION SECURITY	100	54.00	24.00	78.00	B	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14542 Held Month: May, 2018 SGPA : 7.67 CGPA: 8.22 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	51.00	24.00	75.00	B	3
031609	POWER ELECTRONICS	100	40.00	24.00	64.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	46.00	13.00	59.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	46.00	21.00	67.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	55.00	23.00	78.00	B	3
051602	COMPUTER ARCHITECTURE	100	53.00	20.00	73.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	19.00	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	13.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	23.00	14.00	37.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15411 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.28 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	59.00	22.00	81.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	42.00	22.00	64.00	C	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	52.00	24.00	76.00	B	4
041706	INTELLIGENT INSTRUMENT	100	44.00	26.00	70.00	B	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	17.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F11

Semester : VIII Seat No. : 11446 Held Month: May, 2019 SGPA : 8.75 CGPA: 8.33 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	50.00	22.00	72.00	B	1
031815	MODERN CONTROL THEORY	100	50.00	26.00	76.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	57.00	28.00	85.00	A	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	28.00	75.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	17.00	42.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	54.00	33.00	87.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUA19109161U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.02%
Marks Obt.	639.00	632.00	623.00	559.00	518.00	574.00	516.00	483.00	4544.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	237	234	237	205	195	207	216	210	1741	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 : PINTU KUMAR Registration No. : 15103108116  
 Father's Name : RAMLAGAN ROY Mother's Name : SUBHADRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 12620 Held Month: FEB, 2017 SGPA : 5.74 CGPA: 5.74 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	33	22.00	55.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	17.00	43.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	16	19.00	35.00	F	3
211101	MATHEMATICS - I	100	35.00 <sup>A</sup>	25.00	60.00	D	4
221101	PHYSICS	100	25	11.00	36.00	P	3
241105	COMMUNICATIVE ENGLISH	100	38.00 <sup>A</sup>	24.00	62.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	16.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	AB <sup>A</sup>	15.00	15.00	F	1
221101P	PHYSICS (PRACTICAL)	50	29	16.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01716

Semester : II Seat No. : 20633 Held Month: JUL, 2017 SGPA : 7.41 CGPA: 6.57 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	26.00 <sup>A</sup>	23.00	49.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	35.00	28.00	63.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	26.00	61.00	C	3
211202	MATHEMATICS-II	100	26.00	27.00	53.00	D	4
231201	ENGINEERING CHEMISTRY	100	25.00	18.00	43.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKUA010501C16U16

Semester : III Seat No. : 52420 Held Month: JAN, 2018 SGPA : 7.43 CGPA: 6.87 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	45.00	28.00	73.00	B	4
031342	ELECTRICAL MACHINE-I	100	28.00 <sup>A</sup>	24.00	52.00	P	3
041301	BASIC ELECTRONICS	100	34.00 <sup>A</sup>	16.00	50.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	33.00	27.00	60.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	56.00 <sup>A</sup>	20.00	76.00	C	3
211303	MATHEMATICS - III	100	55.00	27.00	82.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	16.00	41.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	19.00	41.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17U62

Semester : IV Seat No. : 35132 Held Month: Sept, 2019 SGPA : 5.85 CGPA: 6.62 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	11 <sup>A</sup>	11.00	22.00	F	3
031404	POWER SYSTEM - I	100	28.00	13.00	41.00	P	4
041402	DIGITAL ELECTRONICS	100	47.00	15.00	62.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	38.00	24.00	62.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	15.00	57.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35 <sup>A</sup>	6.00	41.00	P	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	23.00	18.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	18.00	41.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.Tech. 4th Semester Special Examination, 2019

-----:--- END OF SEMESTER - IV @ 20/11/2019 ---:-----

AKUA010501H17S60

NOTE: ESE: End Semester Examination, IA: 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 : PINTU KUMAR Registration No. : 15103108116  
 Father's Name : RAMLAGAN ROY Mother's Name : SUBHADRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52420 Held Month: Dec, 2017 SGPA : 6.00 CGPA: 6.50 Total Credit: 25 of 25**

### THEORY

031505	NETWORK THEORY	100	25.00	23.00	48.00	P	3
031506	ELECTROMAGNETIC FIELD THEORY	100	25.00	14.00	39.00	P	4
031508	POWER SYSTEM – II	100	26.00	10.00	36.00	P	4
031510	SIGNALS AND SYSTEM	100	35.00	20.00	55.00	D	4
041504	ANALOG ELECTRONICS	100	42.00	14.00	56.00	D	3
061505	INFORMATION SECURITY	100	20.00*	23.00	43.00	P	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 35410 Held Month: Sept, 2019 SGPA : 4.78 CGPA: 6.21 Total Credit: 27 of 27**

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	37 <sup>A</sup>	8.00	45.00	P	3
031609	POWER ELECTRONICS	100	33.00	9.00	42.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	25.00	10.00	35.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	30 <sup>A</sup>	4.00	34.00	F	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	31 <sup>A</sup>	6.00	37.00	P	3
051602	COMPUTER ARCHITECTURE	100	33.00	14.00	47.00	P	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	18.00	14.00	32.00	C	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	12.00	34.00	C	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	17.00	34.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	5.00	26.00	D	2

B.Tech. 6th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VI @ 21/11/2019 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 35633 Held Month: Sept, 2019 SGPA : 6.24 CGPA: 6.22 Total Credit: 25 of 25**

### THEORY

031712	LINEAR CONTROL THEORY	100	28.00	12.00	40.00	P	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	11 <sup>A</sup>	11.00	22.00	F	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	27.00	9.00	36.00	P	4
041706	INTELLIGENT INSTRUMENT	100	28.00	11.00	39.00	P	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	23.00	17.00	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	20.00	16.00	36.00	B	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	17.00	42.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19F12

**Semester : VIII Seat No. : 35975 Held Month: Sept, 2019 SGPA : 7.17 CGPA: 6.33 Total Credit: 24 of 24**

### THEORY

031814	POWER SYSTEM DESIGN	100	39.00	15.00	54.00	D	1
031815	MODERN CONTROL THEORY	100	25 <sup>A</sup>	13.00	38.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	26.00	17.00	43.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44 <sup>A</sup>	25.00	69.00	D	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	15.00	39.00	B	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	52.00	33.00	85.00	A	8

B.Tech. 8th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VIII @ 21/11/2019 ---:-----

AKUN19109162U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 57.07%
Marks Obt.	434.00	526.00	559.00	408.00	362.00	366.00	339.00	373.00	3367.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	155	200	208	152	150	129	156	172	1322	CGPA 6.33
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 : ADITYA KUMAR Registration No. : 15103108117  
 Father's Name : LAKHAN PRASAD Mother's Name : AASHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108015 Held Month: JAN,2016 SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	52	25.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	52	23.00	75.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53	28.00	81.00	A	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
221101	PHYSICS	100	42	17.00	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	47	27.00	74.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	16.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	14.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01693

**Semester : II Roll No. : 103162108031 Held Month: MAY,2016 SGPA : 8.74 CGPA: 8.63 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	45.00	25.00	70.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	45.00	27.00	72.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	43.00	29.00	72.00	B	3
211202	MATHEMATICS-II	100	53.00	30.00	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	46.00	24.00	70.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	10.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U07

**Semester : III Seat No. : 12621 Held Month: FEB,2017 SGPA : 8.14 CGPA: 8.46 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	37.00	25.00	62.00	C	4
031342	ELECTRICAL MACHINE-I	100	31.00	29.00	60.00	C	3
041301	BASIC ELECTRONICS	100	40.00	26.00	66.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	27.00	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	41.00	21.00	62.00	C	3
211303	MATHEMATICS – III	100	66.00	30.00	96.00	A+	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	19.00	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U63

**Semester : IV Seat No. : 16771 Held Month: MAY, 2018 SGPA : 6.19 CGPA: 7.92 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	26.00	17.00	43.00	P	3
031404	POWER SYSTEM - I	100	41.00	13.00	54.00	D	4
041402	DIGITAL ELECTRONICS	100	34.00	13.00	47.00	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41^	21.00	62.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	16.00	54.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	8.00	59.00	D	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	25.00	17.00	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	12.00	39.00	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T93

**NOTE:** ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 15103108117  
 Father's Name : LAKHAN PRASAD Mother's Name : AASHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10221 Held Month: Dec, 2018 SGPA : 5.72 CGPA: 7.50 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	30.00 <sup>A</sup>	12.00	42.00	P	3
031506	ELECTROMAGNETIC FIELD THEORY	100	31.00 <sup>A</sup>	11.00	42.00	P	4
031508	POWER SYSTEM – II	100	40.00 <sup>A</sup>	7.00	47.00	P	4
031510	SIGNALS AND SYSTEM	100	36.00 <sup>A</sup>	10.00	46.00	P	4
041504	ANALOG ELECTRONICS	100	48.00	11.00	59.00	D	3
061505	INFORMATION SECURITY	100	37.00 <sup>A</sup>	23.00	60.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	15.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14544 Held Month: May, 2018 SGPA : 7.67 CGPA: 7.53 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	30.00	27.00	57.00	D	3
031609	POWER ELECTRONICS	100	45.00	24.00	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	51.00	11.00	62.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	23.00	72.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	39.00	28.00	67.00	C	3
051602	COMPUTER ARCHITECTURE	100	52.00	27.00	79.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	21.00	20.00	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	19.00	16.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15413 Held Month: Dec, 2018 SGPA : 7.64 CGPA: 7.55 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	53.00	12.00	65.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	15.00	55.00	D	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	44.00	13.00	57.00	D	4
041706	INTELLIGENT INSTRUMENT	100	42.00	10.00	52.00	D	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	17.00	43.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F13

Semester : VIII Seat No. : 11448 Held Month: May, 2019 SGPA : 7.71 CGPA: 7.56 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	48.00	17.00	65.00	C	1
031815	MODERN CONTROL THEORY	100	33.00	13.00	46.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	35.00	24.00	59.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	26.00	79.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	54.00	33.00	87.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109163U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.39%
Marks Obt.	628.00	628.00	601.00	437.00	369.00	566.00	442.00	423.00	4094.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	230	236	228	161	143	207	191	185	1581	CGPA 7.56
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 : SAKSHI KUMARI Registration No. : 15103108118  
 Father's Name : RANJEET KUMAR Mother's Name : LILY KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108001 Held Month: JAN,2016 SGPA : 8.26 CGPA: 8.26 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	36	28.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	28.00	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	26.00	55.00	D	3
211101	MATHEMATICS - I	100	58	30.00	88.00	A	4
221101	PHYSICS	100	50	22.00	72.00	B	3
241105	COMMUNICATIVE ENGLISH	100	43	27.00	70.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	19.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01679

**Semester : II Roll No. : 103162108039 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	48.00	27.00	75.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	36.00	26.00	62.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	53.00	28.00	81.00	A	3
211202	MATHEMATICS-II	100	44.00	30.00	74.00	B	4
231201	ENGINEERING CHEMISTRY	100	53.00	25.00	78.00	B	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	14.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U15

**Semester : III Seat No. : 12622 Held Month: FEB,2017 SGPA : 7.68 CGPA: 8.21 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	43.00	27.00	70.00	B	4
031342	ELECTRICAL MACHINE-I	100	32.00	28.00	60.00	C	3
041301	BASIC ELECTRONICS	100	25.00	23.00	48.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43.00	25.00	68.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	43.00	23.00	66.00	C	3
211303	MATHEMATICS - III	100	44.00	30.00	74.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U64

**Semester : IV Seat No. : 42230 Held Month: JUL, 2017 SGPA : 7.62 CGPA: 8.06 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	26.00	24.00	50.00	D	3
031404	POWER SYSTEM - I	100	50.00	20.00	70.00	B	4
041402	DIGITAL ELECTRONICS	100	34.00	22.00	56.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	26.00	81.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	25.00	71.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	11.00	61.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	26.00	17.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T94

**NOTE:** ESE: End Semester Examination, IA: 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 : SAKSHI KUMARI Registration No. : 15103108118  
 Father's Name : RANJEET KUMAR Mother's Name : LILY KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52422 Held Month: Dec, 2017 SGPA : 7.20 CGPA: 7.90 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	32.00	26.00	58.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	35.00	16.00	51.00	D	4
031508	POWER SYSTEM - II	100	49.00	16.00	65.00	C	4
031510	SIGNALS AND SYSTEM	100	46.00	25.00	71.00	B	4
041504	ANALOG ELECTRONICS	100	49.00	19.00	68.00	C	3
061505	INFORMATION SECURITY	100	40.00	26.00	66.00	C	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14545 Held Month: May, 2018 SGPA : 7.56 CGPA: 7.84 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	46.00	25.00	71.00	B	3
031609	POWER ELECTRONICS	100	39.00	18.00	57.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	40.00	13.00	53.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	51.00	20.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	29.00	27.00	56.00	D	3
051602	COMPUTER ARCHITECTURE	100	57.00	19.00	76.00	B	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	19.00	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	22.00	15.00	37.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15414 Held Month: Dec, 2018 SGPA : 8.68 CGPA: 7.96 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	44.00	23.00	67.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	50.00	23.00	73.00	B	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	45.00	23.00	68.00	C	4
041706	INTELLIGENT INSTRUMENT	100	50.00	27.00	77.00	B	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F14

Semester : VIII Seat No. : 11449 Held Month: May, 2019 SGPA : 8.38 CGPA: 8.00 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	45.00	20.00	65.00	C	1
031815	MODERN CONTROL THEORY	100	31.00	26.00	57.00	D	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	43.00	26.00	69.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	27.00	77.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	17.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	33.00	91.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109164U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.75%
Marks Obt.	589.00	640.00	566.00	517.00	466.00	546.00	521.00	447.00	4292.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	223	235	215	198	180	204	217	201	1673	CGPA 8.00
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 : JULEE Registration No. : 15103108119  
 Father's Name : MANGAN DAS Mother's Name : SANJUKTA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108047 Held Month: JAN,2016 SGPA : 6.67 CGPA: 6.67 Total Credit: 27 of 27**

THEORY

021102	ENGINEERING GRAPHICS	100	33	28.00	61.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	40	25.00	65.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	52	28.00	80.00	A	3
211101	MATHEMATICS – I	100	37	30.00	67.00	C	4
221101	PHYSICS	100	31	25.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	32	26.00	58.00	D	4

PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	28.00	56.00		3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	26	15.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01725

**Semester : II Roll No. : 103162108028 Held Month: MAY,2016 SGPA : 7.70 CGPA: 7.19 Total Credit: 27 of 27**

THEORY

011201	ENGINEERING MECHANICS	100	39.00	23.00	62.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	29.00	26.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00	28.00	72.00	B	3
211202	MATHEMATICS-II	100	26.00	30.00	56.00	D	4
231201	ENGINEERING CHEMISTRY	100	44.00	18.00	62.00	C	3

PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	8.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	53.00	38.00	91.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	8.00	34.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U04

**Semester : III Seat No. : 12623 Held Month: FEB,2017 SGPA : 7.25 CGPA: 7.21 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	41.00	23.00	64.00	C	4
031342	ELECTRICAL MACHINE-I	100	26.00	28.00	54.00	D	3
041301	BASIC ELECTRONICS	100	26.00	23.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39.00	25.00	64.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	32.00	23.00	55.00	D	3
211303	MATHEMATICS – III	100	45.00	29.00	74.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U65

**Semester : IV Seat No. : 16772 Held Month: MAY, 2018 SGPA : 6.62 CGPA: 7.06 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE – II	100	48 <sup>*</sup>	21.00	69.00	D	3
031404	POWER SYSTEM - I	100	37.00	16.00	53.00	D	4
041402	DIGITAL ELECTRONICS	100	39.00	15.00	54.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	31.00	19.00	50.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43.00	16.00	59.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	12.00	60.00	C	4

PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	24.00	18.00	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	11.00	38.00	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T95

**NOTE:** ESE: End Semester Examination, IA: 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 : JULEE Registration No. : 15103108119  
 Father's Name : MANGAN DAS Mother's Name : SANJUKTA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52423 Held Month: Dec, 2017 SGPA : 6.52 CGPA: 6.96 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	27.00	26.00	53.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	33.00	13.00	46.00	P	4
031508	POWER SYSTEM - II	100	39.00	10.00	49.00	P	4
031510	SIGNALS AND SYSTEM	100	46.00	16.00	62.00	C	4
041504	ANALOG ELECTRONICS	100	44.00	15.00	59.00	D	3
061505	INFORMATION SECURITY	100	57.00	26.00	83.00	A	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	23.00	11.00	34.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14546 Held Month: May, 2018 SGPA : 6.96 CGPA: 6.96 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	48.00	13.00	61.00	C	3
031609	POWER ELECTRONICS	100	37.00	18.00	55.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	47.00	12.00	59.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	22.00	66.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	38.00	15.00	53.00	D	3
051602	COMPUTER ARCHITECTURE	100	55.00	14.00	69.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	16.00	35.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	21.00	15.00	36.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	27.00	10.00	37.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15415 Held Month: Dec, 2018 SGPA : 8.20 CGPA: 7.13 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	52.00	18.00	70.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	38.00	22.00	60.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	45.00	18.00	63.00	C	4
041706	INTELLIGENT INSTRUMENT	100	46.00	12.00	58.00	D	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	20.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F15

Semester : VIII Seat No. : 11450 Held Month: May, 2019 SGPA : 8.21 CGPA: 7.25 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	52.00	17.00	69.00	C	1
031815	MODERN CONTROL THEORY	100	44.00	23.00	67.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	44.00	22.00	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	27.00	76.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	16.00	40.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	52.00	33.00	85.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109165U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.58%
Marks Obt.	575.00	559.00	537.00	463.00	430.00	509.00	466.00	448.00	3987.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	180	208	203	172	163	188	205	197	1516	CGPA 7.25
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 : AKASH SINHA Registration No. : 15103108120  
 Father's Name : ALOK NARAIN SINHA Mother's Name : MADHAVI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108035 Held Month: JAN,2016 SGPA : 8.15 CGPA: 8.15 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	36	27.00	63.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	47	27.00	74.00	B	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42	27.00	69.00	C	3
211101	MATHEMATICS – I	100	44	30.00	74.00	B	4
221101	PHYSICS	100	46	22.00	68.00	C	3
241105	COMMUNICATIVE ENGLISH	100	42	28.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	15.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01713

**Semester : II Roll No. : 103162108042 Held Month: MAY,2016 SGPA : 7.81 CGPA: 7.98 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	20.00*	23.00	43.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	24.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	48.00	28.00	76.00	B	3
211202	MATHEMATICS-II	100	43.00	30.00	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	54.00	25.00	79.00	B	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	8.00	35.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	52.00	37.00	89.00	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	8.00	37.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U18

**Semester : III Seat No. : 12624 Held Month: FEB,2017 SGPA : 8.43 CGPA: 8.13 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	49.00	26.00	75.00	B	4
031342	ELECTRICAL MACHINE-I	100	44.00	28.00	72.00	B	3
041301	BASIC ELECTRONICS	100	35.00	25.00	60.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	52.00	29.00	81.00	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	45.00	24.00	69.00	C	3
211303	MATHEMATICS – III	100	58.00	29.00	87.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	20.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U66

**Semester : IV Seat No. : 16773 Held Month: MAY, 2018 SGPA : 7.54 CGPA: 7.99 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	44^	22.00	66.00	D	3
031404	POWER SYSTEM - I	100	47.00	20.00	67.00	C	4
041402	DIGITAL ELECTRONICS	100	46.00	23.00	69.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63.00	23.00	86.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	24.00	70.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	18.00	64.00	C	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	16.00	42.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	13.00	39.00	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T96

**NOTE:** ESE: End Semester Examination, IA: 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 : AKASH SINHA Registration No. : 15103108120  
 Father's Name : ALOK NARAIN SINHA Mother's Name : MADHAVI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52424 Held Month: Dec, 2017 SGPA : 7.72 CGPA: 7.94 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	34.00	30.00	64.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	26.00	20.00	46.00	P	4
031508	POWER SYSTEM - II	100	48.00	19.00	67.00	C	4
031510	SIGNALS AND SYSTEM	100	50.00	27.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	57.00	21.00	78.00	B	3
061505	INFORMATION SECURITY	100	66.00	25.00	91.00	A+	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	29.00	17.00	46.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14547 Held Month: May, 2018 SGPA : 8.15 CGPA: 7.98 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	53.00	19.00	72.00	B	3
031609	POWER ELECTRONICS	100	44.00	18.00	62.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	48.00	18.00	66.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	47.00	24.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	47.00	26.00	73.00	B	3
051602	COMPUTER ARCHITECTURE	100	52.00	19.00	71.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18.00	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	15.00	40.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15416 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.06 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	54.00	17.00	71.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	41.00	21.00	62.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	52.00	18.00	70.00	B	4
041706	INTELLIGENT INSTRUMENT	100	47.00	17.00	64.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	19.00	43.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	19.00	47.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F16

Semester : VIII Seat No. : 11451 Held Month: May, 2019 SGPA : 8.71 CGPA: 8.14 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	38.00	20.00	58.00	D	1
031815	MODERN CONTROL THEORY	100	41.00	26.00	67.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	39.00	30.00	69.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	28.00	82.00	A	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	30.00	20.00	50.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	37.00	96.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109166U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.59%
Marks Obt.	595.00	577.00	623.00	543.00	510.00	588.00	498.00	467.00	4401.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	220	211	236	196	193	220	216	209	1701	CGPA 8.14
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 : DEEPAK KUMAR Registration No. : 15103108121  
 Father's Name : PRAHLAD PRASAD Mother's Name : NILMANI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108017 Held Month: JAN,2016 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	46	25.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	32	27.00	59.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	55	26.00	81.00	A	3
211101	MATHEMATICS – I	100	58	28.00	86.00	A	4
221101	PHYSICS	100	36	14.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	37	22.00	59.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25	15.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	26	15.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01695

Semester : II Roll No. : 103162108026 Held Month: MAY,2016 SGPA : 8.30 CGPA: 8.11 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	49.00	24.00	73.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	43.00	25.00	68.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	46.00	28.00	74.00	B	3
211202	MATHEMATICS-II	100	41.00	29.00	70.00	B	4
231201	ENGINEERING CHEMISTRY	100	33.00	25.00	58.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	15.00	42.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16U02

Semester : III Seat No. : 12625 Held Month: FEB,2017 SGPA : 7.54 CGPA: 7.91 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	39.00	24.00	63.00	C	4
031342	ELECTRICAL MACHINE-I	100	32.00	27.00	59.00	D	3
041301	BASIC ELECTRONICS	100	38.00	17.00	55.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	50.00	25.00	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	30.00	22.00	52.00	D	3
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	17.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U67

Semester : IV Seat No. : 16774 Held Month: MAY, 2018 SGPA : 6.92 CGPA: 7.68 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE – II	100	37^	24.00	61.00	D	3
031404	POWER SYSTEM - I	100	52.00	13.00	65.00	C	4
041402	DIGITAL ELECTRONICS	100	39.00	14.00	53.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	24.00	73.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	15.00	60.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	9.00	49.00	P	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	19.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17T97

NOTE: ESE: End Semester Examination, IA: 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 Registration No. : 15103108121  
 Father's Name : PRAHLAD PRASAD Mother's Name : NILMANI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52425 Held Month: Dec, 2017 SGPA : 7.20 CGPA: 7.59 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	30.00	27.00	57.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	34.00	17.00	51.00	D	4
031508	POWER SYSTEM - II	100	40.00	20.00	60.00	C	4
031510	SIGNALS AND SYSTEM	100	50.00	25.00	75.00	B	4
041504	ANALOG ELECTRONICS	100	53.00	23.00	76.00	B	3
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	22.00	14.00	36.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14548 Held Month: May, 2018 SGPA : 6.70 CGPA: 7.44 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	34.00	20.00	54.00	D	3
031609	POWER ELECTRONICS	100	42.00	15.00	57.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	41.00	14.00	55.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	41.00	16.00	57.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	34.00	20.00	54.00	D	3
051602	COMPUTER ARCHITECTURE	100	47.00	18.00	65.00	C	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	21.00	16.00	37.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	13.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	17.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15417 Held Month: Dec, 2018 SGPA : 8.04 CGPA: 7.52 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	55.00	23.00	78.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	46.00	22.00	68.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	46.00	19.00	65.00	C	4
041706	INTELLIGENT INSTRUMENT	100	38.00	15.00	53.00	D	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	17.00	43.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F17

Semester : VIII Seat No. : 11452 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.58 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	50.00	19.00	69.00	C	1
031815	MODERN CONTROL THEORY	100	47.00	24.00	71.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	32.00	16.00	48.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26.00	74.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	52.00	34.00	86.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109167U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.20%
Marks Obt.	576.00	611.00	559.00	484.00	450.00	488.00	478.00	437.00	4083.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	214	224	211	180	180	181	201	193	1584	CGPA 7.58
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** : PALAK NAYAN **Registration No. :** 15103108122  
**Father's Name** : MANOJ KUMAR MISHRA **Mother's Name :** GITA MISHRA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108014 Held Month: JAN,2016 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	53	27.00	80.00	A	2
031101	BASIC ELECTRICAL ENGINEERING	100	42	25.00	67.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
221101	PHYSICS	100	43	27.00	70.00	B	3
241105	COMMUNICATIVE ENGLISH	100	47	26.00	73.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	16.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	17.00	46.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01692

**Semester : II Roll No. : 103162108018 Held Month: MAY,2016 SGPA : 9.11 CGPA: 8.94 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	48.00	29.00	77.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	46.00	27.00	73.00	B	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	58.00	29.00	87.00	A	3
211202	MATHEMATICS-II	100	61.00	30.00	91.00	A+	4
231201	ENGINEERING CHEMISTRY	100	42.00	27.00	69.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	16.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T94

**Semester : III Seat No. : 12626 Held Month: FEB,2017 SGPA : 8.64 CGPA: 8.84 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	56.00	29.00	85.00	A	4
031342	ELECTRICAL MACHINE-I	100	41.00	30.00	71.00	B	3
041301	BASIC ELECTRONICS	100	40.00	27.00	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	27.00	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	50.00	29.00	79.00	B	3
211303	MATHEMATICS – III	100	58.00	30.00	88.00	A	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U68

**Semester : IV Seat No. : 42234 Held Month: JUL, 2017 SGPA : 8.50 CGPA: 8.76 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	43.00	17.00	60.00	C	3
031404	POWER SYSTEM - I	100	57.00	30.00	87.00	A	4
041402	DIGITAL ELECTRONICS	100	51.00	30.00	81.00	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	47.00	30.00	77.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	30.00	76.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	22.00	77.00	B	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	23.00	18.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	29.00	19.00	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17T98

**NOTE:** ESE: End Semester Examination, IA: 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 : PALAK NAYAN Registration No. : 15103108122  
 Father's Name : MANOJ KUMAR MISHRA Mother's Name : GITA MISHRA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52426 Held Month: Dec, 2017 SGPA : 8.64 CGPA: 8.74 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	51.00	30.00	81.00	A	3
031506	ELECTROMAGNETIC FIELD THEORY	100	43.00	28.00	71.00	B	4
031508	POWER SYSTEM – II	100	57.00	23.00	80.00	A	4
031510	SIGNALS AND SYSTEM	100	49.00	28.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	59.00	25.00	84.00	A	3
061505	INFORMATION SECURITY	100	51.00	27.00	78.00	B	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	29.00	16.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 14549 Held Month: May, 2018 SGPA : 9.11 CGPA: 8.80 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	56.00	26.00	82.00	A	3
031609	POWER ELECTRONICS	100	45.00	29.00	74.00	B	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	57.00	24.00	81.00	A	3
031616	UTILIZATION OF ELECTRICAL POWER	100	55.00	25.00	80.00	A	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	54.00	29.00	83.00	A	3
051602	COMPUTER ARCHITECTURE	100	52.00	29.00	81.00	A	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15418 Held Month: Dec, 2018 SGPA : 9.48 CGPA: 8.89 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	52.00	29.00	81.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	55.00	27.00	82.00	A	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	56.00	28.00	84.00	A	4
041706	INTELLIGENT INSTRUMENT	100	52.00	30.00	82.00	A	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	20.00	47.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F18

Semester : VIII Seat No. : 11453 Held Month: May, 2019 SGPA : 9.21 CGPA: 8.93 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	57.00	23.00	80.00	A	1
031815	MODERN CONTROL THEORY	100	56.00	26.00	82.00	A	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	48.00	28.00	76.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	28.00	79.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	59.00	33.00	92.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109168U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.32%
Marks Obt.	639.00	676.00	654.00	593.00	560.00	662.00	570.00	503.00	4857.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	237	246	242	221	216	246	237	221	1866	CGPA 8.93
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** : SAURABH KUMAR **Registration No. :** 15104108123  
**Father's Name** : HARE KRISHAN PODDAR **Mother's Name :** USHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108036 Held Month: JAN,2016 SGPA : 8.19 CGPA: 8.19 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	46	25.00	71.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	49	24.00	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	37	29.00	66.00	C	3
211101	MATHEMATICS – I	100	26	28.00	54.00	D	4
231101	ENGINEERING CHEMISTRY	100	39	20.00	59.00	D	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	39.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	19.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01765

**Semester : II Seat No. : 20696 Held Month: JUL, 2017 SGPA : 7.04 CGPA: 7.61 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	41.00	26.00	67.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	33.00^	28.00	61.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43.00	23.00	66.00	C	3
211202	MATHEMATICS-II	100	27.00	29.00	56.00	D	4
221201	PHYSICS	100	26.00	9.00	35.00	P	3
241205	COMMUNICATIVE ENGLISH	100	41.00	22.00	63.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	18.00	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	14.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	24.00	13.00	37.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKUA010501C16Y47

**Semester : III Seat No. : 12638 Held Month: FEB,2017 SGPA : 7.92 CGPA: 7.71 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	30.00	27.00	57.00	D	3
041301	BASIC ELECTRONICS	100	43.00	28.00	71.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40.00	28.00	68.00	C	3
211303	MATHEMATICS – III	100	45.00	24.00	69.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	28.00	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	56.00	27.00	83.00	A	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W56

**Semester : IV Seat No. : 20696 Held Month: JUL, 2017 SGPA : 8.36 CGPA: 7.88 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	56.00	19.00	75.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	44.00	29.00	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	45.00	30.00	75.00	B	3
051414	SOFTWARE ENGINEERING	100	51.00	24.00	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	34.00	19.00	53.00	D	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	27.00	85.00	A	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V01

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108123  
 Father's Name : HARE KRISHAN PODDAR Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52813 Held Month: Dec, 2017 SGPA : 8.00 CGPA: 7.90 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	48.00	22.00	70.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	48.00	20.00	68.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	40.00	17.00	57.00	D	3
041504	ANALOG ELECTRONICS	100	53.00	25.00	78.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	34.00	17.00	51.00	D	3
061502	WEB TECHNOLOGY	100	55.00	27.00	82.00	A	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	26.00	16.00	42.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	15.00	37.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15019 Held Month: May, 2018 SGPA : 6.85 CGPA: 7.73 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	40.00	23.00	63.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	30.00	19.00	49.00	P	4
031610	SIGNALS & SYSTEMS	100	34.00	27.00	61.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	34.00	23.00	57.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	39.00	26.00	65.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	31.00	28.00	59.00	D	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15814 Held Month: Dec, 2018 SGPA : 8.38 CGPA: 7.82 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	38.00	24.00	62.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	42.00	24.00	66.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	40.00	24.00	64.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	36.00	24.00	60.00	C	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	28.00	19.00	47.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19G94

Semester : VIII Seat No. : 11819 Held Month: May, 2019 SGPA : 8.08 CGPA: 7.86 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	41.00	24.00	65.00	C	3
041811	MICROWAVE ENGINEERING	100	37.00	26.00	63.00	C	3
041880	MOBILE COMPUTING - EL	100	38.00	27.00	65.00	C	4
051813	COMPUTER NETWORKS	100	43.00	22.00	65.00	C	3
061805	INFORMATION SECURITY	100	50.00	17.00	67.00	C	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	19.00	40.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	38.00	96.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109564U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.02%
Marks Obt.	602.00	515.00	560.00	659.00	623.00	446.00	443.00	509.00	4357.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	221	190	206	234	224	178	218	210	1681	CGPA 7.86
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SEEMA KUMARI Registration No. : 15104108124  
 Father's Name : DILIP KUMAR Mother's Name : JYOTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108012 Held Month: JAN,2016 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	52	27.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	56	25.00	81.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	43	30.00	73.00	B	4
231101	ENGINEERING CHEMISTRY	100	47	24.00	71.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	37.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01741

**Semester : II Roll No. : 104162108009 Held Month: MAY,2016 SGPA : 7.70 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	43.00	26.00	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	33.00	28.00	61.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45.00	22.00	67.00	C	3
211202	MATHEMATICS-II	100	34.00	30.00	64.00	C	4
221201	PHYSICS	100	38.00	17.00	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	46.00	26.00	72.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	15.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y55

**Semester : III Seat No. : 12639 Held Month: FEB,2017 SGPA : 8.58 CGPA: 8.35 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	43.00	30.00	73.00	B	3
041301	BASIC ELECTRONICS	100	55.00	28.00	83.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	51.00	28.00	79.00	B	3
211303	MATHEMATICS – III	100	59.00	28.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	21.00	67.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	60.00	14.00	74.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W57

**Semester : IV Seat No. : 42622 Held Month: JUL, 2017 SGPA : 8.68 CGPA: 8.44 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	55.00	25.00	80.00	A	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	51.00	24.00	75.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	36.00	24.00	60.00	C	3
051414	SOFTWARE ENGINEERING	100	51.00	29.00	80.00	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	26.00	88.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	55.00	24.00	79.00	B	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	14.00	40.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	17.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V86

**NOTE:** ESE: End Semester Examination, IA: 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 : SEEMA KUMARI Registration No. : 15104108124  
 Father's Name : DILIP KUMAR Mother's Name : JYOTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52814 Held Month: Dec, 2017 SGPA : 8.21 CGPA: 8.39 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	47.00	25.00	72.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	50.00	15.00	65.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	39.00	24.00	63.00	C	3
041504	ANALOG ELECTRONICS	100	56.00	23.00	79.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	46.00	25.00	71.00	B	3
061502	WEB TECHNOLOGY	100	54.00	23.00	77.00	B	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	18.00	42.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	17.00	42.00	A	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	17.00	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15020 Held Month: May, 2018 SGPA : 8.46 CGPA: 8.40 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	58.00	22.00	80.00	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	50.00	24.00	74.00	B	4
031610	SIGNALS & SYSTEMS	100	45.00	25.00	70.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	55.00	21.00	76.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	54.00	26.00	80.00	A	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	50.00	25.00	75.00	B	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15815 Held Month: Dec, 2018 SGPA : 8.62 CGPA: 8.43 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	44.00	25.00	69.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	51.00	26.00	77.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	46.00	23.00	69.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	49.00	28.00	77.00	B	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	26.00	19.00	45.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19G95

Semester : VIII Seat No. : 11820 Held Month: May, 2019 SGPA : 8.65 CGPA: 8.46 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	52.00	28.00	80.00	A	3
041811	MICROWAVE ENGINEERING	100	44.00	24.00	68.00	C	3
041880	MOBILE COMPUTING - EL	100	41.00	27.00	68.00	C	4
051813	COMPUTER NETWORKS	100	44.00	26.00	70.00	B	3
061805	INFORMATION SECURITY	100	57.00	27.00	84.00	A	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	18.00	40.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	59.00	39.00	98.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109565U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.87%
Marks Obt.	652.00	565.00	606.00	677.00	639.00	541.00	477.00	554.00	4711.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	237	208	223	243	230	220	224	225	1810	CGPA 8.46
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ANJALI **Registration No. :** 15104108126  
**Father's Name** : SHANKAR KUMAR CHOUDHARY **Mother's Name :** DEVANTI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108004 Held Month: JAN,2016 SGPA : 9.04 CGPA: 9.04 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	59	28.00	87.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	50	23.00	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	48	29.00	77.00	B	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	43	19.00	62.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	49.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	17.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01733

**Semester : II Roll No. : 104162108037 Held Month: MAY,2016 SGPA : 7.96 CGPA: 8.50 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42.00	29.00	71.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	37.00	25.00	62.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42.00	27.00	69.00	C	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
221201	PHYSICS	100	44.00	20.00	64.00	C	3
241205	COMMUNICATIVE ENGLISH	100	29.00	27.00	56.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	17.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	26.00	20.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y83

**Semester : III Seat No. : 12640 Held Month: FEB,2017 SGPA : 8.42 CGPA: 8.48 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	44.00	25.00	69.00	C	3
041301	BASIC ELECTRONICS	100	49.00	23.00	72.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44.00	28.00	72.00	B	3
211303	MATHEMATICS – III	100	51.00	30.00	81.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	28.00	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	22.00	75.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W58

**Semester : IV Seat No. : 42623 Held Month: JUL, 2017 SGPA : 8.18 CGPA: 8.40 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	52.00	21.00	73.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	48.00	25.00	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	20.00	47.00	P	3
051414	SOFTWARE ENGINEERING	100	52.00	27.00	79.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	27.00	82.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27.00	70.00	B	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	11.00	38.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	29.00	16.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V87

**NOTE:** ESE: End Semester Examination, IA: 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 : ANJALI Registration No. : 15104108126  
 Father's Name : SHANKAR KUMAR CHOUDHARY Mother's Name : DEVANTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52815 Held Month: Dec, 2017 SGPA : 8.07 CGPA: 8.33 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	47.00	25.00	72.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	47.00	14.00	61.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	40.00	20.00	60.00	C	3
041504	ANALOG ELECTRONICS	100	53.00	25.00	78.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	51.00	24.00	75.00	B	3
061502	WEB TECHNOLOGY	100	53.00	20.00	73.00	B	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	18.00	42.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	17.00	42.00	A	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	16.00	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	13.00	38.00	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15021 Held Month: May, 2018 SGPA : 7.65 CGPA: 8.22 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	48.00	21.00	69.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	46.00	15.00	61.00	C	4
031610	SIGNALS & SYSTEMS	100	42.00	25.00	67.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	54.00	26.00	80.00	A	4
041606	INTELLIGENT INSTRUMENTS	100	48.00	26.00	74.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	39.00	20.00	59.00	D	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15816 Held Month: Dec, 2018 SGPA : 8.04 CGPA: 8.20 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	44.00	21.00	65.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	43.00	20.00	63.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	36.00	21.00	57.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	42.00	25.00	67.00	C	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	25.00	18.00	43.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19G96

Semester : VIII Seat No. : 11821 Held Month: May, 2019 SGPA : 8.12 CGPA: 8.19 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	36.00	25.00	61.00	C	3
041811	MICROWAVE ENGINEERING	100	37.00	25.00	62.00	C	3
041880	MOBILE COMPUTING - EL	100	42.00	19.00	61.00	C	4
051813	COMPUTER NETWORKS	100	43.00	21.00	64.00	C	3
061805	INFORMATION SECURITY	100	46.00	24.00	70.00	B	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	38.00	92.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109566U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.64%
Marks Obt.	668.00	579.00	584.00	641.00	622.00	496.00	433.00	493.00	4516.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	244	215	219	229	226	199	209	211	1752	CGPA 8.19
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PAYAL SINGH Registration No. : 15104108127  
 Father's Name : CSP SINGH Mother's Name : NEELAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108038 Held Month: JAN,2016 SGPA : 9.44 CGPA: 9.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	56	29.00	85.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	63	26.00	89.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	55	29.00	84.00	A	3
211101	MATHEMATICS – I	100	68	30.00	98.00	A+	4
231101	ENGINEERING CHEMISTRY	100	47	27.00	74.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	17.00	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	49.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38.00	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01767

**Semester : II Roll No. : 104162108033 Held Month: MAY,2016 SGPA : 8.70 CGPA: 9.07 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	46.00	28.00	74.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	65.00	29.00	94.00	A+	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	51.00	24.00	75.00	B	3
211202	MATHEMATICS-II	100	48.00	30.00	78.00	B	4
221201	PHYSICS	100	47.00	25.00	72.00	B	3
241205	COMMUNICATIVE ENGLISH	100	46.00	27.00	73.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	19.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	15.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28.00	13.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y79

**Semester : III Seat No. : 12641 Held Month: FEB,2017 SGPA : 8.69 CGPA: 8.95 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	39.00	30.00	69.00	C	3
041301	BASIC ELECTRONICS	100	54.00	29.00	83.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	56.00	28.00	84.00	A	3
211303	MATHEMATICS – III	100	57.00	30.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	29.00	76.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	61.00	18.00	79.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W59

**Semester : IV Seat No. : 42624 Held Month: JUL, 2017 SGPA : 8.71 CGPA: 8.89 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	53.00	25.00	78.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	53.00	24.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	39.00	27.00	66.00	C	3
051414	SOFTWARE ENGINEERING	100	56.00	29.00	85.00	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	25.00	87.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	25.00	87.00	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	14.00	42.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V88

**NOTE:** ESE: End Semester Examination, IA: 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** : PAYAL SINGH **Registration No.** : 15104108127  
**Father's Name** : CSP SINGH **Mother's Name** : NEELAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52816 Held Month: Dec, 2017 SGPA : 8.39 CGPA: 8.79 Total Credit: 28 of 28**

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	46.00	25.00	71.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	51.00	15.00	66.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	43.00	27.00	70.00	B	3
041504	ANALOG ELECTRONICS	100	54.00	27.00	81.00	A	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	55.00	27.00	82.00	A	3
061502	WEB TECHNOLOGY	100	54.00	25.00	79.00	B	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	10.00	35.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	26.00	18.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15022 Held Month: May, 2018 SGPA : 8.69 CGPA: 8.77 Total Credit: 26 of 26**

### THEORY

031605	NETWORK THEORY	100	56.00	26.00	82.00	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	50.00	27.00	77.00	B	4
031610	SIGNALS & SYSTEMS	100	53.00	29.00	82.00	A	4
041605	OPTICAL FIBER COMMUNICATION	100	53.00	23.00	76.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	53.00	29.00	82.00	A	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	50.00	25.00	75.00	B	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15817 Held Month: Dec, 2018 SGPA : 9.12 CGPA: 8.82 Total Credit: 26 of 26**

### THEORY

031709	POWER ELECTRONICS	100	52.00	26.00	78.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	55.00	25.00	80.00	A	4
041710	DIGITAL SIGNAL PROCESSING	100	56.00	26.00	82.00	A	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	43.00	29.00	72.00	B	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	27.00	19.00	46.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19G97

**Semester : VIII Seat No. : 11822 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.76 Total Credit: 26 of 26**

### THEORY

031812	LINEAR CONTROL THEORY	100	51.00	27.00	78.00	B	3
041811	MICROWAVE ENGINEERING	100	38.00	24.00	62.00	C	3
041880	MOBILE COMPUTING - EL	100	37.00	26.00	63.00	C	4
051813	COMPUTER NETWORKS	100	46.00	18.00	64.00	C	3
061805	INFORMATION SECURITY	100	51.00	23.00	74.00	B	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	38.00	96.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109567U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.32%
Marks Obt.	715.00	640.00	620.00	697.00	656.00	571.00	495.00	526.00	4920.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	255	235	226	244	235	226	237	216	1874	CGPA 8.76
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AKANKSHA Registration No. : 15104108128  
 Father's Name : JAYANT KUMAR Mother's Name : MEERA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108005 Held Month: JAN,2016 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	60	20.00	80.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	56	26.00	82.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	28.00	68.00	C	3
211101	MATHEMATICS – I	100	55	30.00	85.00	A	4
231101	ENGINEERING CHEMISTRY	100	42	14.00	56.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	17.00	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	39.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01734

**Semester : II Roll No. : 104162108030 Held Month: MAY,2016 SGPA : 7.41 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	46.00	28.00	74.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	36.00	21.00	57.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38.00	24.00	62.00	C	3
211202	MATHEMATICS-II	100	45.00	27.00	72.00	B	4
221201	PHYSICS	100	25.00	17.00	42.00	P	3
241205	COMMUNICATIVE ENGLISH	100	33.00	27.00	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	15.00	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	16.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	10.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y76

**Semester : III Seat No. : 12642 Held Month: FEB,2017 SGPA : 7.92 CGPA: 8.04 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	32.00	30.00	62.00	C	3
041301	BASIC ELECTRONICS	100	47.00	26.00	73.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	32.00	27.00	59.00	D	3
211303	MATHEMATICS – III	100	60.00	27.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37.00	29.00	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	16.00	65.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W60

**Semester : IV Seat No. : 42625 Held Month: JUL, 2017 SGPA : 7.89 CGPA: 8.00 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	50.00	15.00	65.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	46.00	23.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	22.00	53.00	D	3
051414	SOFTWARE ENGINEERING	100	50.00	27.00	77.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	19.00	79.00	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	24.00	86.00	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	13.00	41.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	16.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	13.00	41.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	12.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V89

**NOTE:** ESE: End Semester Examination, IA: 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 : AKANKSHA Registration No. : 15104108128  
 Father's Name : JAYANT KUMAR Mother's Name : MEERA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52817 Held Month: Dec, 2017 SGPA : 7.00 CGPA: 7.79 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	37.00	20.00	57.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	30.00	9.00	39.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	33.00	18.00	51.00	D	3
041504	ANALOG ELECTRONICS	100	41.00	23.00	64.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	34.00	26.00	60.00	C	3
061502	WEB TECHNOLOGY	100	50.00	19.00	69.00	C	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	15.00	37.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	10.00	35.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	14.00	39.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	11.00	37.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15046 Held Month: May, 2018 SGPA : 6.27 CGPA: 7.55 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	35.00	18.00	53.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	40.00	14.00	54.00	D	4
031610	SIGNALS & SYSTEMS	100	35.00	13.00	48.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	44.00	13.00	57.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	33.00	15.00	48.00	P	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	37.00	13.00	50.00	D	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15841 Held Month: Dec, 2018 SGPA : 7.88 CGPA: 7.60 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	41.00	19.00	60.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	46.00	22.00	68.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	40.00	19.00	59.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	38.00	22.00	60.00	C	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18.00	42.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	25.00	18.00	43.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19G98

Semester : VIII Seat No. : 11845 Held Month: May, 2019 SGPA : 7.77 CGPA: 7.62 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	36.00	25.00	61.00	C	3
041811	MICROWAVE ENGINEERING	100	36.00	22.00	58.00	D	3
041880	MOBILE COMPUTING - EL	100	33.00	18.00	51.00	D	4
051813	COMPUTER NETWORKS	100	43.00	20.00	63.00	C	3
061805	INFORMATION SECURITY	100	50.00	26.00	76.00	B	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	35.00	92.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109590U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.50%
Marks Obt.	650.00	533.00	552.00	637.00	528.00	400.00	422.00	483.00	4205.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	237	200	206	221	196	163	205	202	1630	CGPA 7.62
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SANDEEP KUMAR **Registration No. :** 15104108130  
**Father's Name** : PRAMOD KUMAR CHAURASIA **Mother's Name :** ANILA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108001 Held Month: JAN,2016 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	54	20.00	<b>74.00</b>	B	3
011102	ENVIRONMENTAL SCIENCE	100	40	24.00	<b>64.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	27.00	<b>67.00</b>	C	3
211101	MATHEMATICS – I	100	54	30.00	<b>84.00</b>	A	4
231101	ENGINEERING CHEMISTRY	100	52	19.00	<b>71.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	19.00	<b>45.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19.00	<b>46.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	<b>93.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	<b>42.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01730

**Semester : II Roll No. : 104162108024 Held Month: MAY,2016 SGPA : 7.93 CGPA: 8.30 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	35.00	27.00	<b>62.00</b>	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	33.00	22.00	<b>55.00</b>	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39.00	24.00	<b>63.00</b>	C	3
211202	MATHEMATICS-II	100	53.00	30.00	<b>83.00</b>	A	4
221201	PHYSICS	100	50.00	20.00	<b>70.00</b>	B	3
241205	COMMUNICATIVE ENGLISH	100	41.00	21.00	<b>62.00</b>	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	12.00	<b>39.00</b>	B	1
221201P	PHYSICS (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y70

**Semester : III Seat No. : 52818 Held Month: JAN, 2018 SGPA : 7.54 CGPA: 8.05 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	29.00	26.00	<b>55.00</b>	D	3
041301	BASIC ELECTRONICS	100	42.00 <sup>A</sup>	25.00	<b>67.00</b>	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00 <sup>A</sup>	28.00	<b>73.00</b>	C	3
211303	MATHEMATICS – III	100	59.00	27.00	<b>86.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	20.00	<b>61.00</b>	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	18.00	<b>60.00</b>	C	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	20.00	<b>44.00</b>	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501C17W61

**Semester : IV Seat No. : 42626 Held Month: JUL, 2017 SGPA : 7.00 CGPA: 7.78 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	27.00	13.00	<b>40.00</b>	P	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	49.00	20.00	<b>69.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	18.00	<b>50.00</b>	D	3
051414	SOFTWARE ENGINEERING	100	36.00	16.00	<b>52.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	36.00	21.00	<b>57.00</b>	D	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	21.00	<b>74.00</b>	B	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	<b>40.00</b>	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	11.00	<b>37.00</b>	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	<b>39.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V90

**NOTE:** ESE: End Semester Examination, IA: 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 Registration No. : 15104108130  
 Father's Name : PRAMOD KUMAR CHAURASIA Mother's Name : ANILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10254 Held Month: Dec, 2018 SGPA : 6.50 CGPA: 7.51 Total Credit: 28 of 28

THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	37.00	21.00	58.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	36.00	8.00	44.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	30.00^	17.00	47.00	P	3
041504	ANALOG ELECTRONICS	100	27.00	17.00	44.00	P	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	38.00	19.00	57.00	D	3
061502	WEB TECHNOLOGY	100	43.00	17.00	60.00	C	3

PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	16.00	40.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	15.00	39.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	15.00	39.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	13.00	33.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	23.00	13.00	36.00	B	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15023 Held Month: May, 2018 SGPA : 6.88 CGPA: 7.41 Total Credit: 26 of 26

THEORY

031605	NETWORK THEORY	100	38.00	17.00	55.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	31.00	17.00	48.00	P	4
031610	SIGNALS & SYSTEMS	100	44.00	26.00	70.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	45.00	15.00	60.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	47.00	15.00	62.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	42.00	11.00	53.00	D	4

PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15818 Held Month: Dec, 2018 SGPA : 6.96 CGPA: 7.35 Total Credit: 26 of 26

THEORY

031709	POWER ELECTRONICS	100	27.00	15.00	42.00	P	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	35.00	20.00	55.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	32.00	23.00	55.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	30.00	19.00	49.00	P	4

PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18.00	42.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	22.00	17.00	39.00	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19G99

Semester : VIII Seat No. : 11823 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.43 Total Credit: 26 of 26

THEORY

031812	LINEAR CONTROL THEORY	100	38.00	28.00	66.00	C	3
041811	MICROWAVE ENGINEERING	100	28.00	21.00	49.00	P	3
041880	MOBILE COMPUTING - EL	100	49.00	19.00	68.00	C	4
051813	COMPUTER NETWORKS	100	48.00	17.00	65.00	C	3
061805	INFORMATION SECURITY	100	50.00	27.00	77.00	B	3

PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	19.00	41.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37.00	93.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109568U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.44%
Marks Obt.	631.00	564.00	540.00	541.00	497.00	434.00	368.00	505.00	4080.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	234	214	196	196	182	179	181	207	1589	CGPA 7.43
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAHUL KUMAR Registration No. : 15104108131  
 Father's Name : VIJAY MAHTO Mother's Name : RAMDULARI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108017 Held Month: JAN,2016 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

THEORY

011101	ENGINEERING MECHANICS	100	39	26.00	65.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	38	23.00	61.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	45	27.00	72.00	B	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	53	25.00	78.00	B	3

PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	39.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01746

**Semester : II Roll No. : 104162108028 Held Month: MAY,2016 SGPA : 7.22 CGPA: 7.98 Total Credit: 27 of 27**

THEORY

021202	ENGINEERING GRAPHICS	100	29.00	27.00	56.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	26.00	24.00	50.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31.00	25.00	56.00	D	3
211202	MATHEMATICS-II	100	58.00	29.00	87.00	A	4
221201	PHYSICS	100	26.00	18.00	44.00	P	3
241205	COMMUNICATIVE ENGLISH	100	32.00	19.00	51.00	D	4

PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	18.00	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	17.00	41.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	13.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y74

**Semester : III Seat No. : 12644 Held Month: FEB,2017 SGPA : 7.85 CGPA: 7.94 Total Credit: 26 of 26**

THEORY

031342	ELECTRICAL MACHINE-I	100	37.00	30.00	67.00	C	3
041301	BASIC ELECTRONICS	100	32.00	22.00	54.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39.00	27.00	66.00	C	3
211303	MATHEMATICS – III	100	61.00	29.00	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36.00	16.00	52.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	60.00	10.00	70.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W62

**Semester : IV Seat No. : 42627 Held Month: JUL, 2017 SGPA : 6.96 CGPA: 7.69 Total Credit: 28 of 28**

THEORY

041402	DIGITAL ELECTRONICS	100	34.00	15.00	49.00	P	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	47.00	22.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	20.00*	17.00	37.00	P	3
051414	SOFTWARE ENGINEERING	100	45.00	23.00	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	17.00	58.00	D	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	55.00	20.00	75.00	B	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	22.00	14.00	36.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	10.00	36.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	17.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	11.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V91

NOTE: ESE: End Semester Examination, IA: 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. : 15104108131  
 Father's Name : VIJAY MAHTO Mother's Name : RAMDULARI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10255 Held Month: Dec, 2018 SGPA : 5.93 CGPA: 7.32 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	35.00	17.00	52.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	32.00 <sup>A</sup>	6.00	38.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	25.00	16.00	41.00	P	3
041504	ANALOG ELECTRONICS	100	30.00	19.00	49.00	P	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	26.00	20.00	46.00	P	3
061502	WEB TECHNOLOGY	100	39.00	12.00	51.00	D	3

PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	12.00	34.00	C	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	9.00	30.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	18.00	14.00	32.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	34.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13394 Held Month: May, 2019 SGPA : 5.69 CGPA: 7.06 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	25 <sup>A</sup>	12.00	37.00	P	3
031606	ELECTROMAGNETIC FIELD THEORY	100	29.00	17.00	46.00	P	4
031610	SIGNALS & SYSTEMS	100	25.00	10.00	35.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	46.00	10.00	56.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	28 <sup>A</sup>	11.00	39.00	P	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	25.00	10.00	35.00	P	4

PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	24.00	14.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35692 Held Month: Sept, 2019 SGPA : 6.69 CGPA: 7.01 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	28.00	15.00	43.00	P	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	42.00	11.00	53.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	35 <sup>A</sup>	9.00	44.00	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	33.00	17.00	50.00	D	4

PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	22.00	17.00	39.00	B	2
031714P	PROJECT - I (PRACTICAL)	50	21.00	15.00	36.00	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	20.00	18.00	38.00	B	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	20.00	15.00	35.00	B	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19H00

Semester : VIII Seat No. : 11824 Held Month: May, 2019 SGPA : 6.88 CGPA: 7.00 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	25.00	17.00	42.00	P	3
041811	MICROWAVE ENGINEERING	100	28.00	15.00	43.00	P	3
041880	MOBILE COMPUTING - EL	100	35.00	17.00	52.00	D	4
051813	COMPUTER NETWORKS	100	31.00	13.00	44.00	P	3
061805	INFORMATION SECURITY	100	32.00	18.00	50.00	D	3

PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	23.00	16.00	39.00	B	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	37.00	92.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109569U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 61.75%
Marks Obt.	638.00	513.00	535.00	548.00	438.00	327.00	338.00	399.00	3736.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	236	195	204	195	166	148	174	179	1497	CGPA 7.00
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUMIT PUSHPAM **Registration No.** : 15104108132  
**Father's Name** : MADAN KUMAR JHA **Mother's Name** : RANJANA JHA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108009 Held Month: JAN,2016 SGPA : 9.15 CGPA: 9.15 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	61	29.00	<b>90.00</b>	A+	3
011102	ENVIRONMENTAL SCIENCE	100	55	26.00	<b>81.00</b>	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28.00	<b>74.00</b>	B	3
211101	MATHEMATICS – I	100	57	30.00	<b>87.00</b>	A	4
231101	ENGINEERING CHEMISTRY	100	56	23.00	<b>79.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	<b>96.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	15.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01738

**Semester : II Roll No. : 104162108016 Held Month: MAY,2016 SGPA : 8.26 CGPA: 8.70 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	26.00	29.00	<b>55.00</b>	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	25.00	27.00	<b>52.00</b>	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	54.00	27.00	<b>81.00</b>	A	3
211202	MATHEMATICS-II	100	61.00	29.00	<b>90.00</b>	A+	4
221201	PHYSICS	100	36.00	26.00	<b>62.00</b>	C	3
241205	COMMUNICATIVE ENGLISH	100	45.00	24.00	<b>69.00</b>	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y62

**Semester : III Seat No. : 12645 Held Month: FEB,2017 SGPA : 8.31 CGPA: 8.58 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	39.00	28.00	<b>67.00</b>	C	3
041301	BASIC ELECTRONICS	100	46.00	28.00	<b>74.00</b>	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	27.00	<b>74.00</b>	B	3
211303	MATHEMATICS – III	100	56.00	29.00	<b>85.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	58.00	23.00	<b>81.00</b>	A	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	11.00	<b>64.00</b>	C	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W63

**Semester : IV Seat No. : 42628 Held Month: JUL, 2017 SGPA : 8.32 CGPA: 8.51 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	53.00	26.00	<b>79.00</b>	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	54.00	28.00	<b>82.00</b>	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	23.00	<b>57.00</b>	D	3
051414	SOFTWARE ENGINEERING	100	48.00	25.00	<b>73.00</b>	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	53.00	25.00	<b>78.00</b>	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	27.00	<b>77.00</b>	B	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	<b>40.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V92

**NOTE:** ESE: End Semester Examination, IA: 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 : SUMIT PUSHPAM Registration No. : 15104108132  
 Father's Name : MADAN KUMAR JHA Mother's Name : RANJANA JHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52820 Held Month: Dec, 2017 SGPA : 7.00 CGPA: 8.20 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	32.00	21.00	53.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43.00	10.00	53.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	36.00	19.00	55.00	D	3
041504	ANALOG ELECTRONICS	100	49.00	19.00	68.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	37.00	22.00	59.00	D	3
061502	WEB TECHNOLOGY	100	48.00	17.00	65.00	C	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	16.00	40.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	9.00	31.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	15.00	39.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	25.00	13.00	38.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15050 Held Month: May, 2018 SGPA : 7.69 CGPA: 8.12 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	47.00	20.00	67.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	42.00	25.00	67.00	C	4
031610	SIGNALS & SYSTEMS	100	51.00	25.00	76.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	50.00	27.00	77.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	42.00	26.00	68.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	39.00	23.00	62.00	C	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15845 Held Month: Dec, 2018 SGPA : 8.58 CGPA: 8.18 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	51.00	23.00	74.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	46.00	26.00	72.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	49.00	19.00	68.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	46.00	22.00	68.00	C	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	27.00	18.00	45.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H01

Semester : VIII Seat No. : 11849 Held Month: May, 2019 SGPA : 8.69 CGPA: 8.24 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	49.00	29.00	78.00	B	3
041811	MICROWAVE ENGINEERING	100	42.00	29.00	71.00	B	3
041880	MOBILE COMPUTING - EL	100	50.00	22.00	72.00	B	4
051813	COMPUTER NETWORKS	100	55.00	22.00	77.00	B	3
061805	INFORMATION SECURITY	100	48.00	28.00	76.00	B	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	19.00	44.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	59.00	39.00	98.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109594U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.05%
Marks Obt.	688.00	588.00	581.00	664.00	542.00	509.00	465.00	564.00	4601.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	247	223	216	233	196	200	223	226	1764	CGPA 8.24
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUPRIYA BHARTI **Registration No. :** 15104108133  
**Father's Name** : PRAMOD KUMAR SINGH **Mother's Name :** NAVITA SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108022 Held Month: JAN,2016 SGPA : 8.89 CGPA: 8.89 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	39	28.00	67.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	44	26.00	70.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	28.00	64.00	C	3
211101	MATHEMATICS – I	100	62	28.00	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	51	22.00	73.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01751

**Semester : II Roll No. : 104162108031 Held Month: MAY,2016 SGPA : 8.56 CGPA: 8.72 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	43.00	28.00	71.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	43.00	29.00	72.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37.00	25.00	62.00	C	3
211202	MATHEMATICS-II	100	62.00	29.00	91.00	A+	4
221201	PHYSICS	100	37.00	28.00	65.00	C	3
241205	COMMUNICATIVE ENGLISH	100	45.00	26.00	71.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	19.00	48.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	25.00	20.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y77

**Semester : III Seat No. : 12646 Held Month: FEB,2017 SGPA : 6.96 CGPA: 8.12 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	54.00	8.00	62.00	C	4
031342	ELECTRICAL MACHINE-I	100	38.00	7.00	45.00	P	3
041301	BASIC ELECTRONICS	100	36.00	10.00	46.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38.00	28.00	66.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	7.00	41.00	P	3
211303	MATHEMATICS – III	100	55.00	28.00	83.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	10.00	37.00	B	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	10.00	36.00	B	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	10.00	37.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U69

**Semester : IV Seat No. : 42629 Held Month: JUL, 2017 SGPA : 8.19 CGPA: 8.14 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	56.00	21.00	77.00	B	3
031404	POWER SYSTEM - I	100	64.00	23.00	87.00	A	4
041402	DIGITAL ELECTRONICS	100	47.00	28.00	75.00	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	23.00	71.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	29.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	12.00	64.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	16.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17U27

**NOTE:** ESE: End Semester Examination, IA: 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 : SUPRIYA BHARTI Registration No. : 15104108133  
 Father's Name : PRAMOD KUMAR SINGH Mother's Name : NAVITA SINGH  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52821 Held Month: Dec, 2017 SGPA : 7.08 CGPA: 7.94 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	42.00	27.00	69.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	30.00	15.00	45.00	P	4
031508	POWER SYSTEM – II	100	50.00	18.00	68.00	C	4
031510	SIGNALS AND SYSTEM	100	50.00	27.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	55.00	22.00	77.00	B	3
061505	INFORMATION SECURITY	100	29.00	23.00	52.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	29.00	16.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	23.00	11.00	34.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15025 Held Month: May, 2018 SGPA : 7.78 CGPA: 7.91 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	53.00	19.00	72.00	B	3
031609	POWER ELECTRONICS	100	47.00	22.00	69.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	51.00	13.00	64.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	19.00	69.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	51.00	20.00	71.00	B	3
051602	COMPUTER ARCHITECTURE	100	50.00	21.00	71.00	B	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	18.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	17.00	41.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	24.00	11.00	35.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15820 Held Month: Dec, 2018 SGPA : 8.36 CGPA: 7.97 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	62.00	25.00	87.00	A	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	24.00	69.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	39.00	18.00	57.00	D	4
041706	INTELLIGENT INSTRUMENT	100	43.00	20.00	63.00	C	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	20.00	48.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F58

Semester : VIII Seat No. : 11825 Held Month: May, 2019 SGPA : 9.17 CGPA: 8.11 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	50.00	27.00	77.00	B	1
031815	MODERN CONTROL THEORY	100	63.00	24.00	87.00	A	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	47.00	28.00	75.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	27.00	77.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	38.00	96.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109570U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.14%
Marks Obt.	643.00	614.00	499.00	574.00	467.00	571.00	501.00	505.00	4374.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	240	231	195	213	177	210	209	220	1695	CGPA 8.11
Total Credit	27	27	28	26	25	27	25	24	209	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : UJJWAL OMKAR Registration No. : 15104108134  
 Father's Name : PRAMOD KUMAR SINGH Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108011 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	52	27.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	48	25.00	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	28.00	70.00	B	3
211101	MATHEMATICS – I	100	56	30.00	86.00	A	4
231101	ENGINEERING CHEMISTRY	100	48	21.00	69.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	38.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01740

**Semester : II Roll No. : 104162108003 Held Month: MAY,2016 SGPA : 7.63 CGPA: 8.17 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	28.00	27.00	55.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	27.00	21.00	48.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46.00	26.00	72.00	B	3
211202	MATHEMATICS-II	100	43.00	29.00	72.00	B	4
221201	PHYSICS	100	40.00	15.00	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	47.00	24.00	71.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	14.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	10.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y49

**Semester : III Seat No. : 12647 Held Month: FEB,2017 SGPA : 7.85 CGPA: 8.06 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	36.00	28.00	64.00	C	3
041301	BASIC ELECTRONICS	100	35.00	26.00	61.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	32.00	26.00	58.00	D	3
211303	MATHEMATICS – III	100	58.00	29.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	23.00	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	58.00	24.00	82.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	17.00	39.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W64

**Semester : IV Seat No. : 42630 Held Month: JUL, 2017 SGPA : 8.18 CGPA: 8.09 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	53.00	17.00	70.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	54.00	23.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	21.00	55.00	D	3
051414	SOFTWARE ENGINEERING	100	47.00	27.00	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	25.00	86.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	18.00	66.00	C	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	12.00	37.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V93

**NOTE:** ESE: End Semester Examination, IA: 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 : UJJWAL OMKAR Registration No. : 15104108134  
 Father's Name : PRAMOD KUMAR SINGH Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52822 Held Month: Dec, 2017 SGPA : 7.11 CGPA: 7.89 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	45.00	17.00	62.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	41.00	9.00	50.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	34.00	16.00	50.00	D	3
041504	ANALOG ELECTRONICS	100	57.00	18.00	75.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	41.00	25.00	66.00	C	3
061502	WEB TECHNOLOGY	100	44.00	18.00	62.00	C	3

PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	12.00	37.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	8.00	30.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	14.00	36.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	34.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	24.00	11.00	35.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15026 Held Month: May, 2018 SGPA : 7.23 CGPA: 7.78 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	43.00	19.00	62.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	46.00	13.00	59.00	D	4
031610	SIGNALS & SYSTEMS	100	46.00	25.00	71.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	51.00	23.00	74.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	47.00	15.00	62.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	30.00	18.00	48.00	P	4

PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15821 Held Month: Dec, 2018 SGPA : 8.19 CGPA: 7.84 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	47.00	27.00	74.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	56.00	15.00	71.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	46.00	20.00	66.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	45.00	23.00	68.00	C	4

PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	18.00	41.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H02

Semester : VIII Seat No. : 11826 Held Month: May, 2019 SGPA : 8.46 CGPA: 7.92 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	46.00	29.00	75.00	B	3
041811	MICROWAVE ENGINEERING	100	41.00	26.00	67.00	C	3
041880	MOBILE COMPUTING - EL	100	48.00	26.00	74.00	B	4
051813	COMPUTER NETWORKS	100	44.00	18.00	62.00	C	3
061805	INFORMATION SECURITY	100	51.00	25.00	76.00	B	3

PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	18.00	42.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	59.00	38.00	97.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109571U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.10%
Marks Obt.	651.00	537.00	552.00	638.00	537.00	465.00	444.00	538.00	4362.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	235	206	204	229	199	188	213	220	1694	CGPA 7.92
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHASHI KUMAR RANJAN Registration No. : 15104108135  
 Father's Name : RAMESH KUMAR RANJAN Mother's Name : PUSHPA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 104151108016 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27

THEORY							
011101	ENGINEERING MECHANICS	100	55	25.00	80.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	50	25.00	75.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	24.00	65.00	C	3
211101	MATHEMATICS – I	100	46	25.00	71.00	B	4
231101	ENGINEERING CHEMISTRY	100	47	26.00	73.00	B	3
PRACTICAL							
011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	17.00	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	53	38.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01745

Semester : II Seat No. : 20697 Held Month: JUL, 2017 SGPA : 6.85 CGPA: 7.70 Total Credit: 27 of 27

THEORY							
021202	ENGINEERING GRAPHICS	100	31.00	26.00	57.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	48.00 <sup>A</sup>	21.00	69.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26.00	24.00	50.00	D	3
211202	MATHEMATICS-II	100	41.00	26.00	67.00	C	4
221201	PHYSICS	100	26.00	17.00	43.00	P	3
241205	COMMUNICATIVE ENGLISH	100	39.00	19.00	58.00	D	4
PRACTICAL							
021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	13.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKUA010501C16Y71

Semester : III Seat No. : 12648 Held Month: FEB,2017 SGPA : 7.58 CGPA: 7.66 Total Credit: 26 of 26

THEORY							
031342	ELECTRICAL MACHINE-I	100	35.00	28.00	63.00	C	3
041301	BASIC ELECTRONICS	100	36.00	22.00	58.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39.00	28.00	67.00	C	3
211303	MATHEMATICS – III	100	55.00	28.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	17.00	62.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	9.00	60.00	C	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	17.00	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	21.00	19.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W65

Semester : IV Seat No. : 16828 Held Month: MAY, 2018 SGPA : 7.25 CGPA: 7.56 Total Credit: 28 of 28

THEORY							
041402	DIGITAL ELECTRONICS	100	50.00	16.00	66.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	48.00	20.00	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	25 <sup>A</sup>	19.00	44.00	P	3
051414	SOFTWARE ENGINEERING	100	46.00	26.00	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	32.00	21.00	53.00	D	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	18.00	68.00	C	3
PRACTICAL							
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	13.00	37.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	11.00	36.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17V02

NOTE: ESE: End Semester Examination, IA: 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** : SHASHI KUMAR RANJAN **Registration No. :** 15104108135  
**Father's Name** : RAMESH KUMAR RANJAN **Mother's Name :** PUSHPA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52823 Held Month: Dec, 2017 SGPA : 6.61 CGPA: 7.36 Total Credit: 28 of 28**

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	37.00	20.00	<b>57.00</b>	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	41.00	8.00	<b>49.00</b>	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	36.00	16.00	<b>52.00</b>	D	3
041504	ANALOG ELECTRONICS	100	52.00	16.00	<b>68.00</b>	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	31.00	25.00	<b>56.00</b>	D	3
061502	WEB TECHNOLOGY	100	49.00	18.00	<b>67.00</b>	C	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	6.00	<b>28.00</b>	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	14.00	<b>34.00</b>	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	25.00	11.00	<b>36.00</b>	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15027 Held Month: May, 2018 SGPA : 6.62 CGPA: 7.24 Total Credit: 26 of 26**

**THEORY**

031605	NETWORK THEORY	100	33.00	20.00	<b>53.00</b>	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	37.00	15.00	<b>52.00</b>	D	4
031610	SIGNALS & SYSTEMS	100	44.00	20.00	<b>64.00</b>	C	4
041605	OPTICAL FIBER COMMUNICATION	100	47.00	20.00	<b>67.00</b>	C	4
041606	INTELLIGENT INSTRUMENTS	100	38.00	20.00	<b>58.00</b>	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	28.00	17.00	<b>45.00</b>	P	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15822 Held Month: Dec, 2018 SGPA : 7.27 CGPA: 7.24 Total Credit: 26 of 26**

**THEORY**

031709	POWER ELECTRONICS	100	41.00	18.00	<b>59.00</b>	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	49.00	15.00	<b>64.00</b>	C	4
041710	DIGITAL SIGNAL PROCESSING	100	34.00	12.00	<b>46.00</b>	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	30.00	20.00	<b>50.00</b>	D	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	19.00	<b>42.00</b>	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H03

**Semester : VIII Seat No. : 11827 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.33 Total Credit: 26 of 26**

**THEORY**

031812	LINEAR CONTROL THEORY	100	48.00	25.00	<b>73.00</b>	B	3
041811	MICROWAVE ENGINEERING	100	31.00	24.00	<b>55.00</b>	D	3
041880	MOBILE COMPUTING - EL	100	37.00	25.00	<b>62.00</b>	C	4
051813	COMPUTER NETWORKS	100	42.00	20.00	<b>62.00</b>	C	3
061805	INFORMATION SECURITY	100	38.00	21.00	<b>59.00</b>	D	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	37.00	<b>94.00</b>	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109572U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.76%
Marks Obt.	628.00	508.00	520.00	565.00	523.00	425.00	379.00	491.00	<b>4039.00</b>	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	<b>6050.00</b>	
SGP	231	185	197	203	185	172	189	207	<b>1569</b>	CGPA 7.33
Total Credit	27	27	26	28	28	26	26	26	<b>214</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RUQAIYA HUSSAIN Registration No. : 15104108136  
 Father's Name : MD ZAKIR HUSSAIN Mother's Name : SEHAR HUSSAIN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108020 Held Month: JAN,2016 SGPA : 9.19 CGPA: 9.19 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	55	26.00	81.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	53	25.00	78.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28.00	74.00	B	3
211101	MATHEMATICS – I	100	54	30.00	84.00	A	4
231101	ENGINEERING CHEMISTRY	100	58	27.00	85.00	A	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	17.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01749

**Semester : II Roll No. : 104162108035 Held Month: MAY,2016 SGPA : 8.59 CGPA: 8.89 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	55.00	28.00	83.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	36.00	26.00	62.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44.00	28.00	72.00	B	3
211202	MATHEMATICS-II	100	57.00	30.00	87.00	A	4
221201	PHYSICS	100	43.00	26.00	69.00	C	3
241205	COMMUNICATIVE ENGLISH	100	45.00	25.00	70.00	B	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	19.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	26.00	20.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y81

**Semester : III Seat No. : 12649 Held Month: FEB,2017 SGPA : 7.96 CGPA: 8.59 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	35.00	28.00	63.00	C	3
041301	BASIC ELECTRONICS	100	37.00	30.00	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	30.00	28.00	58.00	D	3
211303	MATHEMATICS – III	100	61.00	29.00	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	30.00	76.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	16.00	65.00	C	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W66

**Semester : IV Seat No. : 42632 Held Month: JUL, 2017 SGPA : 8.61 CGPA: 8.59 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	47.00	24.00	71.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	45.00	28.00	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	47.00	26.00	73.00	B	3
051414	SOFTWARE ENGINEERING	100	45.00	21.00	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	28.00	88.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	27.00	85.00	A	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	19.00	44.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V94

**NOTE:** ESE: End Semester Examination, IA: 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 : RUQAIYA HUSSAIN Registration No. : 15104108136  
 Father's Name : MD ZAKIR HUSSAIN Mother's Name : SEHAR HUSSAIN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52824 Held Month: Dec, 2017 SGPA : 7.93 CGPA: 8.46 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	41.00	28.00	69.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46.00	17.00	63.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	40.00	23.00	63.00	C	3
041504	ANALOG ELECTRONICS	100	51.00	25.00	76.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	40.00	27.00	67.00	C	3
061502	WEB TECHNOLOGY	100	53.00	26.00	79.00	B	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	19.00	43.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	17.00	39.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	23.00	17.00	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15028 Held Month: May, 2018 SGPA : 7.73 CGPA: 8.34 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	45.00	22.00	67.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	39.00	26.00	65.00	C	4
031610	SIGNALS & SYSTEMS	100	39.00	24.00	63.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	47.00	26.00	73.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	45.00	29.00	74.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	35.00	27.00	62.00	C	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	29.00	18.00	47.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15823 Held Month: Dec, 2018 SGPA : 8.46 CGPA: 8.36 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	46.00	22.00	68.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	55.00	25.00	80.00	A	4
041710	DIGITAL SIGNAL PROCESSING	100	40.00	23.00	63.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	36.00	26.00	62.00	C	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	25.00	19.00	44.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H04

Semester : VIII Seat No. : 11828 Held Month: May, 2019 SGPA : 8.42 CGPA: 8.36 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	41.00	29.00	70.00	B	3
041811	MICROWAVE ENGINEERING	100	34.00	29.00	63.00	C	3
041880	MOBILE COMPUTING - EL	100	39.00	25.00	64.00	C	4
051813	COMPUTER NETWORKS	100	46.00	27.00	73.00	B	3
061805	INFORMATION SECURITY	100	53.00	25.00	78.00	B	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	19.00	44.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	38.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109573U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.98%
Marks Obt.	679.00	625.00	556.00	681.00	628.00	500.00	453.00	535.00	4657.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	248	232	207	241	222	201	220	219	1790	CGPA 8.36
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SONALI KUMARI Registration No. : 15104108137  
 Father's Name : SUSHIL KUMAR CHOUDHARY Mother's Name : SUNITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108030 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	59	26.00	85.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	45	25.00	70.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	28.00	66.00	C	3
211101	MATHEMATICS - I	100	44	30.00	74.00	B	4
231101	ENGINEERING CHEMISTRY	100	46	17.00	63.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01759

**Semester : II Roll No. : 104162108032 Held Month: MAY,2016 SGPA : 7.93 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	43.00	29.00	72.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	39.00	27.00	66.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33.00	25.00	58.00	D	3
211202	MATHEMATICS-II	100	52.00	29.00	81.00	A	4
221201	PHYSICS	100	37.00	21.00	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	44.00	20.00	64.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	17.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y78

**Semester : III Seat No. : 12650 Held Month: FEB,2017 SGPA : 8.35 CGPA: 8.28 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	37.00	29.00	66.00	C	3
041301	BASIC ELECTRONICS	100	37.00	27.00	64.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	28.00	73.00	B	3
211303	MATHEMATICS - III	100	67.00	30.00	97.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	30.00	79.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	13.00	72.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W67

**Semester : IV Seat No. : 42633 Held Month: JUL, 2017 SGPA : 8.14 CGPA: 8.24 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	51.00	26.00	77.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	47.00	20.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	36.00	22.00	58.00	D	3
051414	SOFTWARE ENGINEERING	100	53.00	24.00	77.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	23.00	89.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	27.00	71.00	B	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	15.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	14.00	41.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	15.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V95

**NOTE:** ESE: End Semester Examination, IA: 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 : SONALI KUMARI Registration No. : 15104108137  
 Father's Name : SUSHIL KUMAR CHOUDHARY Mother's Name : SUNITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52825 Held Month: Dec, 2017 SGPA : 7.86 CGPA: 8.16 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	44.00	28.00	72.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	48.00	16.00	64.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	41.00	17.00	58.00	D	3
041504	ANALOG ELECTRONICS	100	53.00	25.00	78.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	38.00	26.00	64.00	C	3
061502	WEB TECHNOLOGY	100	48.00	25.00	73.00	B	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	18.00	43.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	20.00	42.00	A	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	15.00	39.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	23.00	19.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15029 Held Month: May, 2018 SGPA : 7.73 CGPA: 8.09 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	49.00	25.00	74.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	42.00	19.00	61.00	C	4
031610	SIGNALS & SYSTEMS	100	46.00	27.00	73.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	41.00	21.00	62.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	38.00	25.00	63.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	42.00	20.00	62.00	C	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15824 Held Month: Dec, 2018 SGPA : 8.19 CGPA: 8.11 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	46.00	27.00	73.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	52.00	22.00	74.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	38.00	23.00	61.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	38.00	25.00	63.00	C	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	22.00	18.00	40.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	24.00	18.00	42.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	22.00	19.00	41.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H05

Semester : VIII Seat No. : 11829 Held Month: May, 2019 SGPA : 8.04 CGPA: 8.10 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	49.00	26.00	75.00	B	3
041811	MICROWAVE ENGINEERING	100	37.00	20.00	57.00	D	3
041880	MOBILE COMPUTING - EL	100	35.00	21.00	56.00	D	4
051813	COMPUTER NETWORKS	100	43.00	24.00	67.00	C	3
061805	INFORMATION SECURITY	100	54.00	24.00	78.00	B	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	38.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109574U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.41%
Marks Obt.	630.00	578.00	586.00	649.00	619.00	488.00	434.00	518.00	4502.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	231	214	217	228	220	201	213	209	1733	CGPA 8.10
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MRINALINI SAURABH **Registration No. :** 15104108138  
**Father's Name** : AJIT KUMAR SINGH **Mother's Name :** ANJU KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108014 Held Month: JAN,2016 SGPA : 9.15 CGPA: 9.15 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	60	30.00	90.00	A+	3
011102	ENVIRONMENTAL SCIENCE	100	44	26.00	70.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	28.00	69.00	C	3
211101	MATHEMATICS – I	100	67	30.00	97.00	A+	4
231101	ENGINEERING CHEMISTRY	100	53	20.00	73.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01743

**Semester : II Roll No. : 104162108026 Held Month: MAY,2016 SGPA : 8.15 CGPA: 8.65 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	44.00	29.00	73.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	32.00	23.00	55.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47.00	23.00	70.00	B	3
211202	MATHEMATICS-II	100	47.00	29.00	76.00	B	4
221201	PHYSICS	100	39.00	26.00	65.00	C	3
241205	COMMUNICATIVE ENGLISH	100	50.00	23.00	73.00	B	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	14.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y72

**Semester : III Seat No. : 12651 Held Month: FEB,2017 SGPA : 8.08 CGPA: 8.46 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	42.00	26.00	68.00	C	3
041301	BASIC ELECTRONICS	100	41.00	28.00	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39.00	28.00	67.00	C	3
211303	MATHEMATICS – III	100	58.00	29.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	29.00	70.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	20.00	79.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	23.00	19.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W68

**Semester : IV Seat No. : 42634 Held Month: JUL, 2017 SGPA : 8.89 CGPA: 8.57 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	59.00	21.00	80.00	A	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	50.00	25.00	75.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	28.00	63.00	C	3
051414	SOFTWARE ENGINEERING	100	47.00	29.00	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	27.00	93.00	A+	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	27.00	87.00	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	16.00	44.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	18.00	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V96

**NOTE:** ESE: End Semester Examination, IA: 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** : MRINALINI SAURABH **Registration No. :** 15104108138  
**Father's Name** : AJIT KUMAR SINGH **Mother's Name :** ANJU KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52826 Held Month: Dec, 2017 SGPA : 7.39 CGPA: 8.33 Total Credit: 28 of 28**

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	40.00	19.00	<b>59.00</b>	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	45.00	21.00	<b>66.00</b>	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	35.00	14.00	<b>49.00</b>	P	3
041504	ANALOG ELECTRONICS	100	60.00	16.00	<b>76.00</b>	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	37.00	24.00	<b>61.00</b>	C	3
061502	WEB TECHNOLOGY	100	53.00	22.00	<b>75.00</b>	B	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	14.00	<b>36.00</b>	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	29.00	6.00	<b>35.00</b>	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	21.00	15.00	<b>36.00</b>	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15030 Held Month: May, 2018 SGPA : 8.27 CGPA: 8.32 Total Credit: 26 of 26**

### THEORY

031605	NETWORK THEORY	100	56.00	25.00	<b>81.00</b>	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	41.00	19.00	<b>60.00</b>	C	4
031610	SIGNALS & SYSTEMS	100	45.00	24.00	<b>69.00</b>	C	4
041605	OPTICAL FIBER COMMUNICATION	100	53.00	27.00	<b>80.00</b>	A	4
041606	INTELLIGENT INSTRUMENTS	100	51.00	21.00	<b>72.00</b>	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	47.00	26.00	<b>73.00</b>	B	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15825 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 8.27 Total Credit: 26 of 26**

### THEORY

031709	POWER ELECTRONICS	100	51.00	22.00	<b>73.00</b>	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	51.00	18.00	<b>69.00</b>	C	4
041710	DIGITAL SIGNAL PROCESSING	100	40.00	23.00	<b>63.00</b>	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	36.00	22.00	<b>58.00</b>	D	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2
031714P	PROJECT - I (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H06

**Semester : VIII Seat No. : 11830 Held Month: May, 2019 SGPA : 8.81 CGPA: 8.34 Total Credit: 26 of 26**

### THEORY

031812	LINEAR CONTROL THEORY	100	47.00	27.00	<b>74.00</b>	B	3
041811	MICROWAVE ENGINEERING	100	39.00	28.00	<b>67.00</b>	C	3
041880	MOBILE COMPUTING - EL	100	59.00	27.00	<b>86.00</b>	A	4
051813	COMPUTER NETWORKS	100	51.00	27.00	<b>78.00</b>	B	3
061805	INFORMATION SECURITY	100	50.00	25.00	<b>75.00</b>	B	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	39.00	<b>97.00</b>	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109575U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 76.99%
Marks Obt.	677.00	594.00	577.00	700.00	577.00	527.00	437.00	569.00	<b>4658.00</b>	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	<b>6050.00</b>	
SGP	247	220	210	249	207	215	207	229	<b>1784</b>	CGPA 8.34
Total Credit	27	27	26	28	28	26	26	26	<b>214</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KUMARI AMITSUDHA SHARAN **Registration No. :** 15104108139  
**Father's Name** : SATYENDRA KUMAR **Mother's Name :** LAXMI SHARAN  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108007 Held Month: JAN,2016 SGPA : 9.00 CGPA: 9.00 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	57	27.00	<b>84.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	48	25.00	<b>73.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27.00	<b>70.00</b>	B	3
211101	MATHEMATICS – I	100	57	30.00	<b>87.00</b>	A	4
231101	ENGINEERING CHEMISTRY	100	54	18.00	<b>72.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19.00	<b>46.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37.00	<b>93.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01736

**Semester : II Roll No. : 104162108036 Held Month: MAY,2016 SGPA : 7.93 CGPA: 8.46 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	38.00	28.00	<b>66.00</b>	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	44.00	21.00	<b>65.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50.00	28.00	<b>78.00</b>	B	3
211202	MATHEMATICS-II	100	39.00	30.00	<b>69.00</b>	C	4
221201	PHYSICS	100	39.00	24.00	<b>63.00</b>	C	3
241205	COMMUNICATIVE ENGLISH	100	44.00	20.00	<b>64.00</b>	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y82

**Semester : III Seat No. : 12652 Held Month: FEB,2017 SGPA : 7.77 CGPA: 8.24 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	41.00	26.00	<b>67.00</b>	C	3
041301	BASIC ELECTRONICS	100	38.00	28.00	<b>66.00</b>	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46.00	28.00	<b>74.00</b>	B	3
211303	MATHEMATICS – III	100	47.00	28.00	<b>75.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	26.00	<b>68.00</b>	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	12.00	<b>67.00</b>	C	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W69

**Semester : IV Seat No. : 42635 Held Month: JUL, 2017 SGPA : 7.86 CGPA: 8.14 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	47.00	19.00	<b>66.00</b>	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	45.00	24.00	<b>69.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	18.00	<b>46.00</b>	P	3
051414	SOFTWARE ENGINEERING	100	44.00	25.00	<b>69.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	27.00	<b>85.00</b>	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	28.00	<b>86.00</b>	A	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	15.00	<b>38.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V97

**NOTE:** ESE: End Semester Examination, IA: 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 AMITSUDHA SHARAN Registration No. : 15104108139  
 Father's Name : SATYENDRA KUMAR Mother's Name : LAXMI SHARAN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52827 Held Month: Dec, 2017 SGPA : 7.36 CGPA: 7.98 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	38.00	22.00	60.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	33.00	12.00	45.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	38.00	17.00	55.00	D	3
041504	ANALOG ELECTRONICS	100	37.00	21.00	58.00	D	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	48.00	22.00	70.00	B	3
061502	WEB TECHNOLOGY	100	49.00	22.00	71.00	B	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	27.00	16.00	43.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	13.00	35.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	13.00	35.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	23.00	15.00	38.00	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15031 Held Month: May, 2018 SGPA : 7.19 CGPA: 7.85 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	43.00	17.00	60.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	34.00	17.00	51.00	D	4
031610	SIGNALS & SYSTEMS	100	46.00	22.00	68.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	52.00	22.00	74.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	36.00	19.00	55.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	36.00	25.00	61.00	C	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15826 Held Month: Dec, 2018 SGPA : 7.88 CGPA: 7.86 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	38.00	20.00	58.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	50.00	26.00	76.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	33.00	15.00	48.00	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	41.00	26.00	67.00	C	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	19.00	42.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H07

Semester : VIII Seat No. : 11831 Held Month: May, 2019 SGPA : 8.38 CGPA: 7.92 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	50.00	28.00	78.00	B	3
041811	MICROWAVE ENGINEERING	100	38.00	30.00	68.00	C	3
041880	MOBILE COMPUTING - EL	100	53.00	27.00	80.00	A	4
051813	COMPUTER NETWORKS	100	48.00	20.00	68.00	C	3
061805	INFORMATION SECURITY	100	34.00	22.00	56.00	D	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	19.00	43.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	38.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109576U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.74%
Marks Obt.	661.00	584.00	554.00	630.00	556.00	453.00	428.00	535.00	4401.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	243	214	202	220	206	187	205	218	1695	CGPA 7.92
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDRA SHEKHAR Registration No. : 15104108140  
 Father's Name : RAJENDRA RAM Mother's Name : SAVITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 104151108035 Held Month: JAN,2016 SGPA : 7.41 CGPA: 7.41 Total Credit: 27 of 27

THEORY

011101	ENGINEERING MECHANICS	100	47	18.00	65.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	39	19.00	58.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	31	26.00	57.00	D	3
211101	MATHEMATICS – I	100	38	20.00	58.00	D	4
231101	ENGINEERING CHEMISTRY	100	32	8.00	40.00	P	3

PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	17.00	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	15.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01764

Semester : II Seat No. : 21316 Held Month: MAY, 2018 SGPA : 6.22 CGPA: 6.81 Total Credit: 27 of 27

THEORY

021202	ENGINEERING GRAPHICS	100	29.00	26.00	55.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	33.00	17.00	50.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00	21.00	46.00	P	3
211202	MATHEMATICS-II	100	29.00 <sup>A</sup>	28.00	57.00	P	4
221201	PHYSICS	100	44.00 <sup>A</sup>	9.00	53.00	P	3
241205	COMMUNICATIVE ENGLISH	100	33.00	16.00	49.00	P	4

PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	18.00	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25.00	14.00	39.00	B	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	12.00	40.00	A	1
221201P	PHYSICS (PRACTICAL)	50	24.00	13.00	37.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - II @ 11/08/2018 ---:-----

AKUA010501C16Y73

Semester : III Seat No. : 12653 Held Month: FEB,2017 SGPA : 6.54 CGPA: 6.73 Total Credit: 26 of 26

THEORY

031342	ELECTRICAL MACHINE-I	100	28.00	15.00	43.00	P	3
041301	BASIC ELECTRONICS	100	25.00	24.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36.00	25.00	61.00	C	3
211303	MATHEMATICS – III	100	37.00	23.00	60.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	14.00	56.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	10.00	54.00	D	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	17.00	39.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W70

Semester : IV Seat No. : 35138 Held Month: Sept, 2019 SGPA : 6.79 CGPA: 6.74 Total Credit: 28 of 28

THEORY

041402	DIGITAL ELECTRONICS	100	36.00	6.00	42.00	P	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	49.00	18.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	40 <sup>A</sup>	9.00	49.00	P	3
051414	SOFTWARE ENGINEERING	100	43.00	21.00	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	26.00	20.00	46.00	P	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	18.00	76.00	B	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	22.00	13.00	35.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	13.00	38.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	9.00	36.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	16.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.Tech. 4th Semester Special Examination, 2019

-----:--- END OF SEMESTER - IV @ 20/11/2019 ---:-----

AKUA010501H17V03

NOTE: ESE: End Semester Examination, IA: 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 : CHANDRA SHEKHAR Registration No. : 15104108140  
 Father's Name : RAJENDRA RAM Mother's Name : SAVITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10256 Held Month: Dec, 2018 SGPA : 6.00 CGPA: 6.59 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	25.00	19.00	44.00	P	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34.00 <sup>A</sup>	5.00	39.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	31.00	11.00	42.00	P	3
041504	ANALOG ELECTRONICS	100	33.00	14.00	47.00	P	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	46.00 <sup>A</sup>	15.00	61.00	D	3
061502	WEB TECHNOLOGY	100	41.00	16.00	57.00	D	3

PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	14.00	36.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	6.00	27.00	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	14.00	34.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	13.00	33.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	24.00	11.00	35.00	B	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15048 Held Month: May, 2018 SGPA : 5.62 CGPA: 6.43 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	26.00	14.00	40.00	P	3
031606	ELECTROMAGNETIC FIELD THEORY	100	34.00	12.00	46.00	P	4
031610	SIGNALS & SYSTEMS	100	28.00	15.00	43.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	35.00	10.00	45.00	P	4
041606	INTELLIGENT INSTRUMENTS	100	34.00	13.00	47.00	P	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	31.00	12.00	43.00	P	4

PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15843 Held Month: Dec, 2018 SGPA : 6.81 CGPA: 6.48 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	38.00	16.00	54.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	33.00	10.00	43.00	P	4
041710	DIGITAL SIGNAL PROCESSING	100	28.00	10.00	38.00	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	29.00	18.00	47.00	P	4

PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	22.00	17.00	39.00	B	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	18.00	41.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	23.00	18.00	41.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	15.00	38.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H08

Semester : VIII Seat No. : 11847 Held Month: May, 2019 SGPA : 7.81 CGPA: 6.64 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	37.00	24.00	61.00	C	3
041811	MICROWAVE ENGINEERING	100	37.00	17.00	54.00	D	3
041880	MOBILE COMPUTING - EL	100	44.00	16.00	60.00	C	4
051813	COMPUTER NETWORKS	100	52.00	18.00	70.00	B	3
061805	INFORMATION SECURITY	100	35.00	18.00	53.00	D	3

PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36.00	92.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109592U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 59.70%
Marks Obt.	549.00	469.00	449.00	531.00	455.00	348.00	341.00	470.00	3612.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	200	168	170	190	168	146	177	203	1422	CGPA 6.64
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : HARSH KUMAR Registration No. : 15104108141  
 Father's Name : UDAY SHANKER CHOUDHARY Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108032 Held Month: JAN,2016 SGPA : 7.48 CGPA: 7.48 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	25	17.00	42.00	P	3
011102	ENVIRONMENTAL SCIENCE	100	42	25.00	67.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	29	27.00	56.00	D	3
211101	MATHEMATICS – I	100	28	28.00	56.00	D	4
231101	ENGINEERING CHEMISTRY	100	36	19.00	55.00	D	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	15.00	41.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	15.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01761

**Semester : II Roll No. : 104162108019 Held Month: MAY,2016 SGPA : 6.44 CGPA: 6.96 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	27.00	21.00	48.00	P	2
031201	BASIC ELECTRICAL ENGINEERING	100	35.00	16.00	51.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42.00	22.00	64.00	C	3
211202	MATHEMATICS-II	100	25.00	24.00	49.00	P	4
221201	PHYSICS	100	31.00	16.00	47.00	P	3
241205	COMMUNICATIVE ENGLISH	100	43.00	22.00	65.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	17.00	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	0.00	26.00	D	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	13.00	40.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	7.00	34.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y65

**Semester : III Seat No. : 12654 Held Month: FEB,2017 SGPA : 6.58 CGPA: 6.84 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	27.00	20.00	47.00	P	3
041301	BASIC ELECTRONICS	100	29.00	21.00	50.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	28.00	25.00	53.00	D	3
211303	MATHEMATICS – III	100	38.00	24.00	62.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36.00	14.00	50.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	3.00	47.00	P	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W71

**Semester : IV Seat No. : 42637 Held Month: JUL, 2017 SGPA : 6.68 CGPA: 6.80 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	34.00	7.00	41.00	P	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	46.00	16.00	62.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	10.00	37.00	P	3
051414	SOFTWARE ENGINEERING	100	40.00	21.00	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	29.00	15.00	44.00	P	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	16.00	62.00	C	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	13.00	36.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	13.00	38.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	10.00	35.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	11.00	36.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V98

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108141  
 Father's Name : UDAY SHANKER CHOUDHARY Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10257 Held Month: Dec, 2018 SGPA : 5.89 CGPA: 6.61 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	25.00	19.00	44.00	P	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	33.00	5.00	38.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	32.00	11.00	43.00	P	3
041504	ANALOG ELECTRONICS	100	31.00 <sup>A</sup>	14.00	45.00	P	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	30.00	14.00	44.00	P	3
061502	WEB TECHNOLOGY	100	45.00	11.00	56.00	D	3

PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	27.00	14.00	41.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	7.00	28.00	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	14.00	34.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	13.00	33.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 35436 Held Month: Sept, 2019 SGPA : 3.85 CGPA: 6.17 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	AB <sup>A</sup>	11.00	11.00	F	3
031606	ELECTROMAGNETIC FIELD THEORY	100	25.00	16.00	41.00	P	4
031610	SIGNALS & SYSTEMS	100	21 <sup>A</sup>	10.00	31.00	F	4
041605	OPTICAL FIBER COMMUNICATION	100	38.00	16.00	54.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	AB <sup>A</sup>	17.00	17.00	F	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	35.00	12.00	47.00	P	4

PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	24.00	16.00	40.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.Tech. 6th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VI @ 21/11/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35694 Held Month: Sept, 2019 SGPA : 5.81 CGPA: 6.12 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	31.00	13.00	44.00	P	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	38.00	10.00	48.00	P	4
041710	DIGITAL SIGNAL PROCESSING	100	AB <sup>A</sup>	5.00	5.00	F	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	34.00	15.00	49.00	P	4

PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	18.00	38.00	B	2
031714P	PROJECT - I (PRACTICAL)	50	21.00	15.00	36.00	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	20.00	17.00	37.00	B	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19H09

Semester : VIII Seat No. : 36011 Held Month: Sept, 2019 SGPA : 6.77 CGPA: 6.20 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	25.00	17.00	42.00	P	3
041811	MICROWAVE ENGINEERING	100	34.00	18.00	52.00	D	3
041880	MOBILE COMPUTING - EL	100	39.00	15.00	54.00	D	4
051813	COMPUTER NETWORKS	100	42.00	13.00	55.00	D	3
061805	INFORMATION SECURITY	100	32 <sup>A</sup>	13.00	45.00	P	3

PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	37.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	26.00	13.00	39.00	B	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.Tech. 8th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VIII @ 21/11/2019 ---:-----

AKUN19109593U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 55.60%
Marks Obt.	542.00	467.00	442.00	493.00	437.00	281.00	294.00	408.00	3364.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	202	174	171	187	165	100	151	176	1326	CGPA 6.20
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MUKESH KUMAR **Registration No. :** 15104108142  
**Father's Name** : RAM NIWAS PRASAD **Mother's Name :** MALTI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. :** 104151108021 **Held Month:** JAN,2016 **SGPA :** 8.26 **CGPA:** 8.26 **Total Credit:** 27 of 27

**THEORY**

011101	ENGINEERING MECHANICS	100	53	14.00	67.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	55	23.00	78.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	27.00	63.00	C	3
211101	MATHEMATICS – I	100	53	26.00	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	50	19.00	69.00	C	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	14.00	40.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	37.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01750

**Semester : II** **Roll No. :** 104162108004 **Held Month:** MAY,2016 **SGPA :** 7.04 **CGPA:** 7.65 **Total Credit:** 27 of 27

**THEORY**

021202	ENGINEERING GRAPHICS	100	35.00	23.00	58.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	41.00	19.00	60.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43.00	25.00	68.00	C	3
211202	MATHEMATICS-II	100	33.00	29.00	62.00	C	4
221201	PHYSICS	100	32.00	15.00	47.00	P	3
241205	COMMUNICATIVE ENGLISH	100	40.00	21.00	61.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	17.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	0.00	26.00	D	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	15.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	24.00	7.00	31.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y50

**Semester : III** **Seat No. :** 12655 **Held Month:** FEB,2017 **SGPA :** 7.81 **CGPA:** 7.70 **Total Credit:** 26 of 26

**THEORY**

031342	ELECTRICAL MACHINE-I	100	37.00	26.00	63.00	C	3
041301	BASIC ELECTRONICS	100	39.00	26.00	65.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	35.00	29.00	64.00	C	3
211303	MATHEMATICS – III	100	56.00	27.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	18.00	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	21.00	66.00	C	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	20.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W72

**Semester : IV** **Seat No. :** 42638 **Held Month:** JUL, 2017 **SGPA :** 7.57 **CGPA:** 7.67 **Total Credit:** 28 of 28

**THEORY**

041402	DIGITAL ELECTRONICS	100	44.00	15.00	59.00	D	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	47.00	20.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	23.00	61.00	C	3
051414	SOFTWARE ENGINEERING	100	46.00	22.00	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	22.00	77.00	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	17.00	75.00	B	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	14.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	14.00	39.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	16.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V99

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108142  
 Father's Name : RAM NIWAS PRASAD Mother's Name : MALTI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52830 Held Month: Dec, 2017 SGPA : 7.18 CGPA: 7.57 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	39.00	19.00	58.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	47.00	13.00	60.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	44.00	18.00	62.00	C	3
041504	ANALOG ELECTRONICS	100	37.00	22.00	59.00	D	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	34.00	21.00	55.00	D	3
061502	WEB TECHNOLOGY	100	39.00	21.00	60.00	C	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	14.00	38.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	6.00	30.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	15.00	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	21.00	14.00	35.00	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15047 Held Month: May, 2018 SGPA : 7.04 CGPA: 7.48 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	46.00	20.00	66.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	40.00	20.00	60.00	C	4
031610	SIGNALS & SYSTEMS	100	44.00	21.00	65.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	46.00	18.00	64.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	34.00	21.00	55.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	35.00	15.00	50.00	D	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15842 Held Month: Dec, 2018 SGPA : 8.23 CGPA: 7.59 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	45.00	26.00	71.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	42.00	24.00	66.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	48.00	24.00	72.00	B	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	42.00	28.00	70.00	B	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	20.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	17.00	40.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	19.00	44.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H10

Semester : VIII Seat No. : 11846 Held Month: May, 2019 SGPA : 8.27 CGPA: 7.67 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	50.00	26.00	76.00	B	3
041811	MICROWAVE ENGINEERING	100	37.00	27.00	64.00	C	3
041880	MOBILE COMPUTING - EL	100	47.00	26.00	73.00	B	4
051813	COMPUTER NETWORKS	100	38.00	20.00	58.00	D	3
061805	INFORMATION SECURITY	100	48.00	23.00	71.00	B	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37.00	93.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109591U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.82%
Marks Obt.	616.00	500.00	545.00	607.00	543.00	446.00	445.00	522.00	4224.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	223	190	203	212	201	183	214	215	1641	CGPA 7.67
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ASHISH KUMAR **Registration No. :** 15104108143  
**Father's Name** : DEEPAK CHAUDHARY **Mother's Name :** PUSHPA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. :** 104151108039 **Held Month:** JAN,2016 **SGPA :** 9.26 **CGPA:** 9.26 **Total Credit:** 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	54	30.00	<b>84.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	60	25.00	<b>85.00</b>	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	29.00	<b>68.00</b>	C	3
211101	MATHEMATICS – I	100	62	30.00	<b>92.00</b>	A+	4
231101	ENGINEERING CHEMISTRY	100	58	28.00	<b>86.00</b>	A	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	<b>48.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	<b>94.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01768

**Semester : II** **Roll No. :** 104162108002 **Held Month:** MAY,2016 **SGPA :** 8.26 **CGPA:** 8.76 **Total Credit:** 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	34.00	29.00	<b>63.00</b>	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	57.00	20.00	<b>77.00</b>	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44.00	28.00	<b>72.00</b>	B	3
211202	MATHEMATICS-II	100	42.00	29.00	<b>71.00</b>	B	4
221201	PHYSICS	100	50.00	28.00	<b>78.00</b>	B	3
241205	COMMUNICATIVE ENGLISH	100	46.00	22.00	<b>68.00</b>	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y48

**Semester : III** **Seat No. :** 12656 **Held Month:** FEB,2017 **SGPA :** 8.96 **CGPA:** 8.83 **Total Credit:** 26 of 26

### THEORY

031342	ELECTRICAL MACHINE-I	100	44.00	30.00	<b>74.00</b>	B	3
041301	BASIC ELECTRONICS	100	57.00	30.00	<b>87.00</b>	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	58.00	28.00	<b>86.00</b>	A	3
211303	MATHEMATICS – III	100	61.00	30.00	<b>91.00</b>	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	26.00	<b>74.00</b>	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	28.00	<b>79.00</b>	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W73

**Semester : IV** **Seat No. :** 42639 **Held Month:** JUL, 2017 **SGPA :** 9.04 **CGPA:** 8.88 **Total Credit:** 28 of 28

### THEORY

041402	DIGITAL ELECTRONICS	100	62.00	27.00	<b>89.00</b>	A	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	55.00	27.00	<b>82.00</b>	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	51.00	30.00	<b>81.00</b>	A	3
051414	SOFTWARE ENGINEERING	100	50.00	29.00	<b>79.00</b>	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	27.00	<b>73.00</b>	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	58.00	27.00	<b>85.00</b>	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	18.00	<b>43.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W00

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108143  
 Father's Name : DEEPAK CHAUDHARY Mother's Name : PUSHPA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52831 Held Month: Dec, 2017 SGPA : 8.39 CGPA: 8.78 Total Credit: 28 of 28

*THEORY*

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	49.00	28.00	77.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43.00	24.00	67.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	42.00	25.00	67.00	C	3
041504	ANALOG ELECTRONICS	100	55.00	28.00	83.00	A	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	47.00	28.00	75.00	B	3
061502	WEB TECHNOLOGY	100	50.00	29.00	79.00	B	3

*PRACTICAL*

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	19.00	43.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	17.00	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15032 Held Month: May, 2018 SGPA : 8.31 CGPA: 8.70 Total Credit: 26 of 26

*THEORY*

031605	NETWORK THEORY	100	52.00	24.00	76.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	50.00	25.00	75.00	B	4
031610	SIGNALS & SYSTEMS	100	45.00	28.00	73.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	47.00	28.00	75.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	47.00	29.00	76.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	44.00	27.00	71.00	B	4

*PRACTICAL*

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15827 Held Month: Dec, 2018 SGPA : 8.46 CGPA: 8.67 Total Credit: 26 of 26

*THEORY*

031709	POWER ELECTRONICS	100	52.00	29.00	81.00	A	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	57.00	29.00	86.00	A	4
041710	DIGITAL SIGNAL PROCESSING	100	52.00	28.00	80.00	A	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	37.00	28.00	65.00	C	4

*PRACTICAL*

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	22.00	12.00	34.00	C	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H11

Semester : VIII Seat No. : 11832 Held Month: May, 2019 SGPA : 8.77 CGPA: 8.68 Total Credit: 26 of 26

*THEORY*

031812	LINEAR CONTROL THEORY	100	51.00	30.00	81.00	A	3
041811	MICROWAVE ENGINEERING	100	36.00	28.00	64.00	C	3
041880	MOBILE COMPUTING - EL	100	49.00	29.00	78.00	B	4
051813	COMPUTER NETWORKS	100	44.00	30.00	74.00	B	3
061805	INFORMATION SECURITY	100	50.00	27.00	77.00	B	3

*PRACTICAL*

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	39.00	97.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109577U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 81.26%
Marks Obt.	696.00	608.00	630.00	718.00	672.00	539.00	487.00	566.00	4916.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	250	223	233	253	235	216	220	228	1858	CGPA 8.68
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAKESH BHARTI Registration No. : 15104108144  
 Father's Name : JAICHAND YADAV Mother's Name : PUSHPA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108019 Held Month: JAN,2016 SGPA : 8.96 CGPA: 8.96 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	45	29.00	74.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	55	24.00	79.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	62	30.00	92.00	A+	4
231101	ENGINEERING CHEMISTRY	100	47	27.00	74.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01748

**Semester : II Roll No. : 104162108022 Held Month: MAY,2016 SGPA : 7.81 CGPA: 8.39 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	42.00	28.00	70.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	27.00	15.00	42.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	51.00	26.00	77.00	B	3
211202	MATHEMATICS-II	100	57.00	29.00	86.00	A	4
221201	PHYSICS	100	41.00	19.00	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	38.00	21.00	59.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	14.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y68

**Semester : III Seat No. : 12657 Held Month: FEB,2017 SGPA : 8.27 CGPA: 8.35 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	42.00	26.00	68.00	C	3
041301	BASIC ELECTRONICS	100	28.00	28.00	56.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	28.00	73.00	B	3
211303	MATHEMATICS – III	100	57.00	28.00	85.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	29.00	75.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	24.00	81.00	A	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W74

**Semester : IV Seat No. : 42640 Held Month: JUL, 2017 SGPA : 8.25 CGPA: 8.32 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	56.00	22.00	78.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	49.00	23.00	72.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	30.00	73.00	B	3
051414	SOFTWARE ENGINEERING	100	48.00	25.00	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	43.00	21.00	64.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	57.00	21.00	78.00	B	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	16.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W01

**NOTE:** ESE: End Semester Examination, IA: 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 BHARTI **Registration No.** : 15104108144  
**Father's Name** : JAICHAND YADAV **Mother's Name** : PUSHPA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52832 Held Month: Dec, 2017 SGPA : 8.21 CGPA: 8.30 Total Credit: 28 of 28**

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	47.00	24.00	71.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	48.00	16.00	64.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	37.00	25.00	62.00	C	3
041504	ANALOG ELECTRONICS	100	56.00	28.00	84.00	A	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	41.00	27.00	68.00	C	3
061502	WEB TECHNOLOGY	100	44.00	28.00	72.00	B	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	17.00	42.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	15.00	41.00	A	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	18.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15033 Held Month: May, 2018 SGPA : 7.42 CGPA: 8.16 Total Credit: 26 of 26**

THEORY							
031605	NETWORK THEORY	100	52.00	26.00	78.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	41.00	25.00	66.00	C	4
031610	SIGNALS & SYSTEMS	100	41.00	26.00	67.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	40.00	21.00	61.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	38.00	28.00	66.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	34.00	23.00	57.00	D	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15828 Held Month: Dec, 2018 SGPA : 8.31 CGPA: 8.18 Total Credit: 26 of 26**

THEORY							
031709	POWER ELECTRONICS	100	50.00	23.00	73.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	45.00	23.00	68.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	47.00	25.00	72.00	B	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	33.00	25.00	58.00	D	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	20.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	27.00	19.00	46.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H12

**Semester : VIII Seat No. : 11833 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.20 Total Credit: 26 of 26**

THEORY							
031812	LINEAR CONTROL THEORY	100	50.00	30.00	80.00	A	3
041811	MICROWAVE ENGINEERING	100	32.00	24.00	56.00	D	3
041880	MOBILE COMPUTING - EL	100	46.00	28.00	74.00	B	4
051813	COMPUTER NETWORKS	100	41.00	24.00	65.00	C	3
061805	INFORMATION SECURITY	100	33.00	22.00	55.00	D	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	59.00	39.00	98.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109578U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.59%
Marks Obt.	671.00	565.00	579.00	656.00	638.00	490.00	453.00	521.00	4573.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	242	211	215	231	230	193	216	216	1754	CGPA 8.20
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALOK KUMAR Registration No. : 15104108145  
 Father's Name : UDAY KUMAR SHARMA Mother's Name : REKHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108027 Held Month: JAN,2016 SGPA : 8.93 CGPA: 8.93 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	55	23.00	78.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	44	24.00	68.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	27.00	74.00	B	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	56	22.00	78.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	17.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	39.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01756

**Semester : II Roll No. : 104162108015 Held Month: MAY,2016 SGPA : 7.19 CGPA: 8.06 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	32.00	28.00	60.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	39.00	27.00	66.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48.00	24.00	72.00	B	3
211202	MATHEMATICS-II	100	40.00	29.00	69.00	C	4
221201	PHYSICS	100	39.00	19.00	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35.00	18.00	53.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	0.00	28.00	D	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	16.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	6.00	31.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y61

**Semester : III Seat No. : 12658 Held Month: FEB,2017 SGPA : 7.96 CGPA: 8.03 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	39.00	24.00	63.00	C	3
041301	BASIC ELECTRONICS	100	33.00	26.00	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40.00	25.00	65.00	C	3
211303	MATHEMATICS – III	100	64.00	29.00	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	22.00	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	15.00	72.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	19.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W75

**Semester : IV Seat No. : 42641 Held Month: JUL, 2017 SGPA : 7.93 CGPA: 8.00 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	52.00	22.00	74.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	47.00	22.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	30.00	18.00	48.00	P	3
051414	SOFTWARE ENGINEERING	100	48.00	26.00	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63.00	21.00	84.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	57.00	20.00	77.00	B	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	15.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	12.00	40.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	17.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W02

**NOTE:** ESE: End Semester Examination, IA: 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 : ALOK KUMAR Registration No. : 15104108145  
 Father's Name : UDAY KUMAR SHARMA Mother's Name : REKHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52833 Held Month: Dec, 2017 SGPA : 7.43 CGPA: 7.88 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	42.00	21.00	63.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	50.00	17.00	67.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	41.00	23.00	64.00	C	3
041504	ANALOG ELECTRONICS	100	46.00	20.00	66.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	39.00	25.00	64.00	C	3
061502	WEB TECHNOLOGY	100	46.00	18.00	64.00	C	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	15.00	37.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	20.00	43.00	A	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	15.00	35.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	21.00	13.00	34.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15034 Held Month: May, 2018 SGPA : 7.15 CGPA: 7.77 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	45.00	21.00	66.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	39.00	15.00	54.00	D	4
031610	SIGNALS & SYSTEMS	100	47.00	26.00	73.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	49.00	17.00	66.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	44.00	25.00	69.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	29.00	16.00	45.00	P	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15829 Held Month: Dec, 2018 SGPA : 8.12 CGPA: 7.81 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	48.00	28.00	76.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	46.00	21.00	67.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	40.00	20.00	60.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	39.00	24.00	63.00	C	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	20.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	24.00	18.00	42.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H13

Semester : VIII Seat No. : 11834 Held Month: May, 2019 SGPA : 8.31 CGPA: 7.87 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	46.00	27.00	73.00	B	3
041811	MICROWAVE ENGINEERING	100	32.00	28.00	60.00	C	3
041880	MOBILE COMPUTING - EL	100	45.00	23.00	68.00	C	4
051813	COMPUTER NETWORKS	100	43.00	22.00	65.00	C	3
061805	INFORMATION SECURITY	100	45.00	25.00	70.00	B	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	36.00	92.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109579U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.31%
Marks Obt.	664.00	529.00	550.00	632.00	578.00	464.00	440.00	518.00	4375.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	241	194	207	222	208	186	211	216	1685	CGPA 7.87
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ARYAN ANSHU **Registration No. :** 15104108146  
**Father's Name** : ASHOK KUMAR **Mother's Name :** ARCHANA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. :** 104151108006 **Held Month:** JAN,2016 **SGPA :** 9.00 **CGPA:** 9.00 **Total Credit:** 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	55	25.00	80.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	53	25.00	78.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	63	30.00	93.00	A+	4
231101	ENGINEERING CHEMISTRY	100	56	15.00	71.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	17.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	53	38.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01735

**Semester : II** **Roll No. :** 104162108020 **Held Month:** MAY,2016 **SGPA :** 7.78 **CGPA:** 8.39 **Total Credit:** 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	34.00	26.00	60.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	25.00	65.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	51.00	21.00	72.00	B	3
211202	MATHEMATICS-II	100	49.00	28.00	77.00	B	4
221201	PHYSICS	100	49.00	14.00	63.00	C	3
241205	COMMUNICATIVE ENGLISH	100	46.00	23.00	69.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	18.00	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	17.00	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	12.00	40.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y66

**Semester : III** **Seat No. :** 12659 **Held Month:** FEB,2017 **SGPA :** 8.31 **CGPA:** 8.36 **Total Credit:** 26 of 26

### THEORY

031342	ELECTRICAL MACHINE-I	100	49.00	28.00	77.00	B	3
041301	BASIC ELECTRONICS	100	50.00	25.00	75.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	53.00	25.00	78.00	B	3
211303	MATHEMATICS – III	100	51.00	29.00	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52.00	22.00	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	15.00	64.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W76

**Semester : IV** **Seat No. :** 42642 **Held Month:** JUL, 2017 **SGPA :** 7.96 **CGPA:** 8.26 **Total Credit:** 28 of 28

### THEORY

041402	DIGITAL ELECTRONICS	100	53.00	17.00	70.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	56.00	24.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	11.00	38.00	P	3
051414	SOFTWARE ENGINEERING	100	48.00	27.00	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	64.00	24.00	88.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	16.00	69.00	C	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	16.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	10.00	37.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W03

**NOTE:** ESE: End Semester Examination, IA: 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 ANSHU Registration No. : 15104108146  
 Father's Name : ASHOK KUMAR Mother's Name : ARCHANA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52834 Held Month: Dec, 2017 SGPA : 7.32 CGPA: 8.07 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	40.00	23.00	63.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	42.00	10.00	52.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	41.00	19.00	60.00	C	3
041504	ANALOG ELECTRONICS	100	45.00	23.00	68.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	43.00	17.00	60.00	C	3
061502	WEB TECHNOLOGY	100	46.00	21.00	67.00	C	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	21.00	16.00	37.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	17.00	41.00	A	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	15.00	35.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	21.00	14.00	35.00	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	22.00	13.00	35.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15051 Held Month: May, 2018 SGPA : 6.77 CGPA: 7.86 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	42.00	15.00	57.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	61.00	14.00	75.00	B	4
031610	SIGNALS & SYSTEMS	100	35.00	13.00	48.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	51.00	17.00	68.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	43.00	14.00	57.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	44.00	14.00	58.00	D	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15846 Held Month: Dec, 2018 SGPA : 7.58 CGPA: 7.82 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	50.00	22.00	72.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	50.00	16.00	66.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	53.00	16.00	69.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	41.00	16.00	57.00	D	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	17.00	37.00	B	2
031714P	PROJECT - I (PRACTICAL)	50	21.00	17.00	38.00	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	18.00	44.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H14

Semester : VIII Seat No. : 11850 Held Month: May, 2019 SGPA : 7.88 CGPA: 7.83 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	47.00	23.00	70.00	B	3
041811	MICROWAVE ENGINEERING	100	40.00	19.00	59.00	D	3
041880	MOBILE COMPUTING - EL	100	45.00	21.00	66.00	C	4
051813	COMPUTER NETWORKS	100	43.00	14.00	57.00	D	3
061805	INFORMATION SECURITY	100	47.00	17.00	64.00	C	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	25.00	16.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109595U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.88%
Marks Obt.	664.00	569.00	581.00	621.00	553.00	447.00	423.00	491.00	4349.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	243	210	216	223	205	176	197	205	1675	CGPA 7.83
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANAND KUMAR SINGH Registration No. : 15104108147  
 Father's Name : AJAY KUMAR SINGH Mother's Name : UMA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108018 Held Month: JAN,2016 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	51	24.00	75.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	54	25.00	79.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	44	27.00	71.00	B	3
211101	MATHEMATICS – I	100	48	30.00	78.00	B	4
231101	ENGINEERING CHEMISTRY	100	53	24.00	77.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	16.00	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01747

**Semester : II Roll No. : 104162108012 Held Month: MAY,2016 SGPA : 8.15 CGPA: 8.41 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	34.00	28.00	62.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	48.00	23.00	71.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45.00	25.00	70.00	B	3
211202	MATHEMATICS-II	100	42.00	29.00	71.00	B	4
221201	PHYSICS	100	47.00	23.00	70.00	B	3
241205	COMMUNICATIVE ENGLISH	100	29.00	22.00	51.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	18.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y58

**Semester : III Seat No. : 12660 Held Month: FEB,2017 SGPA : 8.08 CGPA: 8.30 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	46.00	22.00	68.00	C	3
041301	BASIC ELECTRONICS	100	42.00	27.00	69.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	48.00	27.00	75.00	B	3
211303	MATHEMATICS – III	100	60.00	29.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	21.00	69.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	18.00	77.00	B	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W77

**Semester : IV Seat No. : 42643 Held Month: JUL, 2017 SGPA : 8.04 CGPA: 8.23 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	48.00	14.00	62.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	43.00	26.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	33.00	19.00	52.00	D	3
051414	SOFTWARE ENGINEERING	100	43.00	29.00	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	27.00	79.00	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	59.00	29.00	88.00	A	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	19.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W04

**NOTE:** ESE: End Semester Examination, IA: 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 SINGH Registration No. : 15104108147  
 Father's Name : AJAY KUMAR SINGH Mother's Name : UMA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52835 Held Month: Dec, 2017 SGPA : 7.32 CGPA: 8.04 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	41.00	23.00	64.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46.00	8.00	54.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	45.00	19.00	64.00	C	3
041504	ANALOG ELECTRONICS	100	52.00	22.00	74.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	33.00	24.00	57.00	D	3
061502	WEB TECHNOLOGY	100	47.00	21.00	68.00	C	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	16.00	40.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	13.00	37.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	18.00	14.00	32.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15035 Held Month: May, 2018 SGPA : 7.15 CGPA: 7.90 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	45.00	23.00	68.00	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	43.00	15.00	58.00	D	4
031610	SIGNALS & SYSTEMS	100	50.00	23.00	73.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	48.00	20.00	68.00	C	4
041606	INTELLIGENT INSTRUMENTS	100	41.00	21.00	62.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	33.00	18.00	51.00	D	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15830 Held Month: Dec, 2018 SGPA : 8.42 CGPA: 7.97 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	44.00	23.00	67.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	51.00	25.00	76.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	48.00	24.00	72.00	B	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	45.00	28.00	73.00	B	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	20.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	19.00	42.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H15

Semester : VIII Seat No. : 11835 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.97 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	43.00	26.00	69.00	C	3
041811	MICROWAVE ENGINEERING	100	39.00	27.00	66.00	C	3
041880	MOBILE COMPUTING - EL	100	43.00	25.00	68.00	C	4
051813	COMPUTER NETWORKS	100	43.00	26.00	69.00	C	3
061805	INFORMATION SECURITY	100	30.00	24.00	54.00	D	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109580U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.62%
Marks Obt.	652.00	575.00	586.00	633.00	569.00	464.00	463.00	512.00	4454.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	234	220	210	225	205	186	219	207	1706	CGPA 7.97
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJAT KUMAR RANJAN Registration No. : 15104108148  
 Father's Name : KAPILDEO KEWAT Mother's Name : MEENA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108025 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	52	23.00	75.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	38	25.00	63.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	29	26.00	55.00	D	3
211101	MATHEMATICS – I	100	58	29.00	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	44	19.00	63.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01754

**Semester : II Roll No. : 104162108034 Held Month: MAY,2016 SGPA : 7.26 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	42.00	27.00	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	41.00	23.00	64.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30.00	25.00	55.00	D	3
211202	MATHEMATICS-II	100	45.00	29.00	74.00	B	4
221201	PHYSICS	100	30.00	17.00	47.00	P	3
241205	COMMUNICATIVE ENGLISH	100	35.00	23.00	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	13.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	13.00	38.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y80

**Semester : III Seat No. : 12661 Held Month: FEB,2017 SGPA : 7.96 CGPA: 7.86 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	40.00	25.00	65.00	C	3
041301	BASIC ELECTRONICS	100	35.00	26.00	61.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41.00	28.00	69.00	C	3
211303	MATHEMATICS – III	100	63.00	30.00	93.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39.00	24.00	63.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	15.00	69.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	20.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W78

**Semester : IV Seat No. : 42644 Held Month: JUL, 2017 SGPA : 7.82 CGPA: 7.85 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	49.00	20.00	69.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	46.00	23.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	48.00	20.00	68.00	C	3
051414	SOFTWARE ENGINEERING	100	47.00	27.00	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	19.00	67.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	61.00	21.00	82.00	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	15.00	41.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	26.00	16.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	11.00	37.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W05

**NOTE:** ESE: End Semester Examination, IA: 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 : RAJAT KUMAR RANJAN Registration No. : 15104108148  
 Father's Name : KAPILDEO KEWAT Mother's Name : MEENA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52836 Held Month: Dec, 2017 SGPA : 6.93 CGPA: 7.66 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	37.00	21.00	58.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	47.00	10.00	57.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	31.00	17.00	48.00	P	3
041504	ANALOG ELECTRONICS	100	52.00	19.00	71.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	34.00	23.00	57.00	D	3
061502	WEB TECHNOLOGY	100	47.00	19.00	66.00	C	3

PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	16.00	41.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	13.00	39.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	13.00	35.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	21.00	13.00	34.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	13.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15036 Held Month: May, 2018 SGPA : 6.77 CGPA: 7.52 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	56.00	16.00	72.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	33.00	17.00	50.00	D	4
031610	SIGNALS & SYSTEMS	100	41.00	19.00	60.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	41.00	17.00	58.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	32.00	20.00	52.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	25.00	16.00	41.00	P	4

PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15831 Held Month: Dec, 2018 SGPA : 7.46 CGPA: 7.51 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	35.00	19.00	54.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	35.00	23.00	58.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	35.00	21.00	56.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	30.00	25.00	55.00	D	4

PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	18.00	41.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	17.00	39.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H16

Semester : VIII Seat No. : 11836 Held Month: May, 2019 SGPA : 8.08 CGPA: 7.58 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	36.00	22.00	58.00	D	3
041811	MICROWAVE ENGINEERING	100	40.00	25.00	65.00	C	3
041880	MOBILE COMPUTING - EL	100	40.00	27.00	67.00	C	4
051813	COMPUTER NETWORKS	100	38.00	26.00	64.00	C	3
061805	INFORMATION SECURITY	100	49.00	23.00	72.00	B	3

PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	23.00	18.00	41.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109581U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.44%
Marks Obt.	614.00	536.00	558.00	629.00	545.00	419.00	396.00	504.00	4201.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	226	196	207	219	194	176	194	210	1622	CGPA 7.58
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : HIMANSHU KUMAR **Registration No. :** 15104108149  
**Father's Name** : AMARNATH YADAV **Mother's Name :** MANJU DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108033 Held Month: JAN,2016 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	53	17.00	70.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	50	21.00	71.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27.00	70.00	B	3
211101	MATHEMATICS – I	100	65	30.00	95.00	A+	4
231101	ENGINEERING CHEMISTRY	100	49	12.00	61.00	C	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	15.00	42.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	16.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01762

**Semester : II Seat No. : 23000 Held Month: May, 2019 SGPA : 6.37 CGPA: 7.61 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	37.00	20.00	57.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	32.00	15.00	47.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33.00	21.00	54.00	D	3
211202	MATHEMATICS-II	100	31.00	30.00	61.00	C	4
221201	PHYSICS	100	30 <sup>^</sup>	6.00	36.00	P	3
241205	COMMUNICATIVE ENGLISH	100	37.00	20.00	57.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	17.00	43.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	0.00	24.00	P	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	12.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	24.00	8.00	32.00	C	2

B.TECH 2ND SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - II @ 21/08/2019 ---:-----

AKUA010501C16Y75

**Semester : III Seat No. : 12662 Held Month: FEB,2017 SGPA : 7.62 CGPA: 7.61 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	41.00	19.00	60.00	C	3
041301	BASIC ELECTRONICS	100	24.00*	22.00	46.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	25.00	74.00	B	3
211303	MATHEMATICS – III	100	53.00	25.00	78.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	16.00	61.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	61.00	9.00	70.00	B	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W79

**Semester : IV Seat No. : 20699 Held Month: JUL, 2017 SGPA : 7.50 CGPA: 7.58 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	47.00	17.00	64.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	49.00	19.00	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	13.00	39.00	P	3
051414	SOFTWARE ENGINEERING	100	47.00	24.00	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	19.00	71.00	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	56.00	18.00	74.00	B	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	13.00	38.00	B	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	10.00	35.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	16.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V04

**NOTE:** ESE: End Semester Examination, IA: 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 : HIMANSHU KUMAR Registration No. : 15104108149  
 Father's Name : AMARNATH YADAV Mother's Name : MANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52837 Held Month: Dec, 2017 SGPA : 6.29 CGPA: 7.32 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	37.00	19.00	56.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	33.00	16.00	49.00	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	29.00	12.00	41.00	P	3
041504	ANALOG ELECTRONICS	100	42.00	22.00	64.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	22.00*	17.00	39.00	P	3
061502	WEB TECHNOLOGY	100	39.00	17.00	56.00	D	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	23.00	13.00	36.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	5.00	28.00	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	14.00	36.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	34.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	20.00	17.00	37.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15037 Held Month: May, 2018 SGPA : 5.65 CGPA: 7.05 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	45.00	10.00	55.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	25.00	17.00	42.00	P	4
031610	SIGNALS & SYSTEMS	100	25.00	14.00	39.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	35.00	12.00	47.00	P	4
041606	INTELLIGENT INSTRUMENTS	100	31.00	14.00	45.00	P	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	25.00	10.00	35.00	P	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	26.00	16.00	42.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15832 Held Month: Dec, 2018 SGPA : 7.04 CGPA: 7.05 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	48.00	11.00	59.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	37.00	10.00	47.00	P	4
041710	DIGITAL SIGNAL PROCESSING	100	28.00	13.00	41.00	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	37.00	19.00	56.00	D	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	22.00	18.00	40.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	19.00	44.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	20.00	16.00	36.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H17

Semester : VIII Seat No. : 11837 Held Month: May, 2019 SGPA : 7.08 CGPA: 7.05 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	33.00	18.00	51.00	D	3
041811	MICROWAVE ENGINEERING	100	29.00	20.00	49.00	P	3
041880	MOBILE COMPUTING - EL	100	34.00	17.00	51.00	D	4
051813	COMPUTER NETWORKS	100	34.00	17.00	51.00	D	3
061805	INFORMATION SECURITY	100	44.00	20.00	64.00	C	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	52.00	35.00	87.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109582U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 62.96%
Marks Obt.	638.00	452.00	524.00	574.00	476.00	344.00	367.00	434.00	3809.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	239	172	198	210	176	147	183	184	1509	CGPA 7.05
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYANKA KUMARI Registration No. : 15104108151  
 Father's Name : RAJENDRA KUMAR Mother's Name : JAIRANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108031 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	55	27.00	82.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	35	25.00	60.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28.00	74.00	B	3
211101	MATHEMATICS – I	100	46	30.00	76.00	B	4
231101	ENGINEERING CHEMISTRY	100	46	17.00	63.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	17.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	39.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01760

**Semester : II Roll No. : 104162108021 Held Month: MAY,2016 SGPA : 8.41 CGPA: 8.48 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	53.00	27.00	80.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	46.00	23.00	69.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47.00	26.00	73.00	B	3
211202	MATHEMATICS-II	100	62.00	30.00	92.00	A+	4
221201	PHYSICS	100	32.00	22.00	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	41.00	21.00	62.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	16.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	17.00	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y67

**Semester : III Seat No. : 12664 Held Month: FEB,2017 SGPA : 6.79 CGPA: 7.90 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	50.00	8.00	58.00	D	4
031342	ELECTRICAL MACHINE-I	100	40.00	7.00	47.00	P	3
041301	BASIC ELECTRONICS	100	43.00	10.00	53.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46.00	28.00	74.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	8.00	42.00	P	3
211303	MATHEMATICS – III	100	40.00	28.00	68.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	10.00	36.00	B	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	9.00	37.00	B	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	20.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	10.00	37.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U70

**Semester : IV Seat No. : 42647 Held Month: JUL, 2017 SGPA : 7.88 CGPA: 7.90 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	53.00	24.00	77.00	B	3
031404	POWER SYSTEM - I	100	62.00	15.00	77.00	B	4
041402	DIGITAL ELECTRONICS	100	50.00	18.00	68.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	25.00	73.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	20.00	66.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	15.00	60.00	C	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17U28

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108151  
 Father's Name : RAJENDRA KUMAR Mother's Name : JAIRANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52839 Held Month: Dec, 2017 SGPA : 7.28 CGPA: 7.78 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	48.00	28.00	76.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	35.00	19.00	54.00	D	4
031508	POWER SYSTEM – II	100	44.00	14.00	58.00	D	4
031510	SIGNALS AND SYSTEM	100	50.00	22.00	72.00	B	4
041504	ANALOG ELECTRONICS	100	51.00	22.00	73.00	B	3
061505	INFORMATION SECURITY	100	33.00	26.00	59.00	D	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15039 Held Month: May, 2018 SGPA : 7.37 CGPA: 7.71 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	50.00	23.00	73.00	B	3
031609	POWER ELECTRONICS	100	47.00	15.00	62.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	36.00	12.00	48.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	49.00	20.00	69.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	49.00	19.00	68.00	C	3
051602	COMPUTER ARCHITECTURE	100	56.00	20.00	76.00	B	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	23.00	19.00	42.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	27.00	12.00	39.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	24.00	17.00	41.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	13.00	34.00	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15834 Held Month: Dec, 2018 SGPA : 8.12 CGPA: 7.77 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	41.00	15.00	56.00	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	43.00	16.00	59.00	D	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	43.00	20.00	63.00	C	4
041706	INTELLIGENT INSTRUMENT	100	47.00	21.00	68.00	C	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	18.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F59

Semester : VIII Seat No. : 11838 Held Month: May, 2019 SGPA : 8.50 CGPA: 7.85 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	34.00	22.00	56.00	D	1
031815	MODERN CONTROL THEORY	100	51.00	26.00	77.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	48.00	27.00	75.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	28.00	77.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	33.00	89.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109583U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.07%
Marks Obt.	625.00	612.00	498.00	551.00	476.00	552.00	473.00	465.00	4252.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	231	227	190	205	182	199	203	204	1641	CGPA 7.85
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** : SHUBHAM KUMAR **Registration No. :** 15104108152  
**Father's Name** : OM SHANKAR LAL **Mother's Name :** GAYATRI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. :** 104151108037 **Held Month:** JAN,2016 **SGPA :** 8.96 **CGPA:** 8.96 **Total Credit:** 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	53	28.00	<b>81.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	56	25.00	<b>81.00</b>	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	54	28.00	<b>82.00</b>	A	3
211101	MATHEMATICS – I	100	46	30.00	<b>76.00</b>	B	4
231101	ENGINEERING CHEMISTRY	100	47	15.00	<b>62.00</b>	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	39.00	<b>94.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01766

**Semester : II** **Roll No. :** 104162108005 **Held Month:** MAY,2016 **SGPA :** 8.19 **CGPA:** 8.57 **Total Credit:** 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	50.00	28.00	<b>78.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	27.00	<b>67.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41.00	29.00	<b>70.00</b>	B	3
211202	MATHEMATICS-II	100	55.00	29.00	<b>84.00</b>	A	4
221201	PHYSICS	100	37.00	22.00	<b>59.00</b>	D	3
241205	COMMUNICATIVE ENGLISH	100	38.00	28.00	<b>66.00</b>	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y51

**Semester : III** **Seat No. :** 12665 **Held Month:** FEB,2017 **SGPA :** 8.85 **CGPA:** 8.66 **Total Credit:** 26 of 26

### THEORY

031342	ELECTRICAL MACHINE-I	100	47.00	28.00	<b>75.00</b>	B	3
041301	BASIC ELECTRONICS	100	42.00	29.00	<b>71.00</b>	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46.00	28.00	<b>74.00</b>	B	3
211303	MATHEMATICS – III	100	64.00	30.00	<b>94.00</b>	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	30.00	<b>79.00</b>	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	19.00	<b>82.00</b>	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W81

**Semester : IV** **Seat No. :** 42648 **Held Month:** JUL, 2017 **SGPA :** 8.57 **CGPA:** 8.64 **Total Credit:** 28 of 28

### THEORY

041402	DIGITAL ELECTRONICS	100	57.00	24.00	<b>81.00</b>	A	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	48.00	24.00	<b>72.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	53.00	30.00	<b>83.00</b>	A	3
051414	SOFTWARE ENGINEERING	100	43.00	26.00	<b>69.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	42.00	27.00	<b>69.00</b>	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	28.00	<b>88.00</b>	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	18.00	<b>43.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W07

**NOTE:** ESE: End Semester Examination, IA: 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** : SHUBHAM KUMAR **Registration No. :** 15104108152  
**Father's Name** : OM SHANKAR LAL **Mother's Name :** GAYATRI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52840 Held Month: Dec, 2017 SGPA : 8.46 CGPA: 8.60 Total Credit: 28 of 28**

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	53.00	27.00	80.00	A	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	52.00	21.00	73.00	B	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	45.00	22.00	67.00	C	3
041504	ANALOG ELECTRONICS	100	44.00	23.00	67.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	45.00	25.00	70.00	B	3
061502	WEB TECHNOLOGY	100	46.00	29.00	75.00	B	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	17.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15040 Held Month: May, 2018 SGPA : 8.27 CGPA: 8.55 Total Credit: 26 of 26**

THEORY							
031605	NETWORK THEORY	100	54.00	27.00	81.00	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	48.00	25.00	73.00	B	4
031610	SIGNALS & SYSTEMS	100	44.00	26.00	70.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	54.00	23.00	77.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	47.00	28.00	75.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	37.00	23.00	60.00	C	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15835 Held Month: Dec, 2018 SGPA : 8.92 CGPA: 8.60 Total Credit: 26 of 26**

THEORY							
031709	POWER ELECTRONICS	100	54.00	26.00	80.00	A	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	51.00	27.00	78.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	46.00	21.00	67.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	50.00	29.00	79.00	B	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	28.00	19.00	47.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H19

**Semester : VIII Seat No. : 11839 Held Month: May, 2019 SGPA : 8.65 CGPA: 8.61 Total Credit: 26 of 26**

THEORY							
031812	LINEAR CONTROL THEORY	100	55.00	28.00	83.00	A	3
041811	MICROWAVE ENGINEERING	100	44.00	27.00	71.00	B	3
041880	MOBILE COMPUTING - EL	100	41.00	28.00	69.00	C	4
051813	COMPUTER NETWORKS	100	47.00	25.00	72.00	B	3
061805	INFORMATION SECURITY	100	52.00	26.00	78.00	B	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	59.00	39.00	98.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109584U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.32%
Marks Obt.	659.00	603.00	614.00	687.00	654.00	527.00	492.00	563.00	4799.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	242	221	230	240	237	215	232	225	1842	CGPA 8.61
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : POOJA KUMARI **Registration No. :** 15104108153  
**Father's Name** : NAWAL KISHORE PAL **Mother's Name :** SUNITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108023 Held Month: JAN,2016 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	52	28.00	80.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	50	23.00	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	28.00	68.00	C	3
211101	MATHEMATICS – I	100	57	30.00	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	52	18.00	70.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01752

**Semester : II Roll No. : 104162108006 Held Month: MAY,2016 SGPA : 8.67 CGPA: 8.74 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	41.00	29.00	70.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	45.00	29.00	74.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46.00	26.00	72.00	B	3
211202	MATHEMATICS-II	100	60.00	30.00	90.00	A+	4
221201	PHYSICS	100	49.00	22.00	71.00	B	3
241205	COMMUNICATIVE ENGLISH	100	41.00	19.00	60.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	17.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y52

**Semester : III Seat No. : 12666 Held Month: FEB,2017 SGPA : 8.04 CGPA: 8.51 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	43.00	28.00	71.00	B	3
041301	BASIC ELECTRONICS	100	39.00	28.00	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	42.00	26.00	68.00	C	3
211303	MATHEMATICS – III	100	48.00	29.00	77.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	28.00	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	62.00	16.00	78.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W82

**Semester : IV Seat No. : 42649 Held Month: JUL, 2017 SGPA : 8.21 CGPA: 8.44 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	52.00	27.00	79.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	49.00	23.00	72.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	24.00	50.00	D	3
051414	SOFTWARE ENGINEERING	100	49.00	27.00	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	27.00	75.00	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	27.00	87.00	A	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	16.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	15.00	42.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W08

**NOTE:** ESE: End Semester Examination, IA: 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 : POOJA KUMARI Registration No. : 15104108153  
 Father's Name : NAWAL KISHORE PAL Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52841 Held Month: Dec, 2017 SGPA : 8.61 CGPA: 8.47 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	57.00	27.00	84.00	A	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	59.00	22.00	81.00	A	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	45.00	22.00	67.00	C	3
041504	ANALOG ELECTRONICS	100	47.00	23.00	70.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	49.00	25.00	74.00	B	3
061502	WEB TECHNOLOGY	100	45.00	27.00	72.00	B	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	18.00	43.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	23.00	17.00	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15041 Held Month: May, 2018 SGPA : 8.00 CGPA: 8.40 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	53.00	26.00	79.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	33.00	25.00	58.00	D	4
031610	SIGNALS & SYSTEMS	100	48.00	23.00	71.00	B	4
041605	OPTICAL FIBER COMMUNICATION	100	59.00	19.00	78.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	44.00	28.00	72.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	49.00	21.00	70.00	B	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15836 Held Month: Dec, 2018 SGPA : 8.62 CGPA: 8.43 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	44.00	28.00	72.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	54.00	25.00	79.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	49.00	24.00	73.00	B	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	48.00	28.00	76.00	B	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	20.00	46.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	26.00	18.00	44.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H20

Semester : VIII Seat No. : 11840 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.44 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	46.00	28.00	74.00	B	3
041811	MICROWAVE ENGINEERING	100	43.00	24.00	67.00	C	3
041880	MOBILE COMPUTING - EL	100	49.00	27.00	76.00	B	4
051813	COMPUTER NETWORKS	100	48.00	27.00	75.00	B	3
061805	INFORMATION SECURITY	100	51.00	25.00	76.00	B	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	38.00	96.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109585U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.07%
Marks Obt.	655.00	622.00	575.00	655.00	664.00	520.00	480.00	552.00	4723.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	238	234	209	230	241	208	224	223	1807	CGPA 8.44
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRINCY RAJ **Registration No. :** 15104108154  
**Father's Name** : PREM SHANKAR JHA **Mother's Name :** PUNAM JHA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108029 Held Month: JAN,2016 SGPA : 9.07 CGPA: 9.07 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	53	28.00	<b>81.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	56	24.00	<b>80.00</b>	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	29.00	<b>69.00</b>	C	3
211101	MATHEMATICS – I	100	65	30.00	<b>95.00</b>	A+	4
231101	ENGINEERING CHEMISTRY	100	55	24.00	<b>79.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	39.00	<b>95.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01758

**Semester : II Roll No. : 104162108014 Held Month: MAY,2016 SGPA : 9.00 CGPA: 9.04 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	36.00	28.00	<b>64.00</b>	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	46.00	28.00	<b>74.00</b>	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	54.00	28.00	<b>82.00</b>	A	3
211202	MATHEMATICS-II	100	67.00	30.00	<b>97.00</b>	A+	4
221201	PHYSICS	100	52.00	28.00	<b>80.00</b>	A	3
241205	COMMUNICATIVE ENGLISH	100	45.00	27.00	<b>72.00</b>	B	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y60

**Semester : III Seat No. : 12667 Held Month: FEB,2017 SGPA : 8.69 CGPA: 8.93 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	43.00	27.00	<b>70.00</b>	B	3
041301	BASIC ELECTRONICS	100	51.00	28.00	<b>79.00</b>	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	48.00	29.00	<b>77.00</b>	B	3
211303	MATHEMATICS – III	100	53.00	27.00	<b>80.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	30.00	<b>77.00</b>	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	23.00	<b>86.00</b>	A	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W83

**Semester : IV Seat No. : 42650 Held Month: JUL, 2017 SGPA : 8.75 CGPA: 8.88 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	60.00	24.00	<b>84.00</b>	A	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	51.00	30.00	<b>81.00</b>	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	25.00	<b>68.00</b>	C	3
051414	SOFTWARE ENGINEERING	100	43.00	29.00	<b>72.00</b>	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	27.00	<b>75.00</b>	B	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	27.00	<b>89.00</b>	A	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W09

**NOTE:** ESE: End Semester Examination, IA: 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 : PRINCY RAJ Registration No. : 15104108154  
 Father's Name : PREM SHANKAR JHA Mother's Name : PUNAM JHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52842 Held Month: Dec, 2017 SGPA : 8.21 CGPA: 8.74 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	52.00	27.00	79.00	B	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	49.00	23.00	72.00	B	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	41.00	23.00	64.00	C	3
041504	ANALOG ELECTRONICS	100	60.00	24.00	84.00	A	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	44.00	26.00	70.00	B	3
061502	WEB TECHNOLOGY	100	51.00	27.00	78.00	B	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	23.00	18.00	41.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	6.00	32.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15017 Held Month: May, 2018 SGPA : 8.00 CGPA: 8.62 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	53.00	24.00	77.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	47.00	18.00	65.00	C	4
031610	SIGNALS & SYSTEMS	100	44.00	24.00	68.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	49.00	25.00	74.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	48.00	28.00	76.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	52.00	24.00	76.00	B	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15812 Held Month: Dec, 2018 SGPA : 8.69 CGPA: 8.63 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	49.00	26.00	75.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	55.00	24.00	79.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	49.00	24.00	73.00	B	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	47.00	26.00	73.00	B	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	26.00	17.00	43.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H21

Semester : VIII Seat No. : 11817 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.63 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	43.00	28.00	71.00	B	3
041811	MICROWAVE ENGINEERING	100	41.00	28.00	69.00	C	3
041880	MOBILE COMPUTING - EL	100	47.00	29.00	76.00	B	4
051813	COMPUTER NETWORKS	100	49.00	28.00	77.00	B	3
061805	INFORMATION SECURITY	100	50.00	29.00	79.00	B	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	18.00	42.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	38.00	96.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109562U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 80.36%
Marks Obt.	682.00	654.00	610.00	695.00	650.00	530.00	484.00	557.00	4862.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	245	243	226	245	230	208	226	223	1846	CGPA 8.63
Total Credit	27	27	26	28	28	26	26	26	214	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : NIHARIKA KUMARI **Registration No. :** 15104108155  
**Father's Name** : DHARAMARAJ PANDIT **Mother's Name :** NEELAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108026 Held Month: JAN,2016 SGPA : 8.85 CGPA: 8.85 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	52	29.00	<b>81.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	51	25.00	<b>76.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	28.00	<b>70.00</b>	B	3
211101	MATHEMATICS – I	100	44	30.00	<b>74.00</b>	B	4
231101	ENGINEERING CHEMISTRY	100	58	20.00	<b>78.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	38.00	<b>92.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16.00	<b>43.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01755

**Semester : II Roll No. : 104162108010 Held Month: MAY,2016 SGPA : 8.59 CGPA: 8.72 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	47.00	28.00	<b>75.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	29.00	<b>69.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	56.00	28.00	<b>84.00</b>	A	3
211202	MATHEMATICS-II	100	40.00	30.00	<b>70.00</b>	B	4
221201	PHYSICS	100	46.00	25.00	<b>71.00</b>	B	3
241205	COMMUNICATIVE ENGLISH	100	48.00	29.00	<b>77.00</b>	B	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y56

**Semester : III Seat No. : 12668 Held Month: FEB,2017 SGPA : 8.27 CGPA: 8.58 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	40.00	22.00	<b>62.00</b>	C	3
041301	BASIC ELECTRONICS	100	46.00	29.00	<b>75.00</b>	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	50.00	27.00	<b>77.00</b>	B	3
211303	MATHEMATICS – III	100	47.00	22.00	<b>69.00</b>	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	29.00	<b>77.00</b>	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	22.00	<b>85.00</b>	A	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W84

**Semester : IV Seat No. : 42651 Held Month: JUL, 2017 SGPA : 8.79 CGPA: 8.63 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	42.00	27.00	<b>69.00</b>	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	48.00	29.00	<b>77.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	45.00	29.00	<b>74.00</b>	B	3
051414	SOFTWARE ENGINEERING	100	52.00	29.00	<b>81.00</b>	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57.00	28.00	<b>85.00</b>	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	25.00	<b>87.00</b>	A	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W10

**NOTE:** ESE: End Semester Examination, IA: 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** : NIHARIKA KUMARI **Registration No. :** 15104108155  
**Father's Name** : DHARAMARAJ PANDIT **Mother's Name :** NEELAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52843 Held Month: Dec, 2017 SGPA : 8.36 CGPA: 8.57 Total Credit: 28 of 28**

*THEORY*

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	53.00	28.00	<b>81.00</b>	A	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	50.00	23.00	<b>73.00</b>	B	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	37.00	22.00	<b>59.00</b>	D	3
041504	ANALOG ELECTRONICS	100	54.00	26.00	<b>80.00</b>	A	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	48.00	27.00	<b>75.00</b>	B	3
061502	WEB TECHNOLOGY	100	52.00	25.00	<b>77.00</b>	B	3

*PRACTICAL*

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	19.00	<b>44.00</b>	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	13.00	<b>36.00</b>	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15018 Held Month: May, 2018 SGPA : 8.23 CGPA: 8.52 Total Credit: 26 of 26**

*THEORY*

031605	NETWORK THEORY	100	56.00	27.00	<b>83.00</b>	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	52.00	23.00	<b>75.00</b>	B	4
031610	SIGNALS & SYSTEMS	100	50.00	26.00	<b>76.00</b>	B	4
041605	OPTICAL FIBER COMMUNICATION	100	53.00	26.00	<b>79.00</b>	B	4
041606	INTELLIGENT INSTRUMENTS	100	38.00	26.00	<b>64.00</b>	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	50.00	24.00	<b>74.00</b>	B	4

*PRACTICAL*

031605P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15813 Held Month: Dec, 2018 SGPA : 8.54 CGPA: 8.52 Total Credit: 26 of 26**

*THEORY*

031709	POWER ELECTRONICS	100	54.00	27.00	<b>81.00</b>	A	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	51.00	24.00	<b>75.00</b>	B	4
041710	DIGITAL SIGNAL PROCESSING	100	47.00	21.00	<b>68.00</b>	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	37.00	27.00	<b>64.00</b>	C	4

*PRACTICAL*

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2
031714P	PROJECT - I (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H22

**Semester : VIII Seat No. : 11818 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.50 Total Credit: 26 of 26**

*THEORY*

031812	LINEAR CONTROL THEORY	100	43.00	26.00	<b>69.00</b>	C	3
041811	MICROWAVE ENGINEERING	100	37.00	24.00	<b>61.00</b>	C	3
041880	MOBILE COMPUTING - EL	100	41.00	28.00	<b>69.00</b>	C	4
051813	COMPUTER NETWORKS	100	52.00	20.00	<b>72.00</b>	B	3
061805	INFORMATION SECURITY	100	54.00	25.00	<b>79.00</b>	B	3

*PRACTICAL*

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	38.00	<b>93.00</b>	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109563U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.69%
Marks Obt.	653.00	632.00	583.00	699.00	654.00	539.00	471.00	530.00	<b>4761.00</b>	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	<b>6050.00</b>	
SGP	239	232	215	246	234	214	222	216	<b>1818</b>	CGPA 8.50
Total Credit	27	27	26	28	28	26	26	26	<b>214</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHUTOSH KUMAR Registration No. : 15104108156  
 Father's Name : KUMAR RAJEEV Mother's Name : SONI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108034 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	53	22.00	75.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	45	24.00	69.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	32	28.00	60.00	C	3
211101	MATHEMATICS – I	100	61	30.00	91.00	A+	4
231101	ENGINEERING CHEMISTRY	100	46	18.00	64.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	16.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01763

**Semester : II Roll No. : 104162108023 Held Month: MAY,2016 SGPA : 7.56 CGPA: 8.06 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	37.00	21.00	58.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	28.00	16.00	44.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44.00	26.00	70.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
221201	PHYSICS	100	36.00	14.00	50.00	D	3
241205	COMMUNICATIVE ENGLISH	100	44.00	23.00	67.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	17.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y69

**Semester : III Seat No. : 12669 Held Month: FEB,2017 SGPA : 7.88 CGPA: 8.00 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	40.00	21.00	61.00	C	3
041301	BASIC ELECTRONICS	100	41.00	29.00	70.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36.00	26.00	62.00	C	3
211303	MATHEMATICS – III	100	55.00	28.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	24.00	62.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	17.00	65.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	19.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	20.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W85

**Semester : IV Seat No. : 42652 Held Month: JUL, 2017 SGPA : 6.96 CGPA: 7.73 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	34.00	14.00	48.00	P	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	35.00	24.00	59.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	42.00	18.00	60.00	C	3
051414	SOFTWARE ENGINEERING	100	36.00	26.00	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	17.00	67.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	15.00	59.00	D	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	26.00	16.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	25.00	11.00	36.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W11

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108156  
 Father's Name : KUMAR RAJEEV Mother's Name : SONI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52844 Held Month: Dec, 2017 SGPA : 7.14 CGPA: 7.61 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	42.00	18.00	60.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	39.00	15.00	54.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	27.00	16.00	43.00	P	3
041504	ANALOG ELECTRONICS	100	39.00	24.00	63.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	35.00	22.00	57.00	D	3
061502	WEB TECHNOLOGY	100	39.00	22.00	61.00	C	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	27.00	13.00	40.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	13.00	37.00	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	13.00	38.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15042 Held Month: May, 2018 SGPA : 5.96 CGPA: 7.35 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	40.00	14.00	54.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	27.00	12.00	39.00	P	4
031610	SIGNALS & SYSTEMS	100	27.00	17.00	44.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	35.00	19.00	54.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	31.00	16.00	47.00	P	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	25.00	16.00	41.00	P	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15837 Held Month: Dec, 2018 SGPA : 7.38 CGPA: 7.35 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	44.00	20.00	64.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	36.00	16.00	52.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	25.00	19.00	44.00	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	32.00	21.00	53.00	D	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	20.00	40.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	26.00	17.00	43.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	20.00	15.00	35.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H23

Semester : VIII Seat No. : 11841 Held Month: May, 2019 SGPA : 7.38 CGPA: 7.36 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	35.00	24.00	59.00	D	3
041811	MICROWAVE ENGINEERING	100	28.00	21.00	49.00	P	3
041880	MOBILE COMPUTING - EL	100	32.00	24.00	56.00	D	4
051813	COMPUTER NETWORKS	100	40.00	17.00	57.00	D	3
061805	INFORMATION SECURITY	100	48.00	20.00	68.00	C	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	36.00	94.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109586U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.25%
Marks Obt.	632.00	537.00	537.00	553.00	539.00	368.00	376.00	466.00	4008.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	231	204	205	195	200	155	192	192	1574	CGPA 7.36
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PIYUSH KUMAR **Registration No. :** 15104108157  
**Father's Name** : DILIP KUMAR SINGH **Mother's Name :** MAMTA SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108003 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	59	22.00	<b>81.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	54	24.00	<b>78.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	35	26.00	<b>61.00</b>	C	3
211101	MATHEMATICS – I	100	55	28.00	<b>83.00</b>	A	4
231101	ENGINEERING CHEMISTRY	100	46	14.00	<b>60.00</b>	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	<b>93.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	15.00	<b>42.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01732

**Semester : II Roll No. : 104162108011 Held Month: MAY,2016 SGPA : 7.48 CGPA: 8.04 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	36.00	21.00	<b>57.00</b>	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	36.00	19.00	<b>55.00</b>	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	54.00	24.00	<b>78.00</b>	B	3
211202	MATHEMATICS-II	100	41.00	30.00	<b>71.00</b>	B	4
221201	PHYSICS	100	35.00	19.00	<b>54.00</b>	D	3
241205	COMMUNICATIVE ENGLISH	100	44.00	25.00	<b>69.00</b>	C	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	10.00	<b>37.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y57

**Semester : III Seat No. : 12670 Held Month: FEB,2017 SGPA : 8.42 CGPA: 8.16 Total Credit: 26 of 26**

*THEORY*

031342	ELECTRICAL MACHINE-I	100	47.00	23.00	<b>70.00</b>	B	3
041301	BASIC ELECTRONICS	100	40.00	27.00	<b>67.00</b>	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	26.00	<b>75.00</b>	B	3
211303	MATHEMATICS – III	100	53.00	29.00	<b>82.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	21.00	<b>63.00</b>	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	24.00	<b>83.00</b>	A	4

*PRACTICAL*

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W86

**Semester : IV Seat No. : 42653 Held Month: JUL, 2017 SGPA : 7.86 CGPA: 8.08 Total Credit: 28 of 28**

*THEORY*

041402	DIGITAL ELECTRONICS	100	49.00	11.00	<b>60.00</b>	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	52.00	23.00	<b>75.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	24.00	<b>55.00</b>	D	3
051414	SOFTWARE ENGINEERING	100	50.00	25.00	<b>75.00</b>	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	19.00	<b>68.00</b>	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	59.00	21.00	<b>80.00</b>	A	3

*PRACTICAL*

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	13.00	<b>36.00</b>	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	12.00	<b>39.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W12

**NOTE:** ESE: End Semester Examination, IA: 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. : 15104108157  
 Father's Name : DILIP KUMAR SINGH Mother's Name : MAMTA SINGH  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52845 Held Month: Dec, 2017 SGPA : 6.54 CGPA: 7.76 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	44.00	16.00	60.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46.00	10.00	56.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	32.00	13.00	45.00	P	3
041504	ANALOG ELECTRONICS	100	45.00	20.00	65.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	36.00	18.00	54.00	D	3
061502	WEB TECHNOLOGY	100	36.00	19.00	55.00	D	3

PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	23.00	12.00	35.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	6.00	28.00	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	12.00	34.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	13.00	33.00	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	12.00	38.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15043 Held Month: May, 2018 SGPA : 6.54 CGPA: 7.57 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	53.00	19.00	72.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	27.00	10.00	37.00	P	4
031610	SIGNALS & SYSTEMS	100	26.00	22.00	48.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	53.00	20.00	73.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	36.00	16.00	52.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	27.00	20.00	47.00	P	4

PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	25.00	17.00	42.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15838 Held Month: Dec, 2018 SGPA : 7.27 CGPA: 7.53 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	40.00	16.00	56.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	46.00	12.00	58.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	46.00	20.00	66.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	45.00	23.00	68.00	C	4

PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	17.00	37.00	B	2
031714P	PROJECT - I (PRACTICAL)	50	22.00	16.00	38.00	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	17.00	43.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	21.00	15.00	36.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H24

Semester : VIII Seat No. : 11842 Held Month: May, 2019 SGPA : 8.27 CGPA: 7.62 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	44.00	26.00	70.00	B	3
041811	MICROWAVE ENGINEERING	100	35.00	23.00	58.00	D	3
041880	MOBILE COMPUTING - EL	100	44.00	26.00	70.00	B	4
051813	COMPUTER NETWORKS	100	42.00	23.00	65.00	C	3
061805	INFORMATION SECURITY	100	55.00	20.00	75.00	B	3

PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	18.00	42.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109587U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.54%
Marks Obt.	629.00	551.00	577.00	614.00	503.00	412.00	402.00	519.00	4207.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	232	202	219	220	183	170	189	215	1630	CGPA 7.62
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DHEERAJ ABHISHEK Registration No. : 15104108158  
 Father's Name : RANVIR SINGH Mother's Name : SEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108015 Held Month: JAN,2016 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	26.00	72.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	54	25.00	79.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	27.00	67.00	C	3
211101	MATHEMATICS – I	100	55	30.00	85.00	A	4
231101	ENGINEERING CHEMISTRY	100	34	13.00	47.00	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	16.00	41.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	37.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	15.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01744

**Semester : II Seat No. : 20700 Held Month: JUL, 2017 SGPA : 7.26 CGPA: 7.78 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	38.00	21.00	59.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	33.00	21.00	54.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45.00	26.00	71.00	B	3
211202	MATHEMATICS-II	100	27.00	28.00	55.00	D	4
221201	PHYSICS	100	26.00 <sup>A</sup>	19.00	45.00	P	3
241205	COMMUNICATIVE ENGLISH	100	44.00	21.00	65.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	17.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	16.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKUA010501C16Y53

**Semester : III Seat No. : 12671 Held Month: FEB,2017 SGPA : 8.15 CGPA: 7.90 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	47.00	18.00	65.00	C	3
041301	BASIC ELECTRONICS	100	45.00	25.00	70.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	27.00	72.00	B	3
211303	MATHEMATICS – III	100	59.00	24.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	51.00	17.00	68.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	21.00	78.00	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W87

**Semester : IV Seat No. : 20700 Held Month: JUL, 2017 SGPA : 7.43 CGPA: 7.78 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	45.00	12.00	57.00	D	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	53.00	21.00	74.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	14.00	46.00	P	3
051414	SOFTWARE ENGINEERING	100	53.00	23.00	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	42.00	20.00	62.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	17.00	79.00	B	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	10.00	35.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17V05

**NOTE:** ESE: End Semester Examination, IA: 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 ABHISHEK **Registration No. :** 15104108158  
**Father's Name** : RANVIR SINGH **Mother's Name :** SEETA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52846 Held Month: Dec, 2017 SGPA : 6.86 CGPA: 7.59 Total Credit: 28 of 28**

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	49.00	20.00	<b>69.00</b>	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	42.00	11.00	<b>53.00</b>	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	36.00	17.00	<b>53.00</b>	D	3
041504	ANALOG ELECTRONICS	100	37.00	23.00	<b>60.00</b>	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	39.00	22.00	<b>61.00</b>	C	3
061502	WEB TECHNOLOGY	100	42.00	19.00	<b>61.00</b>	C	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	23.00	15.00	<b>38.00</b>	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	8.00	<b>29.00</b>	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	23.00	13.00	<b>36.00</b>	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	<b>34.00</b>	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	22.00	12.00	<b>34.00</b>	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15044 Held Month: May, 2018 SGPA : 6.35 CGPA: 7.39 Total Credit: 26 of 26**

**THEORY**

031605	NETWORK THEORY	100	48.00	21.00	<b>69.00</b>	C	3
031606	ELECTROMAGNETIC FIELD THEORY	100	32.00	10.00	<b>42.00</b>	P	4
031610	SIGNALS & SYSTEMS	100	29.00	11.00	<b>40.00</b>	P	4
041605	OPTICAL FIBER COMMUNICATION	100	49.00	22.00	<b>71.00</b>	B	4
041606	INTELLIGENT INSTRUMENTS	100	43.00	15.00	<b>58.00</b>	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	34.00	15.00	<b>49.00</b>	P	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15839 Held Month: Dec, 2018 SGPA : 6.77 CGPA: 7.30 Total Credit: 26 of 26**

**THEORY**

031709	POWER ELECTRONICS	100	28.00	10.00	<b>38.00</b>	P	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	42.00	10.00	<b>52.00</b>	D	4
041710	DIGITAL SIGNAL PROCESSING	100	25.00	14.00	<b>39.00</b>	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	37.00	16.00	<b>53.00</b>	D	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	17.00	<b>37.00</b>	B	2
031714P	PROJECT - I (PRACTICAL)	50	22.00	17.00	<b>39.00</b>	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H25

**Semester : VIII Seat No. : 11843 Held Month: May, 2019 SGPA : 7.00 CGPA: 7.27 Total Credit: 26 of 26**

**THEORY**

031812	LINEAR CONTROL THEORY	100	29.00	17.00	<b>46.00</b>	P	3
041811	MICROWAVE ENGINEERING	100	34.00	18.00	<b>52.00</b>	D	3
041880	MOBILE COMPUTING - EL	100	46.00	13.00	<b>59.00</b>	D	4
051813	COMPUTER NETWORKS	100	40.00	17.00	<b>57.00</b>	D	3
061805	INFORMATION SECURITY	100	43.00	23.00	<b>66.00</b>	C	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	20.00	17.00	<b>37.00</b>	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	23.00	16.00	<b>39.00</b>	B	2
051824P	PROJECT - II (PRACTICAL)	100	51.00	36.00	<b>87.00</b>	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109588U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.25%
Marks Obt.	612.00	520.00	568.00	589.00	528.00	410.00	338.00	443.00	<b>4008.00</b>	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	<b>6050.00</b>	
SGP	224	196	212	208	192	165	176	182	<b>1555</b>	CGPA 7.27
Total Credit	27	27	26	28	28	26	26	26	<b>214</b>	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUSHIL KUMAR BHARTI Registration No. : 15104108159  
 Father's Name : NAND KISHOR RAJAK Mother's Name : ASHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108008 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	47	20.00	67.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	41	24.00	65.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	28.00	70.00	B	3
211101	MATHEMATICS – I	100	44	24.00	68.00	C	4
231101	ENGINEERING CHEMISTRY	100	40	16.00	56.00	D	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	16.00	42.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	53	38.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01737

**Semester : II Roll No. : 104162108013 Held Month: MAY,2016 SGPA : 6.89 CGPA: 7.44 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	34.00	26.00	60.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	27.00	19.00	46.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36.00	22.00	58.00	D	3
211202	MATHEMATICS-II	100	39.00	24.00	63.00	C	4
221201	PHYSICS	100	25.00	11.00	36.00	P	3
241205	COMMUNICATIVE ENGLISH	100	44.00	17.00	61.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	14.00	40.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	13.00	40.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	6.00	31.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y59

**Semester : III Seat No. : 12672 Held Month: FEB,2017 SGPA : 7.23 CGPA: 7.38 Total Credit: 26 of 26**

**THEORY**

031342	ELECTRICAL MACHINE-I	100	43.00	24.00	67.00	C	3
041301	BASIC ELECTRONICS	100	27.00	25.00	52.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	32.00	26.00	58.00	D	3
211303	MATHEMATICS – III	100	35.00	28.00	63.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	17.00	63.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	10.00	67.00	C	4

**PRACTICAL**

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	15.00	40.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W88

**Semester : IV Seat No. : 42655 Held Month: JUL, 2017 SGPA : 7.43 CGPA: 7.39 Total Credit: 28 of 28**

**THEORY**

041402	DIGITAL ELECTRONICS	100	47.00	12.00	59.00	D	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	52.00	21.00	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	29.00	11.00	40.00	P	3
051414	SOFTWARE ENGINEERING	100	48.00	27.00	75.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	20.00	65.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	18.00	66.00	C	3

**PRACTICAL**

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	10.00	36.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W13

**NOTE:** ESE: End Semester Examination, IA: 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** : SUSHIL KUMAR BHARTI **Registration No. :** 15104108159  
**Father's Name** : NAND KISHOR RAJAK **Mother's Name :** ASHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V** **Seat No. : 52847** **Held Month: Dec, 2017** **SGPA : 7.04** **CGPA: 7.32** **Total Credit: 28 of 28**

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	39.00	22.00	<b>61.00</b>	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46.00	10.00	<b>56.00</b>	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	45.00	18.00	<b>63.00</b>	C	3
041504	ANALOG ELECTRONICS	100	48.00	23.00	<b>71.00</b>	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	34.00	23.00	<b>57.00</b>	D	3
061502	WEB TECHNOLOGY	100	43.00	25.00	<b>68.00</b>	C	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	6.00	<b>27.00</b>	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	14.00	<b>34.00</b>	C	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	21.00	15.00	<b>36.00</b>	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI** **Seat No. : 15045** **Held Month: May, 2018** **SGPA : 6.23** **CGPA: 7.14** **Total Credit: 26 of 26**

### THEORY

031605	NETWORK THEORY	100	40.00	13.00	<b>53.00</b>	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	33.00	10.00	<b>43.00</b>	P	4
031610	SIGNALS & SYSTEMS	100	27.00	14.00	<b>41.00</b>	P	4
041605	OPTICAL FIBER COMMUNICATION	100	43.00	18.00	<b>61.00</b>	C	4
041606	INTELLIGENT INSTRUMENTS	100	41.00	13.00	<b>54.00</b>	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	43.00	15.00	<b>58.00</b>	D	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	23.00	18.00	<b>41.00</b>	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	23.00	14.00	<b>37.00</b>	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII** **Seat No. : 35693** **Held Month: Sept, 2019** **SGPA : 7.00** **CGPA: 7.12** **Total Credit: 26 of 26**

### THEORY

031709	POWER ELECTRONICS	100	32.00	11.00	<b>43.00</b>	P	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	42.00	13.00	<b>55.00</b>	D	4
041710	DIGITAL SIGNAL PROCESSING	100	38 <sup>*</sup>	6.00	<b>44.00</b>	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	33.00	19.00	<b>52.00</b>	D	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	17.00	<b>37.00</b>	B	2
031714P	PROJECT - I (PRACTICAL)	50	23.00	18.00	<b>41.00</b>	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19H26

**Semester : VIII** **Seat No. : 11844** **Held Month: May, 2019** **SGPA : 7.77** **CGPA: 7.20** **Total Credit: 26 of 26**

### THEORY

031812	LINEAR CONTROL THEORY	100	33.00	21.00	<b>54.00</b>	D	3
041811	MICROWAVE ENGINEERING	100	47.00	16.00	<b>63.00</b>	C	3
041880	MOBILE COMPUTING - EL	100	51.00	14.00	<b>65.00</b>	C	4
051813	COMPUTER NETWORKS	100	43.00	15.00	<b>58.00</b>	D	3
061805	INFORMATION SECURITY	100	48.00	21.00	<b>69.00</b>	C	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	<b>39.00</b>	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	37.00	<b>93.00</b>	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109589U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 64.86%
Marks Obt.	590.00	479.00	500.00	578.00	548.00	388.00	353.00	488.00	<b>3924.00</b>	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	<b>6050.00</b>	
SGP	216	186	188	208	197	162	182	202	<b>1541</b>	CGPA 7.20
Total Credit	27	27	26	28	28	26	26	26	<b>214</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANUPRIYA KUMARI Registration No. : 15104108161  
 Father's Name : KEDAR NATH SINGH Mother's Name : RITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108013 Held Month: JAN,2016 SGPA : 9.07 CGPA: 9.07 Total Credit: 27 of 27**

THEORY							
011101	ENGINEERING MECHANICS	100	57	27.00	84.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	58	26.00	84.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	48	29.00	77.00	B	3
211101	MATHEMATICS – I	100	43	30.00	73.00	B	4
231101	ENGINEERING CHEMISTRY	100	60	21.00	81.00	A	3
PRACTICAL							
011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	49.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01742

**Semester : II Roll No. : 104162108008 Held Month: MAY,2016 SGPA : 8.22 CGPA: 8.65 Total Credit: 27 of 27**

THEORY							
021202	ENGINEERING GRAPHICS	100	47.00	28.00	75.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	38.00	24.00	62.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	52.00	27.00	79.00	B	3
211202	MATHEMATICS-II	100	36.00	29.00	65.00	C	4
221201	PHYSICS	100	53.00	29.00	82.00	A	3
241205	COMMUNICATIVE ENGLISH	100	38.00	28.00	66.00	C	4
PRACTICAL							
021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	16.00	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y54

**Semester : III Seat No. : 12673 Held Month: FEB,2017 SGPA : 9.04 CGPA: 8.78 Total Credit: 26 of 26**

THEORY							
031342	ELECTRICAL MACHINE-I	100	43.00	29.00	72.00	B	3
041301	BASIC ELECTRONICS	100	53.00	30.00	83.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	52.00	28.00	80.00	A	3
211303	MATHEMATICS – III	100	59.00	30.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	30.00	92.00	A+	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	57.00	17.00	74.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W89

**Semester : IV Seat No. : 42656 Held Month: JUL, 2017 SGPA : 8.46 CGPA: 8.69 Total Credit: 28 of 28**

THEORY							
041402	DIGITAL ELECTRONICS	100	44.00	27.00	71.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	51.00	27.00	78.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	25.00	59.00	D	3
051414	SOFTWARE ENGINEERING	100	53.00	28.00	81.00	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	63.00	23.00	86.00	A	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	26.00	86.00	A	3
PRACTICAL							
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	26.00	17.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	15.00	42.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	17.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W14

**NOTE:** ESE: End Semester Examination, IA: 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 : ANUPRIYA KUMARI Registration No. : 15104108161  
 Father's Name : KEDAR NATH SINGH Mother's Name : RITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52848 Held Month: Dec, 2017 SGPA : 7.57 CGPA: 8.46 Total Credit: 28 of 28

**THEORY**

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	35.00	23.00	58.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	61.00	14.00	75.00	B	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	48.00	20.00	68.00	C	3
041504	ANALOG ELECTRONICS	100	46.00	22.00	68.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	40.00	26.00	66.00	C	3
061502	WEB TECHNOLOGY	100	44.00	23.00	67.00	C	3

**PRACTICAL**

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	16.00	40.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	7.00	30.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	25.00	16.00	41.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	15.00	41.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 15052 Held Month: May, 2018 SGPA : 8.15 CGPA: 8.41 Total Credit: 26 of 26

**THEORY**

031605	NETWORK THEORY	100	58.00	25.00	83.00	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	42.00	25.00	67.00	C	4
031610	SIGNALS & SYSTEMS	100	38.00	19.00	57.00	D	4
041605	OPTICAL FIBER COMMUNICATION	100	51.00	19.00	70.00	B	4
041606	INTELLIGENT INSTRUMENTS	100	59.00	23.00	82.00	A	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	61.00	20.00	81.00	A	4

**PRACTICAL**

031605P	NETWORK THEORY (PRACTICAL)	50	26.00	18.00	44.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15847 Held Month: Dec, 2018 SGPA : 8.73 CGPA: 8.46 Total Credit: 26 of 26

**THEORY**

031709	POWER ELECTRONICS	100	49.00	25.00	74.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	53.00	26.00	79.00	B	4
041710	DIGITAL SIGNAL PROCESSING	100	42.00	18.00	60.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	47.00	28.00	75.00	B	4

**PRACTICAL**

031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	20.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	26.00	19.00	45.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H27

Semester : VIII Seat No. : 11851 Held Month: May, 2019 SGPA : 8.77 CGPA: 8.50 Total Credit: 26 of 26

**THEORY**

031812	LINEAR CONTROL THEORY	100	44.00	27.00	71.00	B	3
041811	MICROWAVE ENGINEERING	100	39.00	22.00	61.00	C	3
041880	MOBILE COMPUTING - EL	100	57.00	26.00	83.00	A	4
051813	COMPUTER NETWORKS	100	58.00	24.00	82.00	A	3
061805	INFORMATION SECURITY	100	54.00	21.00	75.00	B	3

**PRACTICAL**

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	39.00	96.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19109596U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.30%
Marks Obt.	674.00	613.00	629.00	672.00	598.00	530.00	469.00	552.00	4737.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	245	222	235	237	212	212	227	228	1818	CGPA 8.50
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SONAM BHARTI **Registration No. :** 15105108162  
**Father's Name** : RAM VINAY SHARMA **Mother's Name :** NEELAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108037 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	56	26.00	<b>82.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	38	25.00	<b>63.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	56	29.00	<b>85.00</b>	A	3
211101	MATHEMATICS – I	100	32	30.00	<b>62.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	50	20.00	<b>70.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	<b>48.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	<b>95.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01807

**Semester : II Roll No. : 105162108019 Held Month: MAY,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	56.00	29.00	<b>85.00</b>	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	36.00	26.00	<b>62.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42.00	29.00	<b>71.00</b>	B	3
211202	MATHEMATICS-II	100	63.00	30.00	<b>93.00</b>	A+	4
221201	PHYSICS	100	52.00	23.00	<b>75.00</b>	B	3
241205	COMMUNICATIVE ENGLISH	100	36.00	28.00	<b>64.00</b>	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16057

**Semester : III Seat No. : 12674 Held Month: FEB,2017 SGPA : 8.71 CGPA: 8.71 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	47.00	29.00	<b>76.00</b>	B	4
041302	DIGITAL ELECTRONICS	100	38.00	25.00	<b>63.00</b>	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	53.00	27.00	<b>80.00</b>	A	3
211303	MATHEMATICS – III	100	55.00	30.00	<b>85.00</b>	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	53.00	27.00	<b>80.00</b>	A	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P72

**Semester : IV Seat No. : 42781 Held Month: JUL, 2017 SGPA : 8.88 CGPA: 8.75 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	55.00	27.00	<b>82.00</b>	A	3
051402	COMPUTER ARCHITECTURE	100	53.00	23.00	<b>76.00</b>	B	3
051403	DATA STRUCTURES	100	48.00	28.00	<b>76.00</b>	B	3
051405	SYSTEMS PROGRAMMING	100	45.00	28.00	<b>73.00</b>	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	62.00	26.00	<b>88.00</b>	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	60.00	29.00	<b>89.00</b>	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q14

**NOTE:** ESE: End Semester Examination, IA: 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** : SONAM BHARTI **Registration No. :** 15105108162  
**Father's Name** : RAM VINAY SHARMA **Mother's Name :** NEELAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 52971 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 8.62 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46.00	13.00	59.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	59.00	28.00	87.00	A	3
051509	DATABASE SYSTEMS	100	39.00	22.00	61.00	C	3
051513	COMPUTER NETWORKS	100	54.00	15.00	69.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	44.00	28.00	72.00	B	3
061503	OPERATING SYSTEMS	100	46.00	26.00	72.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	20.00	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13920 Held Month: May, 2018 SGPA : 8.46 CGPA: 8.59 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	43.00	26.00	69.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	25.00	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	56.00	27.00	83.00	A	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	26.00	81.00	A	3
051614	SOFTWARE ENGINEERING	100	51.00	23.00	74.00	B	3
051616	COMPILER DESIGN	100	55.00	26.00	81.00	A	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	24.00	70.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	16.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16.00	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14886 Held Month: Dec, 2018 SGPA : 8.20 CGPA: 8.54 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	34.00	21.00	55.00	D	3
051715	DISTRIBUTED COMPUTING	100	48.00	28.00	76.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	55.00	23.00	78.00	B	3
051718	CRYPTOGRAPHY (EL)	100	48.00	25.00	73.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	21.00	67.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	18.00	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R08

**Semester : VIII Seat No. : 10919 Held Month: May, 2019 SGPA : 7.96 CGPA: 8.47 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	45.00	27.00	72.00	B	3
061805	INFORMATION SECURITY	100	26.00	25.00	51.00	D	3
061814	NETWORK SECURITY - EL	100	41.00	23.00	64.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	50.00	22.00	72.00	B	3
061818	E - COMMERCE & ERP - EL	100	46.00	25.00	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	28.00	78.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	22.00	20.00	42.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	53.00	36.00	89.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108634U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.95%
Marks Obt.	643.00	639.00	562.00	623.00	599.00	662.00	527.00	539.00	4794.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	235	235	209	222	211	237	205	207	1761	CGPA 8.47
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** : SHUBHAM KUMAR **Registration No. :** 15105108163  
**Father's Name** : RAJ NARAYAN SAO **Mother's Name :** JAMUNI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108016 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	30.00	76.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	49	25.00	74.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	29.00	72.00	B	3
211101	MATHEMATICS – I	100	38	30.00	68.00	C	4
231101	ENGINEERING CHEMISTRY	100	42	19.00	61.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	49.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01786

**Semester : II Roll No. : 105162108013 Held Month: MAY,2016 SGPA : 7.70 CGPA: 8.06 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	30.00	28.00	58.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	30.00	27.00	57.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41.00	26.00	67.00	C	3
211202	MATHEMATICS-II	100	53.00	30.00	83.00	A	4
221201	PHYSICS	100	51.00	20.00	71.00	B	3
241205	COMMUNICATIVE ENGLISH	100	32.00	25.00	57.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	19.00	43.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	12.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	9.00	36.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16051

**Semester : III Seat No. : 12675 Held Month: FEB,2017 SGPA : 8.38 CGPA: 8.15 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	34.00	27.00	61.00	C	4
041302	DIGITAL ELECTRONICS	100	42.00	28.00	70.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	46.00	25.00	71.00	B	3
211303	MATHEMATICS – III	100	55.00	29.00	84.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	56.00	29.00	85.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	16.00	36.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P73

**Semester : IV Seat No. : 42782 Held Month: JUL, 2017 SGPA : 7.80 CGPA: 8.07 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	49.00	25.00	74.00	B	3
051402	COMPUTER ARCHITECTURE	100	50.00	17.00	67.00	C	3
051403	DATA STRUCTURES	100	45.00	24.00	69.00	C	3
051405	SYSTEMS PROGRAMMING	100	41.00	24.00	65.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	46.00	26.00	72.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	59.00	20.00	79.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	15.00	39.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	24.00	16.00	40.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q15

**NOTE:** ESE: End Semester Examination, IA: 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 : SHUBHAM KUMAR Registration No. : 15105108163  
 Father's Name : RAJ NARAYAN SAO Mother's Name : JAMUNI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52972 Held Month: Dec, 2017 SGPA : 7.58 CGPA: 7.97 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	46.00	7.00	53.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	65.00	26.00	91.00	A+	3
051509	DATABASE SYSTEMS	100	38.00	24.00	62.00	C	3
051513	COMPUTER NETWORKS	100	49.00	16.00	65.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	39.00	24.00	63.00	C	3
061503	OPERATING SYSTEMS	100	54.00	24.00	78.00	B	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	5.00	26.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	17.00	39.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	22.00	17.00	39.00	B	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	18.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13921 Held Month: May, 2018 SGPA : 6.96 CGPA: 7.79 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	43.00	25.00	68.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	40.00	16.00	56.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	42.00	14.00	56.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	38.00	16.00	54.00	D	3
051614	SOFTWARE ENGINEERING	100	44.00	15.00	59.00	D	3
051616	COMPILER DESIGN	100	46.00	13.00	59.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	21.00	63.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14887 Held Month: Dec, 2018 SGPA : 7.92 CGPA: 7.81 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	42.00	20.00	62.00	C	3
051715	DISTRIBUTED COMPUTING	100	41.00	18.00	59.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	38.00	22.00	60.00	C	3
051718	CRYPTOGRAPHY (EL)	100	53.00	28.00	81.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	20.00	63.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	22.00	18.00	40.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	16.00	41.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R09

**Semester : VIII Seat No. : 10920 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.83 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	46.00	27.00	73.00	B	3
061805	INFORMATION SECURITY	100	37.00	24.00	61.00	C	3
061814	NETWORK SECURITY - EL	100	43.00	21.00	64.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	51.00	27.00	78.00	B	3
061818	E - COMMERCE & ERP - EL	100	39.00	23.00	62.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	29.00	78.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	22.00	19.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	52.00	36.00	88.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108635U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.63%
Marks Obt.	628.00	559.00	538.00	546.00	556.00	545.00	488.00	545.00	4405.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	227	208	201	195	197	195	198	207	1628	CGPA 7.83
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** : ANAM AFROZ **Registration No. :** 15105108164  
**Father's Name** : MD MOINUDDIN **Mother's Name :** AFROZ JAHAN  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108025 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	56	30.00	86.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	46	24.00	70.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	39	30.00	69.00	C	4
231101	ENGINEERING CHEMISTRY	100	48	25.00	73.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01795

**Semester : II Roll No. : 105162108016 Held Month: MAY,2016 SGPA : 8.81 CGPA: 8.76 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	45.00	26.00	71.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	64.00	26.00	90.00	A+	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	53.00	27.00	80.00	A	3
211202	MATHEMATICS-II	100	54.00	30.00	84.00	A	4
221201	PHYSICS	100	50.00	24.00	74.00	B	3
241205	COMMUNICATIVE ENGLISH	100	43.00	25.00	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	18.00	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16054

**Semester : III Seat No. : 12676 Held Month: FEB,2017 SGPA : 8.88 CGPA: 8.79 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	41.00	29.00	70.00	B	4
041302	DIGITAL ELECTRONICS	100	56.00	29.00	85.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	54.00	28.00	82.00	A	3
211303	MATHEMATICS – III	100	46.00	30.00	76.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52.00	30.00	82.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P74

**Semester : IV Seat No. : 42783 Held Month: JUL, 2017 SGPA : 8.32 CGPA: 8.68 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	42.00	23.00	65.00	C	3
051402	COMPUTER ARCHITECTURE	100	44.00	15.00	59.00	D	3
051403	DATA STRUCTURES	100	49.00	25.00	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	49.00	25.00	74.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	64.00	26.00	90.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	58.00	24.00	82.00	A	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q16

**NOTE:** ESE: End Semester Examination, IA: 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 : ANAM AFROZ Registration No. : 15105108164  
 Father's Name : MD MOINUDDIN Mother's Name : AFROZ JAHAN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52973 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 8.57 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	56.00	8.00	64.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	64.00	26.00	90.00	A+	3
051509	DATABASE SYSTEMS	100	39.00	20.00	59.00	D	3
051513	COMPUTER NETWORKS	100	54.00	18.00	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43.00	29.00	72.00	B	3
061503	OPERATING SYSTEMS	100	50.00	25.00	75.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	16.00	39.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	19.00	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	18.00	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13922 Held Month: May, 2018 SGPA : 7.93 CGPA: 8.45 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	28.00	72.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	27.00	69.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	52.00	18.00	70.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	61.00	22.00	83.00	A	3
051614	SOFTWARE ENGINEERING	100	47.00	20.00	67.00	C	3
051616	COMPILER DESIGN	100	43.00	26.00	69.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	19.00	64.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	17.00	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14888 Held Month: Dec, 2018 SGPA : 8.32 CGPA: 8.43 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	22.00	63.00	C	3
051715	DISTRIBUTED COMPUTING	100	43.00	23.00	66.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	51.00	25.00	76.00	B	3
051718	CRYPTOGRAPHY (EL)	100	65.00	29.00	94.00	A+	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	29.00	70.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	21.00	16.00	37.00	B	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	22.00	18.00	40.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	18.00	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R10

**Semester : VIII Seat No. : 10921 Held Month: May, 2019 SGPA : 8.77 CGPA: 8.48 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	52.00	26.00	78.00	B	3
061805	INFORMATION SECURITY	100	48.00	30.00	78.00	B	3
061814	NETWORK SECURITY - EL	100	46.00	25.00	71.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	57.00	25.00	82.00	A	3
061818	E - COMMERCE & ERP - EL	100	46.00	25.00	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	28.00	80.00	A	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	22.00	20.00	42.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108636U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.00%
Marks Obt.	655.00	650.00	571.00	569.00	600.00	628.00	532.00	592.00	4797.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	235	238	213	208	211	222	208	228	1763	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.48



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AJAY KUMAR Registration No. : 15105108165  
 Father's Name : CHANDRITKA PRASAD YADAV Mother's Name : RAMKALI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108023 Held Month: JAN,2016 SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	65	30.00	95.00	A+	3
011102	ENVIRONMENTAL SCIENCE	100	39	24.00	63.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	37	27.00	64.00	C	3
211101	MATHEMATICS – I	100	31	30.00	61.00	C	4
231101	ENGINEERING CHEMISTRY	100	57	20.00	77.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	39.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01793

**Semester : II Roll No. : 105162108033 Held Month: MAY,2016 SGPA : 7.44 CGPA: 7.98 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	48.00	28.00	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	36.00	23.00	59.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36.00	25.00	61.00	C	3
211202	MATHEMATICS-II	100	56.00	30.00	86.00	A	4
221201	PHYSICS	100	37.00	17.00	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	30.00	21.00	51.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	0.00	26.00	D	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	13.00	39.00	B	1
221201P	PHYSICS (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16071

**Semester : III Seat No. : 12677 Held Month: FEB,2017 SGPA : 7.38 CGPA: 7.79 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	37.00	22.00	59.00	D	4
041302	DIGITAL ELECTRONICS	100	29.00	22.00	51.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	42.00	24.00	66.00	C	3
211303	MATHEMATICS – III	100	47.00	27.00	74.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	35.00	30.00	65.00	C	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	22.00	16.00	38.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P75

**Semester : IV Seat No. : 42784 Held Month: JUL, 2017 SGPA : 7.64 CGPA: 7.76 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	37.00	25.00	62.00	C	3
051402	COMPUTER ARCHITECTURE	100	43.00	13.00	56.00	D	3
051403	DATA STRUCTURES	100	37.00	25.00	62.00	C	3
051405	SYSTEMS PROGRAMMING	100	33.00	24.00	57.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55.00	24.00	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	60.00	20.00	80.00	A	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	24.00	16.00	40.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q17

**NOTE:** ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 15105108165  
 Father's Name : CHANDRITKA PRASAD YADAV Mother's Name : RAMKALI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52974 Held Month: Dec, 2017 SGPA : 6.23 CGPA: 7.45 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	34.00	10.00	44.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	30.00	26.00	56.00	D	3
051509	DATABASE SYSTEMS	100	29.00	13.00	42.00	P	3
051513	COMPUTER NETWORKS	100	45.00	12.00	57.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	39.00	21.00	60.00	C	3
061503	OPERATING SYSTEMS	100	44.00	18.00	62.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	5.00	27.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	16.00	12.00	28.00	D	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	20.00	15.00	35.00	B	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	16.00	16.00	32.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13923 Held Month: May, 2018 SGPA : 6.86 CGPA: 7.34 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	39.00	18.00	57.00	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	35.00	17.00	52.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	45.00	15.00	60.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	46.00	10.00	56.00	D	3
051614	SOFTWARE ENGINEERING	100	43.00	13.00	56.00	D	3
051616	COMPILER DESIGN	100	46.00	14.00	60.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	14.00	56.00	D	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14889 Held Month: Dec, 2018 SGPA : 6.52 CGPA: 7.23 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	33.00	15.00	48.00	P	3
051715	DISTRIBUTED COMPUTING	100	50.00	11.00	61.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	47.00	10.00	57.00	D	3
051718	CRYPTOGRAPHY (EL)	100	45.00	18.00	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	36.00	20.00	56.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	16.00	16.00	32.00	C	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	16.00	14.00	30.00	C	2
051720P	PROJECT - I (PRACTICAL)	50	20.00	14.00	34.00	C	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	20.00	14.00	34.00	C	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R11

**Semester : VIII Seat No. : 10922 Held Month: May, 2019 SGPA : 6.46 CGPA: 7.13 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	39.00	12.00	51.00	D	3
061805	INFORMATION SECURITY	100	38.00	12.00	50.00	D	3
061814	NETWORK SECURITY - EL	100	34.00	15.00	49.00	P	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	38.00	13.00	51.00	D	3
061818	E - COMMERCE & ERP - EL	100	43.00	15.00	58.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40.00	24.00	64.00	C	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	18.00	11.00	29.00	D	2
051824P	PROJECT - II (PRACTICAL)	100	42.00	28.00	70.00	B	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108637U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 64.59%
Marks Obt.	633.00	539.00	481.00	518.00	443.00	521.00	415.00	422.00	3972.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	230	201	177	191	162	192	163	168	1484	CGPA 7.13
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 : ASHISH KUMAR Registration No. : 15105108166  
 Father's Name : AMARNATH MANJHI Mother's Name : NIRA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108026 Held Month: JAN,2016 SGPA : 8.74 CGPA: 8.74 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	56	28.00	<b>84.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	33	24.00	<b>57.00</b>	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	27.00	<b>70.00</b>	B	3
211101	MATHEMATICS – I	100	55	30.00	<b>85.00</b>	A	4
231101	ENGINEERING CHEMISTRY	100	56	21.00	<b>77.00</b>	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	1
021103P	WORKSHOP (PRACTICAL)	100	56	39.00	<b>95.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01796

**Semester : II Roll No. : 105162108004 Held Month: MAY,2016 SGPA : 8.07 CGPA: 8.41 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	30.00	28.00	<b>58.00</b>	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	43.00	26.00	<b>69.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48.00	27.00	<b>75.00</b>	B	3
211202	MATHEMATICS-II	100	49.00	30.00	<b>79.00</b>	B	4
221201	PHYSICS	100	43.00	26.00	<b>69.00</b>	C	3
241205	COMMUNICATIVE ENGLISH	100	43.00	25.00	<b>68.00</b>	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16042

**Semester : III Seat No. : 12678 Held Month: FEB,2017 SGPA : 8.96 CGPA: 8.58 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	46.00	30.00	<b>76.00</b>	B	4
041302	DIGITAL ELECTRONICS	100	48.00	29.00	<b>77.00</b>	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	51.00	29.00	<b>80.00</b>	A	3
211303	MATHEMATICS – III	100	57.00	30.00	<b>87.00</b>	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	61.00	30.00	<b>91.00</b>	A+	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	17.00	<b>37.00</b>	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	19.00	<b>47.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P76

**Semester : IV Seat No. : 42785 Held Month: JUL, 2017 SGPA : 8.80 CGPA: 8.63 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	49.00	28.00	<b>77.00</b>	B	3
051402	COMPUTER ARCHITECTURE	100	34.00	28.00	<b>62.00</b>	C	3
051403	DATA STRUCTURES	100	43.00	28.00	<b>71.00</b>	B	3
051405	SYSTEMS PROGRAMMING	100	44.00	29.00	<b>73.00</b>	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	60.00	30.00	<b>90.00</b>	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	18.00	<b>80.00</b>	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q18

**NOTE:** ESE: End Semester Examination, IA: 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. :** 15105108166  
**Father's Name** : AMARNATH MANJHI **Mother's Name :** NIRA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 52975 Held Month: Dec, 2017 SGPA : 8.85 CGPA: 8.67 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	51.00	22.00	73.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	58.00	28.00	86.00	A	3
051509	DATABASE SYSTEMS	100	47.00	26.00	73.00	B	3
051513	COMPUTER NETWORKS	100	45.00	27.00	72.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	45.00	29.00	74.00	B	3
061503	OPERATING SYSTEMS	100	54.00	29.00	83.00	A	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13924 Held Month: May, 2018 SGPA : 7.79 CGPA: 8.52 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	25.00	69.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	37.00	22.00	59.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	52.00	22.00	74.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	54.00	15.00	69.00	C	3
051614	SOFTWARE ENGINEERING	100	35.00	27.00	62.00	C	3
051616	COMPILER DESIGN	100	53.00	27.00	80.00	A	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	16.00	63.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	16.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	16.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14890 Held Month: Dec, 2018 SGPA : 8.56 CGPA: 8.52 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	29.00	26.00	55.00	D	3
051715	DISTRIBUTED COMPUTING	100	50.00	24.00	74.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	28.00	76.00	B	3
051718	CRYPTOGRAPHY (EL)	100	50.00	28.00	78.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	46.00	28.00	74.00	B	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	19.00	48.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R12

**Semester : VIII Seat No. : 10923 Held Month: May, 2019 SGPA : 8.62 CGPA: 8.53 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	46.00	26.00	72.00	B	3
061805	INFORMATION SECURITY	100	50.00	30.00	80.00	A	3
061814	NETWORK SECURITY - EL	100	43.00	26.00	69.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	48.00	28.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	46.00	26.00	72.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	28.00	76.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	38.00	93.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108638U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.57%
Marks Obt.	651.00	604.00	590.00	594.00	649.00	612.00	546.00	586.00	4832.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	236	218	215	220	230	218	214	224	1775	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.53



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AKSHAY KUMAR Registration No. : 15105108167  
 Father's Name : RAJ KUMAR SINGH Mother's Name : SUSHAMA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108002 Held Month: JAN,2016 SGPA : 9.41 CGPA: 9.41 Total Credit: 27 of 27**

THEORY							
011101	ENGINEERING MECHANICS	100	61	30.00	91.00	A+	3
011102	ENVIRONMENTAL SCIENCE	100	50	25.00	75.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	52	28.00	80.00	A	3
211101	MATHEMATICS – I	100	61	29.00	90.00	A+	4
231101	ENGINEERING CHEMISTRY	100	57	23.00	80.00	A	3
PRACTICAL							
011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	39.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01772

**Semester : II Roll No. : 105162108038 Held Month: MAY,2016 SGPA : 8.26 CGPA: 8.83 Total Credit: 27 of 27**

THEORY							
021202	ENGINEERING GRAPHICS	100	49.00	28.00	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	42.00	22.00	64.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	54.00	28.00	82.00	A	3
211202	MATHEMATICS-II	100	46.00	30.00	76.00	B	4
221201	PHYSICS	100	40.00	20.00	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	41.00	20.00	61.00	C	4
PRACTICAL							
021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	30.00	17.00	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16076

**Semester : III Seat No. : 12679 Held Month: FEB,2017 SGPA : 8.83 CGPA: 8.83 Total Credit: 24 of 24**

THEORY							
041301	BASIC ELECTRONICS	100	39.00	23.00	62.00	C	4
041302	DIGITAL ELECTRONICS	100	51.00	25.00	76.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	57.00	29.00	86.00	A	3
211303	MATHEMATICS – III	100	54.00	28.00	82.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	65.00	30.00	95.00	A+	3
PRACTICAL							
041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	16.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	19.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P77

**Semester : IV Seat No. : 42786 Held Month: JUL, 2017 SGPA : 8.48 CGPA: 8.75 Total Credit: 25 of 25**

THEORY							
041404	ANALOG ELECTRONICS	100	46.00	24.00	70.00	B	3
051402	COMPUTER ARCHITECTURE	100	32.00	20.00	52.00	D	3
051403	DATA STRUCTURES	100	55.00	27.00	82.00	A	3
051405	SYSTEMS PROGRAMMING	100	42.00	27.00	69.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	66.00	27.00	93.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	61.00	17.00	78.00	B	3
PRACTICAL							
041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q19

**NOTE:** ESE: End Semester Examination, IA: 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 : AKSHAY KUMAR Registration No. : 15105108167  
 Father's Name : RAJ KUMAR SINGH Mother's Name : SUSHAMA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52976 Held Month: Dec, 2017 SGPA : 8.65 CGPA: 8.73 Total Credit: 26 of 26

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	54.00	26.00	80.00	A	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	59.00	27.00	86.00	A	3
051509	DATABASE SYSTEMS	100	42.00	19.00	61.00	C	3
051513	COMPUTER NETWORKS	100	52.00	18.00	70.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	46.00	29.00	75.00	B	3
061503	OPERATING SYSTEMS	100	52.00	27.00	79.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	16.00	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	19.00	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----END OF SEMESTER - V @ 25/02/2018 -----

AKUA010501A18E81

Semester : VI Seat No. : 13925 Held Month: May, 2018 SGPA : 7.86 CGPA: 8.57 Total Credit: 28 of 28

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	47.00	27.00	74.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	46.00	28.00	74.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	34.00	20.00	54.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	45.00	16.00	61.00	C	3
051614	SOFTWARE ENGINEERING	100	40.00	24.00	64.00	C	3
051616	COMPILER DESIGN	100	49.00	27.00	76.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	20.00	68.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	20.00	49.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----END OF SEMESTER - VI @ 23/07/2018 -----

AKUA010501H18G03

Semester : VII Seat No. : 14891 Held Month: Dec, 2018 SGPA : 8.60 CGPA: 8.58 Total Credit: 25 of 25

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	20.00	61.00	C	3
051715	DISTRIBUTED COMPUTING	100	50.00	25.00	75.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	41.00	23.00	64.00	C	3
051718	CRYPTOGRAPHY (EL)	100	57.00	28.00	85.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	51.00	28.00	79.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	18.00	43.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	20.00	49.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----END OF SEMESTER - VII @ 07/03/2019 -----

AKUA010501C19R13

Semester : VIII Seat No. : 10924 Held Month: May, 2019 SGPA : 8.73 CGPA: 8.60 Total Credit: 26 of 26

### THEORY

051822	DATA MINING	100	55.00	26.00	81.00	A	3
061805	INFORMATION SECURITY	100	48.00	29.00	77.00	B	3
061814	NETWORK SECURITY - EL	100	41.00	24.00	65.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	55.00	26.00	81.00	A	3
061818	E - COMMERCE & ERP - EL	100	50.00	25.00	75.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	28.00	74.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	38.00	94.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----END OF SEMESTER - VIII @ 20/07/2019 -----

AKUN19108639U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.78%
Marks Obt.	690.00	605.00	580.00	576.00	635.00	614.00	550.00	595.00	4845.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	254	223	212	212	225	220	215	227	1788	CGPA 8.60
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 : SONAM KUMARI Registration No. : 15105108169  
 Father's Name : OMJEE PRASAD Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108035 Held Month: JAN,2016 SGPA : 8.78 CGPA: 8.78 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	51	28.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	59	25.00	84.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	58	29.00	87.00	A	3
211101	MATHEMATICS – I	100	38	30.00	68.00	C	4
231101	ENGINEERING CHEMISTRY	100	50	19.00	69.00	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	37.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01805

**Semester : II Roll No. : 105162108005 Held Month: MAY,2016 SGPA : 8.30 CGPA: 8.54 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	29.00	29.00	58.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	60.00	29.00	89.00	A	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39.00	24.00	63.00	C	3
211202	MATHEMATICS-II	100	59.00	30.00	89.00	A	4
221201	PHYSICS	100	45.00	23.00	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	38.00	25.00	63.00	C	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	16.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16043

**Semester : III Seat No. : 12680 Held Month: FEB,2017 SGPA : 8.62 CGPA: 8.56 Total Credit: 24 of 24**

*THEORY*

041301	BASIC ELECTRONICS	100	50.00	22.00	72.00	B	4
041302	DIGITAL ELECTRONICS	100	44.00	25.00	69.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	50.00	29.00	79.00	B	3
211303	MATHEMATICS – III	100	62.00	29.00	91.00	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	59.00	30.00	89.00	A	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	18.00	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P78

**Semester : IV Seat No. : 42787 Held Month: JUL, 2017 SGPA : 8.32 CGPA: 8.50 Total Credit: 25 of 25**

*THEORY*

041404	ANALOG ELECTRONICS	100	37.00	27.00	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	50.00	14.00	64.00	C	3
051403	DATA STRUCTURES	100	54.00	27.00	81.00	A	3
051405	SYSTEMS PROGRAMMING	100	52.00	27.00	79.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	49.00	27.00	76.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	21.00	83.00	A	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	17.00	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q20

**NOTE:** ESE: End Semester Examination, IA: 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 : SONAM KUMARI Registration No. : 15105108169  
 Father's Name : OMJEE PRASAD Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52977 Held Month: Dec, 2017 SGPA : 8.31 CGPA: 8.47 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	51.00	13.00	64.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	55.00	27.00	82.00	A	3
051509	DATABASE SYSTEMS	100	41.00	21.00	62.00	C	3
051513	COMPUTER NETWORKS	100	50.00	23.00	73.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	44.00	28.00	72.00	B	3
061503	OPERATING SYSTEMS	100	55.00	25.00	80.00	A	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	16.00	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13956 Held Month: May, 2018 SGPA : 7.96 CGPA: 8.38 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	55.00	25.00	80.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	27.00	72.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	51.00	18.00	69.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	13.00	68.00	C	3
051614	SOFTWARE ENGINEERING	100	46.00	18.00	64.00	C	3
051616	COMPILER DESIGN	100	41.00	24.00	65.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	56.00	22.00	78.00	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14922 Held Month: Dec, 2018 SGPA : 8.60 CGPA: 8.41 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	44.00	24.00	68.00	C	3
051715	DISTRIBUTED COMPUTING	100	48.00	27.00	75.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	57.00	22.00	79.00	B	3
051718	CRYPTOGRAPHY (EL)	100	61.00	29.00	90.00	A+	3
051735	COMPUTER GRAPHICS (EL)	100	48.00	28.00	76.00	B	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	21.00	18.00	39.00	B	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	20.00	17.00	37.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	18.00	45.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R14

**Semester : VIII Seat No. : 10955 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.39 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	52.00	23.00	75.00	B	3
061805	INFORMATION SECURITY	100	40.00	29.00	69.00	C	3
061814	NETWORK SECURITY - EL	100	51.00	22.00	73.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	52.00	24.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	44.00	27.00	71.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	55.00	28.00	83.00	A	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	53.00	36.00	89.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108670U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.98%
Marks Obt.	669.00	611.00	574.00	580.00	602.00	629.00	554.00	577.00	4796.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	237	224	207	208	216	223	215	216	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 : PRATYUSH RANJAN Registration No. : 15105108170  
 Father's Name : SANJAY KUMAR Mother's Name : SUDHA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108005 Held Month: JAN,2016 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	54	28.00	82.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	48	25.00	73.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	28.00	66.00	C	3
211101	MATHEMATICS – I	100	49	30.00	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	49	25.00	74.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	38.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01775

**Semester : II Roll No. : 105162108032 Held Month: MAY,2016 SGPA : 7.52 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	44.00	22.00	66.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	44.00	18.00	62.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33.00	25.00	58.00	D	3
211202	MATHEMATICS-II	100	44.00	29.00	73.00	B	4
221201	PHYSICS	100	25.00	19.00	44.00	P	3
241205	COMMUNICATIVE ENGLISH	100	35.00	23.00	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	17.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	14.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16070

**Semester : III Seat No. : 12681 Held Month: FEB,2017 SGPA : 8.46 CGPA: 8.21 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	36.00	28.00	64.00	C	4
041302	DIGITAL ELECTRONICS	100	49.00	26.00	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	49.00	25.00	74.00	B	3
211303	MATHEMATICS – III	100	55.00	27.00	82.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58.00	27.00	85.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	15.00	41.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	17.00	40.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P79

**Semester : IV Seat No. : 42788 Held Month: JUL, 2017 SGPA : 7.64 CGPA: 8.07 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	35.00	23.00	58.00	D	3
051402	COMPUTER ARCHITECTURE	100	41.00	18.00	59.00	D	3
051403	DATA STRUCTURES	100	50.00	26.00	76.00	B	3
051405	SYSTEMS PROGRAMMING	100	41.00	26.00	67.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	48.00	27.00	75.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	56.00	22.00	78.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q21

**NOTE:** ESE: End Semester Examination, IA: 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** : PRATYUSH RANJAN **Registration No.** : 15105108170  
**Father's Name** : SANJAY KUMAR **Mother's Name** : SUDHA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 52978 Held Month: Dec, 2017 SGPA : 8.38 CGPA: 8.13 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	49.00	15.00	<b>64.00</b>	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	42.00	26.00	<b>68.00</b>	C	3
051509	DATABASE SYSTEMS	100	44.00	26.00	<b>70.00</b>	B	3
051513	COMPUTER NETWORKS	100	53.00	23.00	<b>76.00</b>	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42.00	29.00	<b>71.00</b>	B	3
061503	OPERATING SYSTEMS	100	44.00	28.00	<b>72.00</b>	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13926 Held Month: May, 2018 SGPA : 7.39 CGPA: 8.00 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	26.00	<b>74.00</b>	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	49.00	26.00	<b>75.00</b>	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	45.00	17.00	<b>62.00</b>	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	27.00	19.00	<b>46.00</b>	P	3
051614	SOFTWARE ENGINEERING	100	40.00	21.00	<b>61.00</b>	C	3
051616	COMPILER DESIGN	100	33.00	22.00	<b>55.00</b>	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	21.00	<b>69.00</b>	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14892 Held Month: Dec, 2018 SGPA : 8.68 CGPA: 8.09 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	24.00	<b>65.00</b>	C	3
051715	DISTRIBUTED COMPUTING	100	50.00	29.00	<b>79.00</b>	B	3
051717	ARTIFICIAL INTELLIGENCE	100	53.00	25.00	<b>78.00</b>	B	3
051718	CRYPTOGRAPHY (EL)	100	49.00	25.00	<b>74.00</b>	B	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	29.00	<b>72.00</b>	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R15

**Semester : VIII Seat No. : 10925 Held Month: May, 2019 SGPA : 8.50 CGPA: 8.14 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	51.00	29.00	<b>80.00</b>	A	3
061805	INFORMATION SECURITY	100	41.00	29.00	<b>70.00</b>	B	3
061814	NETWORK SECURITY - EL	100	41.00	23.00	<b>64.00</b>	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	50.00	24.00	<b>74.00</b>	B	3
061818	E - COMMERCE & ERP - EL	100	43.00	24.00	<b>67.00</b>	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	28.00	<b>74.00</b>	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	39.00	<b>94.00</b>	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108640U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.63%
Marks Obt.	646.00	541.00	551.00	542.00	607.00	576.00	555.00	572.00	<b>4590.00</b>	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	<b>6150.00</b>	
SGP	234	203	203	191	218	207	217	221	<b>1694</b>	CGPA 8.14
Total Credit	27	27	24	25	26	28	25	26	<b>208</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ANURAG ANAND Registration No. : 15105108171  
 Father's Name : MUNNA KUMAR RAJAK Mother's Name : PUNAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108003 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	49	27.00	76.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	41	23.00	64.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	27.00	68.00	C	3
211101	MATHEMATICS – I	100	38	29.00	67.00	C	4
231101	ENGINEERING CHEMISTRY	100	52	24.00	76.00	B	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	17.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	37.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25	16.00	41.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01773

**Semester : II Seat No. : 21194 Held Month: MAY, 2018 SGPA : 6.96 CGPA: 7.67 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	30.00	26.00	56.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	29.00	19.00	48.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38.00	24.00	62.00	C	3
211202	MATHEMATICS-II	100	38.00	30.00	68.00	C	4
221201	PHYSICS	100	29.00 <sup>*</sup>	21.00	50.00	P	3
241205	COMMUNICATIVE ENGLISH	100	40.00	19.00	59.00	D	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	16.00	40.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	18.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	8.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - II @ 11/08/2018 ---:-----

AKUA010501C16044

**Semester : III Seat No. : 12682 Held Month: FEB,2017 SGPA : 7.75 CGPA: 7.69 Total Credit: 24 of 24**

*THEORY*

041301	BASIC ELECTRONICS	100	37.00	22.00	59.00	D	4
041302	DIGITAL ELECTRONICS	100	37.00	22.00	59.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	62.00	20.00	82.00	A	3
211303	MATHEMATICS – III	100	52.00	25.00	77.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	59.00	28.00	87.00	A	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	19.00	14.00	33.00	C	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P80

**Semester : IV Seat No. : 20743 Held Month: JUL, 2017 SGPA : 6.88 CGPA: 7.50 Total Credit: 25 of 25**

*THEORY*

041404	ANALOG ELECTRONICS	100	27.00	24.00	51.00	D	3
051402	COMPUTER ARCHITECTURE	100	25.00	16.00	41.00	P	3
051403	DATA STRUCTURES	100	32.00	25.00	57.00	D	3
051405	SYSTEMS PROGRAMMING	100	34.00	26.00	60.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	40.00	26.00	66.00	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34.00	22.00	56.00	D	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17035

**NOTE:** ESE: End Semester Examination, IA: 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 ANAND Registration No. : 15105108171  
 Father's Name : MUNNA KUMAR RAJAK Mother's Name : PUNAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52979 Held Month: Dec, 2017 SGPA : 7.08 CGPA: 7.41 Total Credit: 26 of 26

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	41.00	7.00	48.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	44.00	26.00	70.00	B	3
051509	DATABASE SYSTEMS	100	40.00	20.00	60.00	C	3
051513	COMPUTER NETWORKS	100	40.00	21.00	61.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	32.00	24.00	56.00	D	3
061503	OPERATING SYSTEMS	100	35.00	13.00	48.00	P	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	15.00	37.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25.00	16.00	41.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	16.00	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13927 Held Month: May, 2018 SGPA : 6.54 CGPA: 7.25 Total Credit: 28 of 28

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	23.00	67.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	26.00	14.00	40.00	P	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	13.00	54.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	27.00	11.00	38.00	P	3
051614	SOFTWARE ENGINEERING	100	43.00	18.00	61.00	C	3
051616	COMPILER DESIGN	100	28.00	15.00	43.00	P	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	18.00	59.00	D	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	14.00	40.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14893 Held Month: Dec, 2018 SGPA : 6.88 CGPA: 7.20 Total Credit: 25 of 25

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	30.00	15.00	45.00	P	3
051715	DISTRIBUTED COMPUTING	100	27.00	18.00	45.00	P	3
051717	ARTIFICIAL INTELLIGENCE	100	36.00	21.00	57.00	D	3
051718	CRYPTOGRAPHY (EL)	100	29.00	21.00	50.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	34.00	18.00	52.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	21.00	17.00	38.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	23.00	17.00	40.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	17.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R16

Semester : VIII Seat No. : 10926 Held Month: May, 2019 SGPA : 6.85 CGPA: 7.16 Total Credit: 26 of 26

THEORY							
051822	DATA MINING	100	40.00	16.00	56.00	D	3
061805	INFORMATION SECURITY	100	26.00	23.00	49.00	P	3
061814	NETWORK SECURITY - EL	100	35.00	18.00	53.00	D	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	39.00	20.00	59.00	D	3
061818	E - COMMERCE & ERP - EL	100	32.00	18.00	50.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	22.00	63.00	C	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	22.00	17.00	39.00	B	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108641U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 64.37%
Marks Obt.	621.00	508.00	524.00	456.00	503.00	485.00	409.00	453.00	3959.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	226	188	186	172	184	183	172	178	1489	CGPA 7.16
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** : HARSH RAJ **Registration No. :** 15105108172  
**Father's Name** : DEVENDRA KUMAR ROY **Mother's Name :** NITU KUMARI SINHA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108009 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	47	17.00	<b>64.00</b>	C	3
011102	ENVIRONMENTAL SCIENCE	100	44	24.00	<b>68.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	28.00	<b>69.00</b>	C	3
211101	MATHEMATICS – I	100	39	27.00	<b>66.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	45	21.00	<b>66.00</b>	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	39.00	<b>93.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01779

**Semester : II Roll No. : 105162108037 Held Month: MAY,2016 SGPA : 7.48 CGPA: 7.74 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	45.00	28.00	<b>73.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	27.00	21.00	<b>48.00</b>	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48.00	23.00	<b>71.00</b>	B	3
211202	MATHEMATICS-II	100	54.00	28.00	<b>82.00</b>	A	4
221201	PHYSICS	100	34.00	15.00	<b>49.00</b>	P	3
241205	COMMUNICATIVE ENGLISH	100	38.00	21.00	<b>59.00</b>	D	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	12.00	<b>39.00</b>	B	1
221201P	PHYSICS (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16075

**Semester : III Seat No. : 12683 Held Month: FEB,2017 SGPA : 7.18 CGPA: 7.55 Total Credit: 28 of 28**

*THEORY*

021307	THERMODYNAMICS	100	52.00	8.00	<b>60.00</b>	C	4
031342	ELECTRICAL MACHINE-I	100	45.00	7.00	<b>52.00</b>	D	3
041301	BASIC ELECTRONICS	100	50.00	10.00	<b>60.00</b>	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	38.00	10.00	<b>48.00</b>	P	3
051301	OBJECT ORIENTED PROGRAMMING	100	49.00	8.00	<b>57.00</b>	D	3
211303	MATHEMATICS – III	100	54.00	27.00	<b>81.00</b>	A	4

*PRACTICAL*

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	10.00	<b>36.00</b>	B	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	10.00	<b>36.00</b>	B	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	22.00	19.00	<b>41.00</b>	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	10.00	<b>36.00</b>	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U71

**Semester : IV Seat No. : 42790 Held Month: JUL, 2017 SGPA : 7.12 CGPA: 7.44 Total Credit: 26 of 26**

*THEORY*

031403	ELECTRICAL MACHINE – II	100	25.00	22.00	<b>47.00</b>	P	3
031404	POWER SYSTEM - I	100	52.00	18.00	<b>70.00</b>	B	4
041402	DIGITAL ELECTRONICS	100	29.00	20.00	<b>49.00</b>	P	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	42.00	26.00	<b>68.00</b>	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	55.00	16.00	<b>71.00</b>	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	13.00	<b>68.00</b>	C	4

*PRACTICAL*

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17U29

**NOTE:** ESE: End Semester Examination, IA: 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 RAJ Registration No. : 15105108172  
 Father's Name : DEVENDRA KUMAR ROY Mother's Name : NITU KUMARI SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52980 Held Month: Dec, 2017 SGPA : 6.76 CGPA: 7.32 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	27.00	19.00	46.00	P	3
031506	ELECTROMAGNETIC FIELD THEORY	100	35.00	16.00	51.00	D	4
031508	POWER SYSTEM – II	100	34.00	16.00	50.00	D	4
031510	SIGNALS AND SYSTEM	100	49.00	27.00	76.00	B	4
041504	ANALOG ELECTRONICS	100	56.00	22.00	78.00	B	3
061505	INFORMATION SECURITY	100	34.00	25.00	59.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	24.00	18.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13198 Held Month: May, 2019 SGPA : 6.85 CGPA: 7.24 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	43.00	19.00	62.00	C	3
031609	POWER ELECTRONICS	100	42.00	19.00	61.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	31^	11.00	42.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	50.00	21.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	33.00	18.00	51.00	D	3
051602	COMPUTER ARCHITECTURE	100	46.00	9.00	55.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	17.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	15.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	16.00	34.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	22.00	12.00	34.00	C	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14894 Held Month: Dec, 2018 SGPA : 7.92 CGPA: 7.33 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	55.00	14.00	69.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	45.00	20.00	65.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	38.00	14.00	52.00	D	4
041706	INTELLIGENT INSTRUMENT	100	39.00	15.00	54.00	D	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	23.00	17.00	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	16.00	39.00	B	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	20.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F60

Semester : VIII Seat No. : 10927 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.41 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	32.00	19.00	51.00	D	1
031815	MODERN CONTROL THEORY	100	44.00	16.00	60.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	33.00	27.00	60.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	25.00	62.00	C	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	53.00	33.00	86.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108642U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.85%
Marks Obt.	605.00	550.00	507.00	503.00	433.00	483.00	455.00	408.00	3944.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	216	202	201	185	169	185	198	193	1549	CGPA 7.41
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 : DEEPALI SHARMA Registration No. : 15105108173  
 Father's Name : DINESH KUMAR SHARMA Mother's Name : MADHAVI SHARMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108015 Held Month: JAN,2016 SGPA : 8.96 CGPA: 8.96 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	49	29.00	78.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	49	26.00	75.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	51	29.00	80.00	A	3
211101	MATHEMATICS – I	100	57	30.00	87.00	A	4
231101	ENGINEERING CHEMISTRY	100	43	24.00	67.00	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	49.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01785

**Semester : II Roll No. : 105162108025 Held Month: MAY,2016 SGPA : 8.33 CGPA: 8.65 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	54.00	28.00	82.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	43.00	27.00	70.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46.00	25.00	71.00	B	3
211202	MATHEMATICS-II	100	49.00	30.00	79.00	B	4
221201	PHYSICS	100	49.00	24.00	73.00	B	3
241205	COMMUNICATIVE ENGLISH	100	36.00	27.00	63.00	C	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	13.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16063

**Semester : III Seat No. : 12684 Held Month: FEB,2017 SGPA : 8.58 CGPA: 8.63 Total Credit: 24 of 24**

*THEORY*

041301	BASIC ELECTRONICS	100	33.00	24.00	57.00	D	4
041302	DIGITAL ELECTRONICS	100	48.00	29.00	77.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	61.00	27.00	88.00	A	3
211303	MATHEMATICS – III	100	56.00	30.00	86.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	63.00	30.00	93.00	A+	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	17.00	37.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P81

**Semester : IV Seat No. : 42791 Held Month: JUL, 2017 SGPA : 8.12 CGPA: 8.50 Total Credit: 25 of 25**

*THEORY*

041404	ANALOG ELECTRONICS	100	38.00	27.00	65.00	C	3
051402	COMPUTER ARCHITECTURE	100	49.00	16.00	65.00	C	3
051403	DATA STRUCTURES	100	39.00	25.00	64.00	C	3
051405	SYSTEMS PROGRAMMING	100	41.00	25.00	66.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	54.00	28.00	82.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	27.00	89.00	A	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q22

**NOTE:** ESE: End Semester Examination, IA: 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 : DEEPALI SHARMA Registration No. : 15105108173  
 Father's Name : DINESH KUMAR SHARMA Mother's Name : MADHAVI SHARMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52981 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 8.36 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	47.00	10.00	57.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	54.00	26.00	80.00	A	3
051509	DATABASE SYSTEMS	100	42.00	23.00	65.00	C	3
051513	COMPUTER NETWORKS	100	52.00	18.00	70.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	39.00	26.00	65.00	C	3
061503	OPERATING SYSTEMS	100	47.00	22.00	69.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	20.00	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25.00	16.00	41.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13929 Held Month: May, 2018 SGPA : 7.32 CGPA: 8.17 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	28.00	72.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	39.00	26.00	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	44.00	19.00	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	52.00	13.00	65.00	C	3
051614	SOFTWARE ENGINEERING	100	42.00	16.00	58.00	D	3
051616	COMPILER DESIGN	100	50.00	22.00	72.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	36.00	23.00	59.00	D	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	16.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	16.00	39.00	B	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14895 Held Month: Dec, 2018 SGPA : 8.16 CGPA: 8.17 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	51.00	22.00	73.00	B	3
051715	DISTRIBUTED COMPUTING	100	33.00	27.00	60.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	24.00	64.00	C	3
051718	CRYPTOGRAPHY (EL)	100	58.00	26.00	84.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	40.00	26.00	66.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	22.00	18.00	40.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	20.00	18.00	38.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	17.00	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R17

**Semester : VIII Seat No. : 10928 Held Month: May, 2019 SGPA : 7.73 CGPA: 8.12 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	42.00	23.00	65.00	C	3
061805	INFORMATION SECURITY	100	34.00	25.00	59.00	D	3
061814	NETWORK SECURITY - EL	100	39.00	22.00	61.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	54.00	23.00	77.00	B	3
061818	E - COMMERCE & ERP - EL	100	39.00	24.00	63.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	27.00	78.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108643U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.89%
Marks Obt.	668.00	615.00	572.00	559.00	568.00	581.00	515.00	528.00	4606.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	242	225	206	203	202	205	204	201	1688	CGPA 8.12
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** : RAMESH KUMAR **Registration No. :** 15105108174  
**Father's Name** : RAMNATH ROY **Mother's Name :** SUSHILA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 105 - Computer Science Engineering (CSE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12685** **Held Month: FEB, 2017** **SGPA : 7.70** **CGPA: 7.70** **Total Credit: 27 of 27**

THEORY							
011101	ENGINEERING MECHANICS	100	44	17.00	<b>61.00</b>	C	3
011102	ENVIRONMENTAL SCIENCE	100	47.00 <sup>^</sup>	24.00	<b>71.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39.00 <sup>^</sup>	19.00	<b>58.00</b>	P	3
211101	MATHEMATICS – I	100	34	27.00	<b>61.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	45.00 <sup>^</sup>	19.00	<b>64.00</b>	D	3
PRACTICAL							
011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	18.00	<b>43.00</b>	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	1
021103P	WORKSHOP (PRACTICAL)	100	53	38.00	<b>91.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	18.00	<b>45.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01789

**Semester : II** **Seat No. : 21195** **Held Month: MAY, 2018** **SGPA : 6.37** **CGPA: 7.04** **Total Credit: 27 of 27**

THEORY							
021202	ENGINEERING GRAPHICS	100	28.00	26.00	<b>54.00</b>	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	43.00 <sup>^</sup>	17.00	<b>60.00</b>	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28.00 <sup>^</sup>	25.00	<b>53.00</b>	P	3
211202	MATHEMATICS-II	100	32.00	25.00	<b>57.00</b>	D	4
221201	PHYSICS	100	40.00 <sup>^</sup>	5.00	<b>45.00</b>	P	3
241205	COMMUNICATIVE ENGLISH	100	36.00	17.00	<b>53.00</b>	D	4
PRACTICAL							
021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	0.00	<b>26.00</b>	D	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	12.00	<b>38.00</b>	B	1
221201P	PHYSICS (PRACTICAL)	50	26.00	8.00	<b>34.00</b>	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - II @ 11/08/2018 ---:-----

AKUA010501C16047

**Semester : III** **Seat No. : 12685** **Held Month: FEB, 2017** **SGPA : 7.33** **CGPA: 7.13** **Total Credit: 24 of 24**

THEORY							
041301	BASIC ELECTRONICS	100	28.00	16.00	<b>44.00</b>	P	4
041302	DIGITAL ELECTRONICS	100	35.00	20.00	<b>55.00</b>	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	50.00	25.00	<b>75.00</b>	B	3
211303	MATHEMATICS – III	100	43.00	25.00	<b>68.00</b>	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	58.00	27.00	<b>85.00</b>	A	3
PRACTICAL							
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	15.00	<b>38.00</b>	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P82

**Semester : IV** **Seat No. : 16641** **Held Month: MAY, 2018** **SGPA : 6.68** **CGPA: 7.02** **Total Credit: 25 of 25**

THEORY							
041404	ANALOG ELECTRONICS	100	27.00	27.00	<b>54.00</b>	D	3
051402	COMPUTER ARCHITECTURE	100	25 <sup>^</sup>	14.00	<b>39.00</b>	P	3
051403	DATA STRUCTURES	100	32.00	22.00	<b>54.00</b>	D	3
051405	SYSTEMS PROGRAMMING	100	41.00	23.00	<b>64.00</b>	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	31.00	24.00	<b>55.00</b>	D	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	15.00	<b>60.00</b>	C	3
PRACTICAL							
041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	23.00	16.00	<b>39.00</b>	B	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501H17036

**NOTE:** ESE: End Semester Examination, IA: 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** : RAMESH KUMAR **Registration No. :** 15105108174  
**Father's Name** : RAMNATH ROY **Mother's Name :** SUSHILA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 52982 Held Month: Dec, 2017 SGPA : 6.65 CGPA: 6.95 Total Credit: 26 of 26**

**THEORY**

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	37.00	11.00	<b>48.00</b>	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35.00	26.00	<b>61.00</b>	C	3
051509	DATABASE SYSTEMS	100	32.00	12.00	<b>44.00</b>	P	3
051513	COMPUTER NETWORKS	100	32.00	16.00	<b>48.00</b>	P	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	30.00	26.00	<b>56.00</b>	D	3
061503	OPERATING SYSTEMS	100	46.00	20.00	<b>66.00</b>	C	3

**PRACTICAL**

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13930 Held Month: May, 2018 SGPA : 6.39 CGPA: 6.85 Total Credit: 28 of 28**

**THEORY**

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	12.00	<b>54.00</b>	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	29.00	9.00	<b>38.00</b>	P	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	12.00	<b>50.00</b>	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	33.00	13.00	<b>46.00</b>	P	3
051614	SOFTWARE ENGINEERING	100	34.00	18.00	<b>52.00</b>	D	3
051616	COMPILER DESIGN	100	47.00	21.00	<b>68.00</b>	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	10.00	<b>49.00</b>	P	4

**PRACTICAL**

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	14.00	<b>40.00</b>	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	18.00	<b>41.00</b>	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14896 Held Month: Dec, 2018 SGPA : 6.92 CGPA: 6.86 Total Credit: 25 of 25**

**THEORY**

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	42.00	16.00	<b>58.00</b>	D	3
051715	DISTRIBUTED COMPUTING	100	34.00	19.00	<b>53.00</b>	D	3
051717	ARTIFICIAL INTELLIGENCE	100	47.00	18.00	<b>65.00</b>	C	3
051718	CRYPTOGRAPHY (EL)	100	38.00	18.00	<b>56.00</b>	D	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	18.00	<b>59.00</b>	D	3

**PRACTICAL**

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	23.00	17.00	<b>40.00</b>	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	19.00	15.00	<b>34.00</b>	C	2
051720P	PROJECT - I (PRACTICAL)	50	21.00	15.00	<b>36.00</b>	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R18

**Semester : VIII Seat No. : 10929 Held Month: May, 2019 SGPA : 7.62 CGPA: 6.95 Total Credit: 26 of 26**

**THEORY**

051822	DATA MINING	100	50.00	24.00	<b>74.00</b>	B	3
061805	INFORMATION SECURITY	100	38.00	23.00	<b>61.00</b>	C	3
061814	NETWORK SECURITY - EL	100	43.00	25.00	<b>68.00</b>	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	41.00	24.00	<b>65.00</b>	C	3
061818	E - COMMERCE & ERP - EL	100	38.00	20.00	<b>58.00</b>	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	26.00	<b>65.00</b>	C	3

**PRACTICAL**

051822P	DATA MINING (PRACTICAL)	50	23.00	19.00	<b>42.00</b>	A	2
051824P	PROJECT - II (PRACTICAL)	100	49.00	33.00	<b>82.00</b>	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108644U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 63.41%
Marks Obt.	582.00	465.00	493.00	443.00	484.00	479.00	439.00	515.00	<b>3900.00</b>	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	<b>6150.00</b>	
SGP	208	172	176	167	173	179	173	198	<b>1446</b>	CGPA 6.95
Total Credit	27	27	24	25	26	28	25	26	<b>208</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIKHIL KUMAR Registration No. : 15105108175  
 Father's Name : ALOK KUMAR Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108011 Held Month: JAN,2016 SGPA : 8.07 CGPA: 8.07 Total Credit: 27 of 27

THEORY

011101	ENGINEERING MECHANICS	100	55	24.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	28	23.00	51.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	34	27.00	61.00	C	3
211101	MATHEMATICS - I	100	37	25.00	62.00	C	4
231101	ENGINEERING CHEMISTRY	100	52	13.00	65.00	C	3

PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	18.00	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01781

Semester : II Roll No. : 105162108035 Held Month: MAY,2016 SGPA : 7.41 CGPA: 7.74 Total Credit: 27 of 27

THEORY

021202	ENGINEERING GRAPHICS	100	42.00	26.00	68.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	49.00	26.00	75.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	47.00	21.00	68.00	C	3
211202	MATHEMATICS-II	100	46.00	29.00	75.00	B	4
221201	PHYSICS	100	29.00	19.00	48.00	P	3
241205	COMMUNICATIVE ENGLISH	100	30.00	18.00	48.00	P	4

PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	18.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	13.00	39.00	B	1
221201P	PHYSICS (PRACTICAL)	50	26.00	9.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16073

Semester : III Seat No. : 12686 Held Month: FEB,2017 SGPA : 8.17 CGPA: 7.87 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	25.00	25.00	50.00	D	4
041302	DIGITAL ELECTRONICS	100	38.00	21.00	59.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	64.00	26.00	90.00	A+	3
211303	MATHEMATICS - III	100	51.00	29.00	80.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	59.00	30.00	89.00	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	22.00	16.00	38.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P83

Semester : IV Seat No. : 42793 Held Month: JUL, 2017 SGPA : 7.40 CGPA: 7.76 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	39.00	27.00	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	31.00	25.00	56.00	D	3
051403	DATA STRUCTURES	100	34.00	26.00	60.00	C	3
051405	SYSTEMS PROGRAMMING	100	32.00	26.00	58.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	49.00	28.00	77.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	19.00	67.00	C	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	18.00	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	18.00	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q23

NOTE: ESE: End Semester Examination, IA: 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. : 15105108175  
 Father's Name : ALOK KUMAR Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52983 Held Month: Dec, 2017 SGPA : 7.19 CGPA: 7.64 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	51.00	12.00	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	41.00	26.00	67.00	C	3
051509	DATABASE SYSTEMS	100	39.00	25.00	64.00	C	3
051513	COMPUTER NETWORKS	100	32.00	26.00	58.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	32.00	29.00	61.00	C	3
061503	OPERATING SYSTEMS	100	41.00	25.00	66.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	5.00	26.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	17.00	39.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	18.00	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13931 Held Month: May, 2018 SGPA : 7.32 CGPA: 7.59 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	29.00	30.00	59.00	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	31.00	26.00	57.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	17.00	54.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	45.00	22.00	67.00	C	3
051614	SOFTWARE ENGINEERING	100	42.00	23.00	65.00	C	3
051616	COMPILER DESIGN	100	39.00	27.00	66.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	23.00	64.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 35593 Held Month: Sept, 2019 SGPA : 7.72 CGPA: 7.60 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	36.00	20.00	56.00	D	3
051715	DISTRIBUTED COMPUTING	100	40.00	26.00	66.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	22.00	62.00	C	3
051718	CRYPTOGRAPHY (EL)	100	41.00	27.00	68.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	42 <sup>a</sup>	23.00	65.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	17.00	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	23.00	17.00	40.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	19.00	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19R19

**Semester : VIII Seat No. : 10930 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.66 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	46.00	24.00	70.00	B	3
061805	INFORMATION SECURITY	100	37.00	27.00	64.00	C	3
061814	NETWORK SECURITY - EL	100	42.00	24.00	66.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	46.00	24.00	70.00	B	3
061818	E - COMMERCE & ERP - EL	100	37.00	25.00	62.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	26.00	73.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108645U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.13%
Marks Obt.	590.00	546.00	536.00	514.00	530.00	571.00	489.00	537.00	4313.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	218	200	196	185	187	205	193	209	1593	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.66



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KUMARI VARSHA Registration No. : 15105108176  
 Father's Name : RAJESH PRASAD GUPTA Mother's Name : KUMKUM MUKTA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108013 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	56	29.00	85.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	49	26.00	75.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	35	29.00	64.00	C	3
211101	MATHEMATICS – I	100	35	30.00	65.00	C	4
231101	ENGINEERING CHEMISTRY	100	48	27.00	75.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01783

**Semester : II Roll No. : 105162108001 Held Month: MAY,2016 SGPA : 7.96 CGPA: 8.28 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	56.00	29.00	85.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	25.00	29.00	54.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39.00	27.00	66.00	C	3
211202	MATHEMATICS-II	100	45.00	30.00	75.00	B	4
221201	PHYSICS	100	43.00	25.00	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	39.00	27.00	66.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	19.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	17.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16039

**Semester : III Seat No. : 12687 Held Month: FEB,2017 SGPA : 8.79 CGPA: 8.44 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	36.00	30.00	66.00	C	4
041302	DIGITAL ELECTRONICS	100	46.00	23.00	69.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	67.00	28.00	95.00	A+	3
211303	MATHEMATICS – III	100	57.00	28.00	85.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	65.00	30.00	95.00	A+	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P84

**Semester : IV Seat No. : 42794 Held Month: JUL, 2017 SGPA : 8.60 CGPA: 8.48 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	46.00	28.00	74.00	B	3
051402	COMPUTER ARCHITECTURE	100	53.00	23.00	76.00	B	3
051403	DATA STRUCTURES	100	48.00	28.00	76.00	B	3
051405	SYSTEMS PROGRAMMING	100	45.00	28.00	73.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	51.00	28.00	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	26.00	88.00	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q24

**NOTE:** ESE: End Semester Examination, IA: 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 VARSHA Registration No. : 15105108176  
 Father's Name : RAJESH PRASAD GUPTA Mother's Name : KUMKUM MUKTA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52984 Held Month: Dec, 2017 SGPA : 8.27 CGPA: 8.43 Total Credit: 26 of 26

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	54.00	11.00	65.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	56.00	28.00	84.00	A	3
051509	DATABASE SYSTEMS	100	45.00	20.00	65.00	C	3
051513	COMPUTER NETWORKS	100	48.00	27.00	75.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42.00	29.00	71.00	B	3
061503	OPERATING SYSTEMS	100	50.00	29.00	79.00	B	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	15.00	38.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	19.00	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13932 Held Month: May, 2018 SGPA : 8.11 CGPA: 8.38 Total Credit: 28 of 28

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	28.00	70.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	47.00	26.00	73.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	44.00	15.00	59.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	56.00	21.00	77.00	B	3
051614	SOFTWARE ENGINEERING	100	56.00	25.00	81.00	A	3
051616	COMPILER DESIGN	100	50.00	25.00	75.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	25.00	71.00	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16.00	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	16.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14898 Held Month: Dec, 2018 SGPA : 8.80 CGPA: 8.43 Total Credit: 25 of 25

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	41.00	25.00	66.00	C	3
051715	DISTRIBUTED COMPUTING	100	45.00	28.00	73.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	45.00	26.00	71.00	B	3
051718	CRYPTOGRAPHY (EL)	100	61.00	28.00	89.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	27.00	79.00	B	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	20.00	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	19.00	48.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	30.00	20.00	50.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R20

Semester : VIII Seat No. : 10931 Held Month: May, 2019 SGPA : 8.27 CGPA: 8.41 Total Credit: 26 of 26

THEORY							
051822	DATA MINING	100	47.00	26.00	73.00	B	3
061805	INFORMATION SECURITY	100	41.00	28.00	69.00	C	3
061814	NETWORK SECURITY - EL	100	43.00	27.00	70.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	52.00	24.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	41.00	24.00	65.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40.00	27.00	67.00	C	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	38.00	94.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108646U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.24%
Marks Obt.	643.00	592.00	592.00	604.00	611.00	638.00	570.00	562.00	4812.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	232	215	211	215	215	227	220	215	1750	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.41





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MURARI KUMAR **Registration No. :** 15105108177  
**Father's Name** : BINDESHWARI SHARMA **Mother's Name :** MANJULA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108034 Held Month: JAN,2016 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

THEORY							
011101	ENGINEERING MECHANICS	100	57	24.00	81.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	59	25.00	84.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	48	28.00	76.00	B	3
211101	MATHEMATICS – I	100	34	30.00	64.00	C	4
231101	ENGINEERING CHEMISTRY	100	53	22.00	75.00	B	3
PRACTICAL							
011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	37.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01804

**Semester : II Roll No. : 105162108014 Held Month: MAY,2016 SGPA : 7.30 CGPA: 8.06 Total Credit: 27 of 27**

THEORY							
021202	ENGINEERING GRAPHICS	100	25.00	26.00	51.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	31.00	20.00	51.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	48.00	27.00	75.00	B	3
211202	MATHEMATICS-II	100	32.00	28.00	60.00	C	4
221201	PHYSICS	100	28.00	16.00	44.00	P	3
241205	COMMUNICATIVE ENGLISH	100	39.00	23.00	62.00	C	4
PRACTICAL							
021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	16.00	40.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	15.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16052

**Semester : III Seat No. : 12688 Held Month: FEB,2017 SGPA : 7.79 CGPA: 7.97 Total Credit: 24 of 24**

THEORY							
041301	BASIC ELECTRONICS	100	27.00	29.00	56.00	D	4
041302	DIGITAL ELECTRONICS	100	31.00	21.00	52.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	52.00	29.00	81.00	A	3
211303	MATHEMATICS – III	100	50.00	24.00	74.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	47.00	24.00	71.00	B	3
PRACTICAL							
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	14.00	34.00	C	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P85

**Semester : IV Seat No. : 42795 Held Month: JUL, 2017 SGPA : 7.40 CGPA: 7.83 Total Credit: 25 of 25**

THEORY							
041404	ANALOG ELECTRONICS	100	41.00	24.00	65.00	C	3
051402	COMPUTER ARCHITECTURE	100	31.00	14.00	45.00	P	3
051403	DATA STRUCTURES	100	36.00	25.00	61.00	C	3
051405	SYSTEMS PROGRAMMING	100	37.00	25.00	62.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	45.00	29.00	74.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	23.00	68.00	C	3
PRACTICAL							
041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q25

**NOTE:** ESE: End Semester Examination, IA: 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 : MURARI KUMAR Registration No. : 15105108177  
 Father's Name : BINDESHWARI SHARMA Mother's Name : MANJULA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52985 Held Month: Dec, 2017 SGPA : 7.19 CGPA: 7.71 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43.00	8.00	51.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	45.00	26.00	71.00	B	3
051509	DATABASE SYSTEMS	100	34.00	9.00	43.00	P	3
051513	COMPUTER NETWORKS	100	43.00	16.00	59.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	41.00	27.00	68.00	C	3
061503	OPERATING SYSTEMS	100	41.00	21.00	62.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	19.00	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	13.00	37.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	18.00	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	18.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13933 Held Month: May, 2018 SGPA : 6.82 CGPA: 7.55 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	23.00	65.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	33.00	22.00	55.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	49.00	22.00	71.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	31.00	11.00	42.00	P	3
051614	SOFTWARE ENGINEERING	100	36.00	19.00	55.00	D	3
051616	COMPILER DESIGN	100	31.00	15.00	46.00	P	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	12.00	58.00	D	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14899 Held Month: Dec, 2018 SGPA : 7.32 CGPA: 7.52 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	31.00	16.00	47.00	P	3
051715	DISTRIBUTED COMPUTING	100	36.00	18.00	54.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	19.00	59.00	D	3
051718	CRYPTOGRAPHY (EL)	100	43.00	24.00	67.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	45.00	16.00	61.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	16.00	41.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	25.00	16.00	41.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R21

**Semester : VIII Seat No. : 10932 Held Month: May, 2019 SGPA : 7.81 CGPA: 7.55 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	42.00	19.00	61.00	C	3
061805	INFORMATION SECURITY	100	41.00	25.00	66.00	C	3
061814	NETWORK SECURITY - EL	100	46.00	22.00	68.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	43.00	19.00	62.00	C	3
061818	E - COMMERCE & ERP - EL	100	34.00	22.00	56.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	25.00	67.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	37.00	91.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108647U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.05%
Marks Obt.	656.00	514.00	504.00	502.00	516.00	523.00	453.00	517.00	4185.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	238	197	187	185	187	191	183	203	1571	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.55



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## PROVISIONAL GRADE CARD

**Name** : SATYAM KUMAR **Registration No. :** 15105108178  
**Father's Name** : HARI KISHORE SINGH **Mother's Name :** RENU DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108017 Held Month: JAN,2016 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	56	28.00	<b>84.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	39	24.00	<b>63.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	33	28.00	<b>61.00</b>	C	3
211101	MATHEMATICS – I	100	37	30.00	<b>67.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	34	21.00	<b>55.00</b>	D	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	39.00	<b>97.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01787

**Semester : II Roll No. : 105162108003 Held Month: MAY,2016 SGPA : 7.56 CGPA: 7.94 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	51.00	26.00	<b>77.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	26.00	20.00	<b>46.00</b>	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43.00	28.00	<b>71.00</b>	B	3
211202	MATHEMATICS-II	100	34.00	29.00	<b>63.00</b>	C	4
221201	PHYSICS	100	33.00	15.00	<b>48.00</b>	P	3
241205	COMMUNICATIVE ENGLISH	100	39.00	22.00	<b>61.00</b>	C	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	25.00	20.00	<b>45.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16041

**Semester : III Seat No. : 12689 Held Month: FEB,2017 SGPA : 7.83 CGPA: 7.91 Total Credit: 24 of 24**

*THEORY*

041301	BASIC ELECTRONICS	100	30.00	21.00	<b>51.00</b>	D	4
041302	DIGITAL ELECTRONICS	100	27.00	26.00	<b>53.00</b>	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	40.00	28.00	<b>68.00</b>	C	3
211303	MATHEMATICS – III	100	58.00	28.00	<b>86.00</b>	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	61.00	27.00	<b>88.00</b>	A	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	16.00	<b>36.00</b>	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P86

**Semester : IV Seat No. : 42796 Held Month: JUL, 2017 SGPA : 7.80 CGPA: 7.88 Total Credit: 25 of 25**

*THEORY*

041404	ANALOG ELECTRONICS	100	35.00	26.00	<b>61.00</b>	C	3
051402	COMPUTER ARCHITECTURE	100	38.00	14.00	<b>52.00</b>	D	3
051403	DATA STRUCTURES	100	51.00	27.00	<b>78.00</b>	B	3
051405	SYSTEMS PROGRAMMING	100	44.00	27.00	<b>71.00</b>	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	35.00	29.00	<b>64.00</b>	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	15.00	<b>77.00</b>	B	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q26

**NOTE:** ESE: End Semester Examination, IA: 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.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 52986 Held Month: Dec, 2017 SGPA : 6.85 CGPA: 7.67 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	51.00	9.00	60.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	39.00	27.00	66.00	C	3
051509	DATABASE SYSTEMS	100	35.00	14.00	49.00	P	3
051513	COMPUTER NETWORKS	100	41.00	16.00	57.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	28.00	24.00	52.00	D	3
061503	OPERATING SYSTEMS	100	48.00	19.00	67.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	3.00	26.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26.00	13.00	39.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	16.00	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13199 Held Month: May, 2019 SGPA : 6.89 CGPA: 7.54 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	22.00	67.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	14.00	56.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	44.00	17.00	61.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	43 <sup>a</sup>	15.00	58.00	P	3
051614	SOFTWARE ENGINEERING	100	33.00	17.00	50.00	D	3
051616	COMPILER DESIGN	100	36.00	17.00	53.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	18.00	65.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	15.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	16.00	41.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14900 Held Month: Dec, 2018 SGPA : 8.08 CGPA: 7.61 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	45.00	20.00	65.00	C	3
051715	DISTRIBUTED COMPUTING	100	47.00	17.00	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	26.00	74.00	B	3
051718	CRYPTOGRAPHY (EL)	100	58.00	28.00	86.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	25.00	68.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	17.00	42.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	23.00	16.00	39.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	16.00	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R22

**Semester : VIII Seat No. : 10933 Held Month: May, 2019 SGPA : 8.27 CGPA: 7.69 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	43.00	25.00	68.00	C	3
061805	INFORMATION SECURITY	100	47.00	28.00	75.00	B	3
061814	NETWORK SECURITY - EL	100	47.00	22.00	69.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	50.00	24.00	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	44.00	25.00	69.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	27.00	72.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108648U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.52%
Marks Obt.	612.00	547.00	519.00	532.00	502.00	539.00	524.00	562.00	4337.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	225	204	188	195	178	193	202	215	1600	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** : RISHIKESH KUMAR **Registration No. :** 15105108179  
**Father's Name** : GOPAL PASWAN **Mother's Name :** SARITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108004 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	54	26.00	<b>80.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	44	25.00	<b>69.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	45	27.00	<b>72.00</b>	B	3
211101	MATHEMATICS – I	100	38	22.00	<b>60.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	50	15.00	<b>65.00</b>	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	1
021103P	WORKSHOP (PRACTICAL)	100	53	38.00	<b>91.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01774

**Semester : II Roll No. : 105162108007 Held Month: MAY,2016 SGPA : 7.41 CGPA: 7.89 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	52.00	25.00	<b>77.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	45.00	24.00	<b>69.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39.00	24.00	<b>63.00</b>	C	3
211202	MATHEMATICS-II	100	38.00	29.00	<b>67.00</b>	C	4
221201	PHYSICS	100	34.00	8.00	<b>42.00</b>	P	3
241205	COMMUNICATIVE ENGLISH	100	38.00	22.00	<b>60.00</b>	C	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	17.00	<b>46.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	27.00	8.00	<b>35.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16045

**Semester : III Seat No. : 27141 Held Month: JAN, 2019 SGPA : 6.07 CGPA: 7.28 Total Credit: 27 of 27**

*THEORY*

011303	BUILDING SCIENCE	100	44.00	0.00	<b>44.00</b>	P	3
011305	ENGINEERING GEOLOGY	100	42.00 <sup>A</sup>	0.00	<b>42.00</b>	P	3
011307	FLUID MECHANICS	100	42.00	8.00	<b>50.00</b>	D	4
211303	MATHEMATICS – III	100	48.00	27.00	<b>75.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40.00	8.00	<b>48.00</b>	P	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	4.00	<b>55.00</b>	D	4

*PRACTICAL*

011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	0.00	<b>27.00</b>	D	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	0.00	<b>27.00</b>	D	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	0.00	<b>25.00</b>	D	2

B.TECH 3RD SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - III @ 06/05/2019 ---:-----

AKUA010501C17J25

**Semester : IV Seat No. : 42797 Held Month: JUL, 2017 SGPA : 7.04 CGPA: 7.22 Total Credit: 27 of 27**

*THEORY*

011404	FIELD MEASUREMENT (SURVEYING)	100	46.00	16.00	<b>62.00</b>	C	3
011406	MECHANICS OF SOLID – I	100	50.00	20.00	<b>70.00</b>	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	41.00	24.00	<b>65.00</b>	C	3
021407	THERMODYNAMICS	100	32.00	21.00	<b>53.00</b>	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	26.00	<b>52.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	22.00*	24.00	<b>46.00</b>	P	3

*PRACTICAL*

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	23.00	14.00	<b>37.00</b>	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
211404P	NMCT (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17M47

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108179  
 Father's Name : GOPAL PASWAN Mother's Name : SARITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52987 Held Month: Dec, 2017 SGPA : 7.62 CGPA: 7.30 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	50.00	29.00	79.00	B	3
011509	SOIL MECHANICS	100	45.00	27.00	72.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	34.00	18.00	52.00	D	4
011512	ENGINEERING HYDROLOGY	100	43.00	18.00	61.00	C	3
011513	MECHANICS OF SOLID-II	100	38.00	14.00	52.00	D	3
021510	FLUID MACHINERY	100	37.00	26.00	63.00	C	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	24.00	19.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	20.00	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13935 Held Month: May, 2018 SGPA : 6.78 CGPA: 7.21 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	52.00	20.00	72.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	26.00	15.00	41.00	P	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	28.00	11.00	39.00	P	3
011618	ENVIRONMENTAL ENGINEERING-I	100	40.00	17.00	57.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	32.00	17.00	49.00	P	3
011620	DESIGN OF STEEL STRUCTURES	100	39.00	18.00	57.00	D	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	25.00	12.00	37.00	B	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	23.00	17.00	40.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	26.00	13.00	39.00	B	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	15.00	40.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	24.00	13.00	37.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14901 Held Month: Dec, 2018 SGPA : 7.70 CGPA: 7.28 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	18.00	67.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	46.00	20.00	66.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	57.00	25.00	82.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	16.00	61.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	35.00	23.00	58.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	50.00	19.00	69.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	24.00	12.00	36.00	B	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	14.00	40.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	33.00	86.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19C32

Semester : VIII Seat No. : 10934 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.38 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	34.00	20.00	54.00	D	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	46.00	27.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	43.00	27.00	70.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	41.00	26.00	67.00	C	3
011852	IRRIGATION ENGINEERING	100	58.00	17.00	75.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	25.00	14.00	39.00	B	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	35.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108649U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.85%
Marks Obt.	616.00	545.00	434.00	510.00	559.00	508.00	606.00	467.00	4245.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	226	200	164	190	198	183	208	217	1586	CGPA 7.38
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 : AMIT KUMAR Registration No. : 15105108180  
 Father's Name : RAMESH RAJAK Mother's Name : ANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108031 Held Month: JAN,2016 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	52	26.00	78.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	38	25.00	63.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	26.00	67.00	C	3
211101	MATHEMATICS – I	100	34	25.00	59.00	D	4
231101	ENGINEERING CHEMISTRY	100	35	16.00	51.00	D	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	18.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	37.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	18.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01801

**Semester : II Roll No. : 105162108021 Held Month: MAY,2016 SGPA : 6.93 CGPA: 7.43 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	54.00	28.00	82.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	39.00	20.00	59.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33.00	24.00	57.00	D	3
211202	MATHEMATICS-II	100	39.00	30.00	69.00	C	4
221201	PHYSICS	100	32.00	7.00	39.00	P	3
241205	COMMUNICATIVE ENGLISH	100	33.00	23.00	56.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	19.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	15.00	39.00	B	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	1
221201P	PHYSICS (PRACTICAL)	50	22.00	8.00	30.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16059

**Semester : III Seat No. : 12691 Held Month: FEB,2017 SGPA : 7.83 CGPA: 7.55 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	41.00	22.00	63.00	C	4
041302	DIGITAL ELECTRONICS	100	41.00	23.00	64.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	60.00	25.00	85.00	A	3
211303	MATHEMATICS – III	100	27.00	29.00	56.00	D	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	60.00	27.00	87.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	16.00	36.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P87

**Semester : IV Seat No. : 42798 Held Month: JUL, 2017 SGPA : 7.72 CGPA: 7.59 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	45.00	23.00	68.00	C	3
051402	COMPUTER ARCHITECTURE	100	48.00	14.00	62.00	C	3
051403	DATA STRUCTURES	100	31.00	27.00	58.00	D	3
051405	SYSTEMS PROGRAMMING	100	41.00	26.00	67.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	48.00	27.00	75.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50.00	21.00	71.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q27

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108180  
 Father's Name : RAMESH RAJAK Mother's Name : ANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52988 Held Month: Dec, 2017 SGPA : 7.19 CGPA: 7.51 Total Credit: 26 of 26**

*THEORY*

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	54.00	9.00	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	35.00	27.00	62.00	C	3
051509	DATABASE SYSTEMS	100	31.00	15.00	46.00	P	3
051513	COMPUTER NETWORKS	100	37.00	16.00	53.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	31.00	29.00	60.00	C	3
061503	OPERATING SYSTEMS	100	38.00	23.00	61.00	C	3

*PRACTICAL*

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	19.00	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	14.00	36.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	17.00	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	18.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13936 Held Month: May, 2018 SGPA : 6.71 CGPA: 7.37 Total Credit: 28 of 28**

*THEORY*

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	43.00	16.00	59.00	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	36.00	23.00	59.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	16.00	57.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	34.00	14.00	48.00	P	3
051614	SOFTWARE ENGINEERING	100	31.00	21.00	52.00	D	3
051616	COMPILER DESIGN	100	44.00	20.00	64.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	15.00	54.00	D	4

*PRACTICAL*

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14902 Held Month: Dec, 2018 SGPA : 6.72 CGPA: 7.28 Total Credit: 25 of 25**

*THEORY*

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	40.00	16.00	56.00	D	3
051715	DISTRIBUTED COMPUTING	100	33.00	16.00	49.00	P	3
051717	ARTIFICIAL INTELLIGENCE	100	34.00	15.00	49.00	P	3
051718	CRYPTOGRAPHY (EL)	100	30.00	21.00	51.00	D	3
051735	COMPUTER GRAPHICS (EL)	100	33.00	19.00	52.00	D	3

*PRACTICAL*

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	18.00	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	20.00	16.00	36.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	23.00	16.00	39.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R23

**Semester : VIII Seat No. : 10935 Held Month: May, 2019 SGPA : 7.62 CGPA: 7.32 Total Credit: 26 of 26**

*THEORY*

051822	DATA MINING	100	36.00	16.00	52.00	D	3
061805	INFORMATION SECURITY	100	42.00	20.00	62.00	C	3
061814	NETWORK SECURITY - EL	100	41.00	21.00	62.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	42.00	23.00	65.00	C	3
061818	E - COMMERCE & ERP - EL	100	43.00	23.00	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	25.00	71.00	B	3

*PRACTICAL*

051822P	DATA MINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	48.00	32.00	80.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108650U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.80%
Marks Obt.	591.00	516.00	524.00	530.00	506.00	524.00	416.00	501.00	4108.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	214	187	188	193	187	188	168	198	1523	CGPA 7.32
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 : CHANDNI KUMARI Registration No. : 15105108181  
 Father's Name : RAMESH SINGH Mother's Name : MANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108018 Held Month: JAN,2016 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	42	29.00	71.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	41	25.00	66.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	28.00	64.00	C	3
211101	MATHEMATICS – I	100	59	30.00	89.00	A	4
231101	ENGINEERING CHEMISTRY	100	49	28.00	77.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38.00	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01788

Semester : II Roll No. : 105162108022 Held Month: MAY,2016 SGPA : 8.07 CGPA: 8.37 Total Credit: 27 of 27

### THEORY

021202	ENGINEERING GRAPHICS	100	51.00	26.00	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	41.00	28.00	69.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44.00	28.00	72.00	B	3
211202	MATHEMATICS-II	100	59.00	30.00	89.00	A	4
221201	PHYSICS	100	42.00	23.00	65.00	C	3
241205	COMMUNICATIVE ENGLISH	100	38.00	21.00	59.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	18.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	12.00	39.00	B	1
221201P	PHYSICS (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16060

Semester : III Seat No. : 12692 Held Month: FEB,2017 SGPA : 8.92 CGPA: 8.54 Total Credit: 24 of 24

### THEORY

041301	BASIC ELECTRONICS	100	29.00	24.00	53.00	D	4
041302	DIGITAL ELECTRONICS	100	61.00	25.00	86.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	63.00	28.00	91.00	A+	3
211303	MATHEMATICS – III	100	52.00	28.00	80.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	63.00	30.00	93.00	A+	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	19.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P88

Semester : IV Seat No. : 42799 Held Month: JUL, 2017 SGPA : 8.64 CGPA: 8.56 Total Credit: 25 of 25

### THEORY

041404	ANALOG ELECTRONICS	100	44.00	26.00	70.00	B	3
051402	COMPUTER ARCHITECTURE	100	53.00	16.00	69.00	C	3
051403	DATA STRUCTURES	100	46.00	25.00	71.00	B	3
051405	SYSTEMS PROGRAMMING	100	49.00	25.00	74.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	62.00	28.00	90.00	A+	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	61.00	25.00	86.00	A	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q28

NOTE: ESE: End Semester Examination, IA: 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 : CHANDNI KUMARI Registration No. : 15105108181  
 Father's Name : RAMESH SINGH Mother's Name : MANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52989 Held Month: Dec, 2017 SGPA : 7.50 CGPA: 8.35 Total Credit: 26 of 26

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	56.00	10.00	66.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	32.00	26.00	58.00	D	3
051509	DATABASE SYSTEMS	100	45.00	13.00	58.00	D	3
051513	COMPUTER NETWORKS	100	43.00	16.00	59.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	40.00	27.00	67.00	C	3
061503	OPERATING SYSTEMS	100	53.00	27.00	80.00	A	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	15.00	42.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	17.00	41.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13937 Held Month: May, 2018 SGPA : 7.04 CGPA: 8.11 Total Credit: 28 of 28

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	40.00	25.00	65.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	32.00	25.00	57.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	49.00	17.00	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	48.00	17.00	65.00	C	3
051614	SOFTWARE ENGINEERING	100	35.00	17.00	52.00	D	3
051616	COMPILER DESIGN	100	39.00	20.00	59.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	21.00	66.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	24.00	15.00	39.00	B	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14903 Held Month: Dec, 2018 SGPA : 7.88 CGPA: 8.08 Total Credit: 25 of 25

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	54.00	24.00	78.00	B	3
051715	DISTRIBUTED COMPUTING	100	41.00	23.00	64.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	52.00	19.00	71.00	B	3
051718	CRYPTOGRAPHY (EL)	100	54.00	27.00	81.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	44.00	25.00	69.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	22.00	17.00	39.00	B	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	20.00	16.00	36.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	21.00	16.00	37.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R24

Semester : VIII Seat No. : 10936 Held Month: May, 2019 SGPA : 7.96 CGPA: 8.07 Total Credit: 26 of 26

### THEORY

051822	DATA MINING	100	48.00	25.00	73.00	B	3
061805	INFORMATION SECURITY	100	46.00	22.00	68.00	C	3
061814	NETWORK SECURITY - EL	100	48.00	23.00	71.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	45.00	23.00	68.00	C	3
061818	E - COMMERCE & ERP - EL	100	43.00	22.00	65.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	28.00	78.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108651U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.68%
Marks Obt.	649.00	606.00	581.00	587.00	555.00	554.00	513.00	548.00	4593.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	234	218	214	216	195	197	197	207	1678	CGPA 8.07
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 : SHIVAMKUMAR Registration No. : 15105108182  
 Father's Name : SUNILPRASADSINGH Mother's Name : PRAMILADEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108012 Held Month: JAN,2016 SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	42	30.00	72.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	46	25.00	71.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	33	28.00	61.00	C	3
211101	MATHEMATICS – I	100	49	30.00	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	45	25.00	70.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	53	37.00	90.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01782

**Semester : II Roll No. : 105162108011 Held Month: MAY,2016 SGPA : 7.48 CGPA: 8.09 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	37.00	20.00	57.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	34.00	25.00	59.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34.00	25.00	59.00	D	3
211202	MATHEMATICS-II	100	52.00	30.00	82.00	A	4
221201	PHYSICS	100	49.00	19.00	68.00	C	3
241205	COMMUNICATIVE ENGLISH	100	37.00	21.00	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	17.00	44.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	16.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	19.00	48.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16049

**Semester : III Seat No. : 12693 Held Month: FEB,2017 SGPA : 8.33 CGPA: 8.17 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	52.00	25.00	77.00	B	4
041302	DIGITAL ELECTRONICS	100	39.00	21.00	60.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	64.00	26.00	90.00	A+	3
211303	MATHEMATICS – III	100	48.00	30.00	78.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	54.00	25.00	79.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	19.00	16.00	35.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P89

**Semester : IV Seat No. : 42800 Held Month: JUL, 2017 SGPA : 7.84 CGPA: 8.09 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	37.00	25.00	62.00	C	3
051402	COMPUTER ARCHITECTURE	100	50.00	16.00	66.00	C	3
051403	DATA STRUCTURES	100	44.00	25.00	69.00	C	3
051405	SYSTEMS PROGRAMMING	100	52.00	26.00	78.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	37.00	26.00	63.00	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	22.00	84.00	A	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q29

**NOTE:** ESE: End Semester Examination, IA: 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 : SHIVAMKUMAR Registration No. : 15105108182  
 Father's Name : SUNILPRASADSINGH Mother's Name : PRAMILADEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52990 Held Month: Dec, 2017 SGPA : 7.58 CGPA: 7.98 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	56.00	13.00	69.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	47.00	26.00	73.00	B	3
051509	DATABASE SYSTEMS	100	39.00	11.00	50.00	D	3
051513	COMPUTER NETWORKS	100	49.00	16.00	65.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	41.00	23.00	64.00	C	3
061503	OPERATING SYSTEMS	100	52.00	25.00	77.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	19.00	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	14.00	38.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	18.00	44.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	17.00	39.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13938 Held Month: May, 2018 SGPA : 7.07 CGPA: 7.82 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	42.00	25.00	67.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	22.00	66.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	49.00	19.00	68.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	39.00	13.00	52.00	D	3
051614	SOFTWARE ENGINEERING	100	38.00	25.00	63.00	C	3
051616	COMPILER DESIGN	100	39.00	20.00	59.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	13.00	59.00	D	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	15.00	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	14.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14904 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 7.84 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	53.00	20.00	73.00	B	3
051715	DISTRIBUTED COMPUTING	100	48.00	20.00	68.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	31.00	23.00	54.00	D	3
051718	CRYPTOGRAPHY (EL)	100	53.00	29.00	82.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	47.00	19.00	66.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	19.00	17.00	36.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	18.00	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R25

**Semester : VIII Seat No. : 10937 Held Month: May, 2019 SGPA : 8.08 CGPA: 7.87 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	50.00	24.00	74.00	B	3
061805	INFORMATION SECURITY	100	41.00	21.00	62.00	C	3
061814	NETWORK SECURITY - EL	100	47.00	15.00	62.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	51.00	25.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	48.00	19.00	67.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	55.00	26.00	81.00	A	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	52.00	35.00	87.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108652U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.72%
Marks Obt.	629.00	562.00	552.00	546.00	562.00	563.00	507.00	551.00	4472.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	235	202	200	196	197	198	199	210	1637	CGPA 7.87
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 : JYOTI Registration No. : 15105108183  
 Father's Name : RAJIV RANJAN Mother's Name : ARCHANA VERMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108039 Held Month: JAN,2016 SGPA : 9.33 CGPA: 9.33 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	57	28.00	85.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	63	25.00	88.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28.00	74.00	B	3
211101	MATHEMATICS - I	100	67	30.00	97.00	A+	4
231101	ENGINEERING CHEMISTRY	100	46	24.00	70.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	19.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01809

**Semester : II Roll No. : 105162108027 Held Month: MAY,2016 SGPA : 8.67 CGPA: 9.00 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	56.00	28.00	84.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	46.00	29.00	75.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	56.00	28.00	84.00	A	3
211202	MATHEMATICS-II	100	59.00	30.00	89.00	A	4
221201	PHYSICS	100	39.00	27.00	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	40.00	28.00	68.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	30.00	15.00	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16065

**Semester : III Seat No. : 12694 Held Month: FEB,2017 SGPA : 9.33 CGPA: 9.10 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	40.00	30.00	70.00	B	4
041302	DIGITAL ELECTRONICS	100	53.00	29.00	82.00	A	4
051301	OBJECT ORIENTED PROGRAMMING	100	53.00	28.00	81.00	A	3
211303	MATHEMATICS - III	100	65.00	30.00	95.00	A+	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	62.00	30.00	92.00	A+	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	20.00	49.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P90

**Semester : IV Seat No. : 42801 Held Month: JUL, 2017 SGPA : 8.28 CGPA: 8.90 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	38.00	28.00	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	51.00	16.00	67.00	C	3
051403	DATA STRUCTURES	100	49.00	29.00	78.00	B	3
051405	SYSTEMS PROGRAMMING	100	47.00	29.00	76.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	51.00	28.00	79.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	27.00	89.00	A	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q30

**NOTE:** ESE: End Semester Examination, IA: 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 : JYOTI Registration No. : 15105108183  
 Father's Name : RAJIV RANJAN Mother's Name : ARCHANA VERMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52991 Held Month: Dec, 2017 SGPA : 8.73 CGPA: 8.87 Total Credit: 26 of 26

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	57.00	18.00	75.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	47.00	28.00	75.00	B	3
051509	DATABASE SYSTEMS	100	44.00	27.00	71.00	B	3
051513	COMPUTER NETWORKS	100	51.00	25.00	76.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	46.00	28.00	74.00	B	3
061503	OPERATING SYSTEMS	100	60.00	28.00	88.00	A	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13939 Held Month: May, 2018 SGPA : 8.21 CGPA: 8.75 Total Credit: 28 of 28

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	47.00	27.00	74.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	60.00	28.00	88.00	A	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	53.00	23.00	76.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	58.00	24.00	82.00	A	3
051614	SOFTWARE ENGINEERING	100	39.00	17.00	56.00	D	3
051616	COMPILER DESIGN	100	50.00	29.00	79.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	25.00	68.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	20.00	49.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14905 Held Month: Dec, 2018 SGPA : 9.04 CGPA: 8.79 Total Credit: 25 of 25

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	57.00	23.00	80.00	A	3
051715	DISTRIBUTED COMPUTING	100	50.00	29.00	79.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	45.00	28.00	73.00	B	3
051718	CRYPTOGRAPHY (EL)	100	59.00	28.00	87.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	48.00	23.00	71.00	B	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	20.00	49.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R26

Semester : VIII Seat No. : 10938 Held Month: May, 2019 SGPA : 8.85 CGPA: 8.80 Total Credit: 26 of 26

THEORY							
051822	DATA MINING	100	51.00	26.00	77.00	B	3
061805	INFORMATION SECURITY	100	62.00	29.00	91.00	A+	3
061814	NETWORK SECURITY - EL	100	51.00	23.00	74.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	51.00	25.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	42.00	24.00	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	54.00	26.00	80.00	A	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	39.00	96.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108653U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.10%
Marks Obt.	698.00	651.00	603.00	594.00	646.00	664.00	584.00	609.00	5049.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	252	234	224	207	227	230	226	230	1830	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.80



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWETA RANI Registration No. : 15105108184  
 Father's Name : SHYAM BIHARI PRASAD Mother's Name : SANJUSHA SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108006 Held Month: JAN,2016 SGPA : 9.15 CGPA: 9.15 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	57	29.00	<b>86.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	50	26.00	<b>76.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	54	29.00	<b>83.00</b>	A	3
211101	MATHEMATICS – I	100	47	30.00	<b>77.00</b>	B	4
231101	ENGINEERING CHEMISTRY	100	53	27.00	<b>80.00</b>	A	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38.00	<b>96.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01776

**Semester : II Roll No. : 105162108010 Held Month: MAY,2016 SGPA : 8.22 CGPA: 8.69 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	44.00	29.00	<b>73.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	37.00	29.00	<b>66.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	52.00	29.00	<b>81.00</b>	A	3
211202	MATHEMATICS-II	100	57.00	30.00	<b>87.00</b>	A	4
221201	PHYSICS	100	41.00	22.00	<b>63.00</b>	C	3
241205	COMMUNICATIVE ENGLISH	100	40.00	19.00	<b>59.00</b>	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16048

**Semester : III Seat No. : 12695 Held Month: FEB,2017 SGPA : 9.38 CGPA: 8.90 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	55.00	29.00	<b>84.00</b>	A	4
041302	DIGITAL ELECTRONICS	100	61.00	29.00	<b>90.00</b>	A+	4
051301	OBJECT ORIENTED PROGRAMMING	100	54.00	29.00	<b>83.00</b>	A	3
211303	MATHEMATICS – III	100	46.00	30.00	<b>76.00</b>	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	65.00	30.00	<b>95.00</b>	A+	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	19.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P91

**Semester : IV Seat No. : 42802 Held Month: JUL, 2017 SGPA : 9.00 CGPA: 8.92 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	54.00	28.00	<b>82.00</b>	A	3
051402	COMPUTER ARCHITECTURE	100	46.00	28.00	<b>74.00</b>	B	3
051403	DATA STRUCTURES	100	53.00	27.00	<b>80.00</b>	A	3
051405	SYSTEMS PROGRAMMING	100	47.00	28.00	<b>75.00</b>	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	54.00	26.00	<b>80.00</b>	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	27.00	<b>89.00</b>	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q31

**NOTE:** ESE: End Semester Examination, IA: 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 : SWETA RANI Registration No. : 15105108184  
 Father's Name : SHYAM BIHARI PRASAD Mother's Name : SANJUSHA SINHA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52992 Held Month: Dec, 2017 SGPA : 8.73 CGPA: 8.88 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	53.00	28.00	81.00	A	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	43.00	27.00	70.00	B	3
051509	DATABASE SYSTEMS	100	41.00	26.00	67.00	C	3
051513	COMPUTER NETWORKS	100	53.00	26.00	79.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43.00	29.00	72.00	B	3
061503	OPERATING SYSTEMS	100	59.00	29.00	88.00	A	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	20.00	47.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13940 Held Month: May, 2018 SGPA : 8.43 CGPA: 8.80 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	51.00	30.00	81.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	60.00	29.00	89.00	A	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	41.00	25.00	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	63.00	22.00	85.00	A	3
051614	SOFTWARE ENGINEERING	100	54.00	24.00	78.00	B	3
051616	COMPILER DESIGN	100	50.00	28.00	78.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	24.00	65.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	16.00	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14906 Held Month: Dec, 2018 SGPA : 9.16 CGPA: 8.85 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	57.00	25.00	82.00	A	3
051715	DISTRIBUTED COMPUTING	100	52.00	29.00	81.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	46.00	25.00	71.00	B	3
051718	CRYPTOGRAPHY (EL)	100	62.00	29.00	91.00	A+	3
051735	COMPUTER GRAPHICS (EL)	100	40.00	29.00	69.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	19.00	48.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R27

**Semester : VIII Seat No. : 10939 Held Month: May, 2019 SGPA : 8.85 CGPA: 8.85 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	52.00	29.00	81.00	A	3
061805	INFORMATION SECURITY	100	58.00	30.00	88.00	A	3
061814	NETWORK SECURITY - EL	100	53.00	26.00	79.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	50.00	29.00	79.00	B	3
061818	E - COMMERCE & ERP - EL	100	49.00	27.00	76.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	29.00	77.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	53.00	37.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108654U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 82.15%
Marks Obt.	688.00	608.00	612.00	619.00	644.00	679.00	583.00	619.00	5052.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	247	222	225	225	227	236	229	230	1841	CGPA 8.85
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 : VIKRANT MISHRA Registration No. : 15105108185  
 Father's Name : RAJ KUMAR MISHRA Mother's Name : KANCHAN MISHRA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108033 Held Month: JAN,2016 SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	60	28.00	88.00	A	3
011102	ENVIRONMENTAL SCIENCE	100	49	25.00	74.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	43	28.00	71.00	B	3
211101	MATHEMATICS – I	100	44	22.00	66.00	C	4
231101	ENGINEERING CHEMISTRY	100	49	19.00	68.00	C	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	17.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	96.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01803

**Semester : II Roll No. : 105162108026 Held Month: MAY,2016 SGPA : 7.70 CGPA: 8.11 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	53.00	28.00	81.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	23.00	63.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	51.00	25.00	76.00	B	3
211202	MATHEMATICS-II	100	47.00	30.00	77.00	B	4
221201	PHYSICS	100	34.00	21.00	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	29.00	19.00	48.00	P	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	30.00	14.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16064

**Semester : III Seat No. : 12696 Held Month: FEB,2017 SGPA : 7.67 CGPA: 7.97 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	36.00	26.00	62.00	C	4
041302	DIGITAL ELECTRONICS	100	25.00	24.00	49.00	P	4
051301	OBJECT ORIENTED PROGRAMMING	100	48.00	28.00	76.00	B	3
211303	MATHEMATICS – III	100	45.00	30.00	75.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	46.00	27.00	73.00	B	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	19.00	14.00	33.00	C	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P92

**Semester : IV Seat No. : 42803 Held Month: JUL, 2017 SGPA : 7.52 CGPA: 7.86 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	45.00	24.00	69.00	C	3
051402	COMPUTER ARCHITECTURE	100	38.00	18.00	56.00	D	3
051403	DATA STRUCTURES	100	37.00	25.00	62.00	C	3
051405	SYSTEMS PROGRAMMING	100	42.00	25.00	67.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	52.00	26.00	78.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	16.00	69.00	C	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q32

**NOTE:** ESE: End Semester Examination, IA: 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** : VIKRANT MISHRA **Registration No. :** 15105108185  
**Father's Name** : RAJ KUMAR MISHRA **Mother's Name :** KANCHAN MISHRA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 52993 Held Month: Dec, 2017 SGPA : 7.42 CGPA: 7.78 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	44.00	14.00	58.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	47.00	26.00	73.00	B	3
051509	DATABASE SYSTEMS	100	46.00	19.00	65.00	C	3
051513	COMPUTER NETWORKS	100	48.00	21.00	69.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	32.00	22.00	54.00	D	3
061503	OPERATING SYSTEMS	100	45.00	23.00	68.00	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	15.00	39.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25.00	16.00	41.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25.00	16.00	41.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13918 Held Month: May, 2018 SGPA : 7.11 CGPA: 7.66 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	32.00	29.00	61.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	37.00	16.00	53.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	16.00	53.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	42.00	26.00	68.00	C	3
051614	SOFTWARE ENGINEERING	100	34.00	19.00	53.00	D	3
051616	COMPILER DESIGN	100	38.00	24.00	62.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	18.00	57.00	D	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	15.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14884 Held Month: Dec, 2018 SGPA : 7.68 CGPA: 7.66 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	37.00	17.00	54.00	D	3
051715	DISTRIBUTED COMPUTING	100	39.00	22.00	61.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	50.00	21.00	71.00	B	3
051718	CRYPTOGRAPHY (EL)	100	47.00	25.00	72.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	25.00	66.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	23.00	16.00	39.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	23.00	16.00	39.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R28

**Semester : VIII Seat No. : 10917 Held Month: May, 2019 SGPA : 7.73 CGPA: 7.67 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	36.00	25.00	61.00	C	3
061805	INFORMATION SECURITY	100	55.00	21.00	76.00	B	3
061814	NETWORK SECURITY - EL	100	38.00	22.00	60.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	41.00	25.00	66.00	C	3
061818	E - COMMERCE & ERP - EL	100	35.00	24.00	59.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27.00	70.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	22.00	18.00	40.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108632U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.59%
Marks Obt.	643.00	576.00	503.00	527.00	548.00	543.00	485.00	516.00	4341.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	230	208	184	188	193	199	192	201	1595	CGPA 7.67
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 : ANKIT KUMAR Registration No. : 15105108186  
 Father's Name : JAWAHAR SINGH Mother's Name : RASHMI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108007 Held Month: JAN,2016 SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	50	25.00	75.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	50	25.00	75.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	28.00	75.00	B	3
211101	MATHEMATICS – I	100	51	30.00	81.00	A	4
231101	ENGINEERING CHEMISTRY	100	52	19.00	71.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	16.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	39.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01777

**Semester : II Roll No. : 105162108034 Held Month: MAY,2016 SGPA : 7.59 CGPA: 8.20 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	50.00	28.00	78.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	34.00	24.00	58.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46.00	25.00	71.00	B	3
211202	MATHEMATICS-II	100	49.00	30.00	79.00	B	4
221201	PHYSICS	100	35.00	20.00	55.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35.00	21.00	56.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	48.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	14.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	9.00	35.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16072

**Semester : III Seat No. : 12697 Held Month: FEB,2017 SGPA : 8.00 CGPA: 8.14 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	42.00	27.00	69.00	C	4
041302	DIGITAL ELECTRONICS	100	51.00	22.00	73.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	49.00	29.00	78.00	B	3
211303	MATHEMATICS – III	100	40.00	28.00	68.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	54.00	29.00	83.00	A	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	16.00	36.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P93

**Semester : IV Seat No. : 42804 Held Month: JUL, 2017 SGPA : 7.88 CGPA: 8.08 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	51.00	26.00	77.00	B	3
051402	COMPUTER ARCHITECTURE	100	46.00	22.00	68.00	C	3
051403	DATA STRUCTURES	100	41.00	25.00	66.00	C	3
051405	SYSTEMS PROGRAMMING	100	38.00	26.00	64.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	47.00	27.00	74.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	53.00	21.00	74.00	B	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q33

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108186  
 Father's Name : JAWAHAR SINGH Mother's Name : RASHMI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52994 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 8.02 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	54.00	12.00	66.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	51.00	26.00	77.00	B	3
051509	DATABASE SYSTEMS	100	37.00	22.00	59.00	D	3
051513	COMPUTER NETWORKS	100	43.00	23.00	66.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	43.00	26.00	69.00	C	3
061503	OPERATING SYSTEMS	100	58.00	28.00	86.00	A	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	15.00	36.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	17.00	41.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	23.00	18.00	41.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	18.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13941 Held Month: May, 2018 SGPA : 7.61 CGPA: 7.94 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	40.00	25.00	65.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	49.00	23.00	72.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	45.00	16.00	61.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	43.00	22.00	65.00	C	3
051614	SOFTWARE ENGINEERING	100	50.00	17.00	67.00	C	3
051616	COMPILER DESIGN	100	45.00	23.00	68.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	20.00	62.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14907 Held Month: Dec, 2018 SGPA : 8.48 CGPA: 8.02 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	47.00	19.00	66.00	C	3
051715	DISTRIBUTED COMPUTING	100	49.00	27.00	76.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	56.00	23.00	79.00	B	3
051718	CRYPTOGRAPHY (EL)	100	53.00	22.00	75.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	37.00	23.00	60.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	24.00	18.00	42.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18.00	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R29

**Semester : VIII Seat No. : 10940 Held Month: May, 2019 SGPA : 8.27 CGPA: 8.05 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	42.00	25.00	67.00	C	3
061805	INFORMATION SECURITY	100	59.00	27.00	86.00	A	3
061814	NETWORK SECURITY - EL	100	37.00	22.00	59.00	D	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	48.00	23.00	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	24.00	69.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	22.00	70.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	56.00	38.00	94.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108655U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.46%
Marks Obt.	652.00	567.00	536.00	551.00	581.00	593.00	536.00	563.00	4579.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	238	205	192	197	202	213	212	215	1674	CGPA 8.05
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 : KHUSHBOO RANI Registration No. : 15105108187  
 Father's Name : CHHEDI GAHLOT Mother's Name : RADHIKA RANI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108027 Held Month: JAN,2016 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	32	24.00	56.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	35	24.00	59.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	41	28.00	69.00	C	3
211101	MATHEMATICS – I	100	37	29.00	66.00	C	4
231101	ENGINEERING CHEMISTRY	100	43	17.00	60.00	C	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	17.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	38.00	94.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25	17.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01797

**Semester : II Roll No. : 105162108030 Held Month: MAY,2016 SGPA : 7.37 CGPA: 7.65 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	41.00	26.00	67.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	35.00	19.00	54.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30.00	26.00	56.00	D	3
211202	MATHEMATICS-II	100	41.00	30.00	71.00	B	4
221201	PHYSICS	100	29.00	24.00	53.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35.00	18.00	53.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	17.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16068

**Semester : III Seat No. : 12698 Held Month: FEB,2017 SGPA : 7.46 CGPA: 7.59 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	46.00	20.00	66.00	C	4
041302	DIGITAL ELECTRONICS	100	27.00	20.00	47.00	P	4
051301	OBJECT ORIENTED PROGRAMMING	100	43.00	23.00	66.00	C	3
211303	MATHEMATICS – III	100	47.00	29.00	76.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	48.00	24.00	72.00	B	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	16.00	36.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P94

**Semester : IV Seat No. : 42805 Held Month: JUL, 2017 SGPA : 8.00 CGPA: 7.69 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	47.00	24.00	71.00	B	3
051402	COMPUTER ARCHITECTURE	100	38.00	14.00	52.00	D	3
051403	DATA STRUCTURES	100	44.00	24.00	68.00	C	3
051405	SYSTEMS PROGRAMMING	100	51.00	24.00	75.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	46.00	26.00	72.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	61.00	23.00	84.00	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	24.00	16.00	40.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q34

**NOTE:** ESE: End Semester Examination, IA: 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 : KHUSHBOO RANI Registration No. : 15105108187  
 Father's Name : CHHEDI GAHLOT Mother's Name : RADHIKA RANI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52995 Held Month: Dec, 2017 SGPA : 6.96 CGPA: 7.54 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	39.00	8.00	47.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	41.00	26.00	67.00	C	3
051509	DATABASE SYSTEMS	100	33.00	10.00	43.00	P	3
051513	COMPUTER NETWORKS	100	43.00	15.00	58.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	35.00	23.00	58.00	D	3
061503	OPERATING SYSTEMS	100	47.00	28.00	75.00	B	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	14.00	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	15.00	37.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	22.00	18.00	40.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13942 Held Month: May, 2018 SGPA : 7.07 CGPA: 7.46 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	36.00	22.00	58.00	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	39.00	27.00	66.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	49.00	13.00	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	37.00	11.00	48.00	P	3
051614	SOFTWARE ENGINEERING	100	42.00	18.00	60.00	C	3
051616	COMPILER DESIGN	100	32.00	18.00	50.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	18.00	64.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	16.00	41.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14908 Held Month: Dec, 2018 SGPA : 7.48 CGPA: 7.46 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	38.00	16.00	54.00	D	3
051715	DISTRIBUTED COMPUTING	100	49.00	21.00	70.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	34.00	22.00	56.00	D	3
051718	CRYPTOGRAPHY (EL)	100	54.00	26.00	80.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	34.00	22.00	56.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	19.00	17.00	36.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	22.00	16.00	38.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R30

**Semester : VIII Seat No. : 10941 Held Month: May, 2019 SGPA : 7.42 CGPA: 7.46 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	46.00	24.00	70.00	B	3
061805	INFORMATION SECURITY	100	33.00	22.00	55.00	D	3
061814	NETWORK SECURITY - EL	100	44.00	18.00	62.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	40.00	22.00	62.00	C	3
061818	E - COMMERCE & ERP - EL	100	41.00	23.00	64.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	20.00	18.00	38.00	B	2
051824P	PROJECT - II (PRACTICAL)	100	45.00	30.00	75.00	B	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108656U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.67%
Marks Obt.	582.00	530.00	494.00	545.00	508.00	535.00	470.00	498.00	4162.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	214	199	179	200	181	198	187	193	1551	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.46



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRIYESH RANJAN Registration No. : 15105108188  
 Father's Name : ASHOK KUMAR SINGH Mother's Name : SANGEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108024 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	50	22.00	72.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	45	25.00	70.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	27.00	69.00	C	3
211101	MATHEMATICS – I	100	36	27.00	63.00	C	4
231101	ENGINEERING CHEMISTRY	100	47	23.00	70.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	16.00	42.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	17.00	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	53	39.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01794

**Semester : II Roll No. : 105162108028 Held Month: MAY,2016 SGPA : 7.96 CGPA: 8.17 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	56.00	27.00	83.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	28.00	22.00	50.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	50.00	24.00	74.00	B	3
211202	MATHEMATICS-II	100	41.00	29.00	70.00	B	4
221201	PHYSICS	100	39.00	18.00	57.00	D	3
241205	COMMUNICATIVE ENGLISH	100	40.00	20.00	60.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	18.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	13.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16066

**Semester : III Seat No. : 12699 Held Month: FEB,2017 SGPA : 8.71 CGPA: 8.33 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	56.00	28.00	84.00	A	4
041302	DIGITAL ELECTRONICS	100	45.00	20.00	65.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	32.00	29.00	61.00	C	3
211303	MATHEMATICS – III	100	52.00	30.00	82.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	62.00	29.00	91.00	A+	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P95

**Semester : IV Seat No. : 42806 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 8.24 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	53.00	26.00	79.00	B	3
051402	COMPUTER ARCHITECTURE	100	51.00	17.00	68.00	C	3
051403	DATA STRUCTURES	100	38.00	25.00	63.00	C	3
051405	SYSTEMS PROGRAMMING	100	48.00	25.00	73.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	41.00	26.00	67.00	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	61.00	21.00	82.00	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	18.00	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q35

**NOTE:** ESE: End Semester Examination, IA: 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 : PRIYESH RANJAN Registration No. : 15105108188  
 Father's Name : ASHOK KUMAR SINGH Mother's Name : SANGEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52996 Held Month: Dec, 2017 SGPA : 7.88 CGPA: 8.17 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	52.00	13.00	65.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	58.00	26.00	84.00	A	3
051509	DATABASE SYSTEMS	100	37.00	22.00	59.00	D	3
051513	COMPUTER NETWORKS	100	47.00	29.00	76.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	38.00	29.00	67.00	C	3
061503	OPERATING SYSTEMS	100	50.00	28.00	78.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	15.00	37.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	23.00	18.00	41.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	18.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13943 Held Month: May, 2018 SGPA : 8.18 CGPA: 8.17 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	39.00	25.00	64.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	56.00	27.00	83.00	A	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	52.00	24.00	76.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	60.00	18.00	78.00	B	3
051614	SOFTWARE ENGINEERING	100	46.00	23.00	69.00	C	3
051616	COMPILER DESIGN	100	52.00	22.00	74.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	24.00	70.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	16.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14909 Held Month: Dec, 2018 SGPA : 8.36 CGPA: 8.20 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	36.00	24.00	60.00	C	3
051715	DISTRIBUTED COMPUTING	100	48.00	24.00	72.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	56.00	22.00	78.00	B	3
051718	CRYPTOGRAPHY (EL)	100	53.00	28.00	81.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	42.00	27.00	69.00	C	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	22.00	18.00	40.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	17.00	43.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R31

**Semester : VIII Seat No. : 10942 Held Month: May, 2019 SGPA : 8.54 CGPA: 8.24 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	48.00	28.00	76.00	B	3
061805	INFORMATION SECURITY	100	54.00	28.00	82.00	A	3
061814	NETWORK SECURITY - EL	100	47.00	23.00	70.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	49.00	27.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	49.00	25.00	74.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	29.00	81.00	A	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	23.00	20.00	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	53.00	36.00	89.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108657U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.64%
Marks Obt.	614.00	566.00	558.00	556.00	589.00	647.00	531.00	591.00	4652.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	226	215	209	199	205	229	209	222	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 : AMIT RAJ Registration No. : 15105108189  
 Father's Name : RAJENDRA RAM Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108001 Held Month: JAN,2016 SGPA : 8.33 CGPA: 8.33 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	57	22.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	33	23.00	56.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	26.00	66.00	C	3
211101	MATHEMATICS – I	100	55	26.00	81.00	A	4
231101	ENGINEERING CHEMISTRY	100	38	14.00	52.00	D	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	19.00	47.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26	16.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01771

**Semester : II Seat No. : 21196 Held Month: MAY, 2018 SGPA : 6.78 CGPA: 7.56 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	42.00	24.00	66.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	25.00	17.00	42.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30.00	25.00	55.00	D	3
211202	MATHEMATICS-II	100	59.00 <sup>A</sup>	23.00	82.00	B	4
221201	PHYSICS	100	27.00 <sup>A</sup>	9.00	36.00	P	3
241205	COMMUNICATIVE ENGLISH	100	31.00 <sup>A</sup>	19.00	50.00	P	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	17.00	42.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	15.00	39.00	B	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	26.00	13.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - II @ 11/08/2018 ---:-----

AKUA010501C16062

**Semester : III Seat No. : 12700 Held Month: FEB,2017 SGPA : 7.29 CGPA: 7.47 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	38.00	18.00	56.00	D	4
041302	DIGITAL ELECTRONICS	100	35.00	21.00	56.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	33.00	22.00	55.00	D	3
211303	MATHEMATICS – III	100	49.00	24.00	73.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52.00	26.00	78.00	B	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	21.00	16.00	37.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P96

**Semester : IV Seat No. : 20745 Held Month: JUL, 2017 SGPA : 6.96 CGPA: 7.35 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	23.00*	23.00	46.00	P	3
051402	COMPUTER ARCHITECTURE	100	37.00	14.00	51.00	D	3
051403	DATA STRUCTURES	100	33.00	26.00	59.00	D	3
051405	SYSTEMS PROGRAMMING	100	35.00	26.00	61.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	39.00	18.00	57.00	D	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	55.00	15.00	70.00	B	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17037

**NOTE:** ESE: End Semester Examination, IA: 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 RAJ Registration No. : 15105108189  
 Father's Name : RAJENDRA RAM Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 10158 Held Month: Dec, 2018 SGPA : 6.27 CGPA: 7.13 Total Credit: 26 of 26

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	36.00 <sup>A</sup>	6.00	42.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	31.00	26.00	57.00	D	3
051509	DATABASE SYSTEMS	100	29.00	11.00	40.00	P	3
051513	COMPUTER NETWORKS	100	40.00	15.00	55.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	25.00	21.00	46.00	P	3
061503	OPERATING SYSTEMS	100	40.00	19.00	59.00	D	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	4.00	28.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	14.00	38.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	25.00	18.00	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 35366 Held Month: Sept, 2019 SGPA : 6.11 CGPA: 6.95 Total Credit: 28 of 28

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	34.00	12.00	46.00	P	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	32.00	15.00	47.00	P	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	38.00	13.00	51.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	42 <sup>A</sup>	7.00	49.00	P	3
051614	SOFTWARE ENGINEERING	100	28.00	12.00	40.00	P	3
051616	COMPILER DESIGN	100	26.00	9.00	35.00	P	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	11.00	53.00	D	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	17.00	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.Tech. 6th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VI @ 21/11/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14910 Held Month: Dec, 2018 SGPA : 7.56 CGPA: 7.03 Total Credit: 25 of 25

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	28.00	15.00	43.00	P	3
051715	DISTRIBUTED COMPUTING	100	44.00	18.00	62.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	57.00	17.00	74.00	B	3
051718	CRYPTOGRAPHY (EL)	100	44.00	19.00	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	36.00	16.00	52.00	D	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	16.00	43.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	16.00	40.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R32

Semester : VIII Seat No. : 10943 Held Month: May, 2019 SGPA : 7.42 CGPA: 7.08 Total Credit: 26 of 26

### THEORY

051822	DATA MINING	100	42.00	21.00	63.00	C	3
061805	INFORMATION SECURITY	100	44.00	18.00	62.00	C	3
061814	NETWORK SECURITY - EL	100	47.00	17.00	64.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	37.00	20.00	57.00	D	3
061818	E - COMMERCE & ERP - EL	100	45.00	18.00	63.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	24.00	67.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	20.00	17.00	37.00	B	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108658U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 63.59%
Marks Obt.	607.00	497.00	484.00	471.00	451.00	446.00	458.00	497.00	3911.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	225	183	175	174	163	171	189	193	1473	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.08



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANISH KUMAR Registration No. : 15105108190  
 Father's Name : UMESH PRASAD SONI Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108030 Held Month: JAN,2016 SGPA : 7.96 CGPA: 7.96 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	50	24.00	74.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	32	23.00	55.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	35	28.00	63.00	C	3
211101	MATHEMATICS – I	100	25	25.00	50.00	D	4
231101	ENGINEERING CHEMISTRY	100	44	26.00	70.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	17.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	38.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25	17.00	42.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01800

**Semester : II Roll No. : 105162108039 Held Month: MAY,2016 SGPA : 7.37 CGPA: 7.67 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	50.00	26.00	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	30.00	22.00	52.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37.00	25.00	62.00	C	3
211202	MATHEMATICS-II	100	47.00	29.00	76.00	B	4
221201	PHYSICS	100	31.00	14.00	45.00	P	3
241205	COMMUNICATIVE ENGLISH	100	35.00	19.00	54.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	18.00	42.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	18.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16077

**Semester : III Seat No. : 12701 Held Month: FEB,2017 SGPA : 7.25 CGPA: 7.54 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	37.00	19.00	56.00	D	4
041302	DIGITAL ELECTRONICS	100	36.00	22.00	58.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	43.00	22.00	65.00	C	3
211303	MATHEMATICS – III	100	40.00	29.00	69.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	53.00	25.00	78.00	B	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	21.00	14.00	35.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P97

**Semester : IV Seat No. : 42808 Held Month: JUL, 2017 SGPA : 7.52 CGPA: 7.53 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	37.00	22.00	59.00	D	3
051402	COMPUTER ARCHITECTURE	100	41.00	15.00	56.00	D	3
051403	DATA STRUCTURES	100	45.00	27.00	72.00	B	3
051405	SYSTEMS PROGRAMMING	100	41.00	27.00	68.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	38.00	27.00	65.00	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	52.00	14.00	66.00	C	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q36

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108190  
 Father's Name : UMESH PRASAD SONI Mother's Name : GEETA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 52998 Held Month: Dec, 2017 SGPA : 7.54 CGPA: 7.53 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	52.00	12.00	64.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	40.00	27.00	67.00	C	3
051509	DATABASE SYSTEMS	100	34.00	17.00	51.00	D	3
051513	COMPUTER NETWORKS	100	44.00	23.00	67.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42.00	21.00	63.00	C	3
061503	OPERATING SYSTEMS	100	51.00	25.00	76.00	B	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	22.00	19.00	41.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	12.00	36.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	17.00	41.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13201 Held Month: May, 2019 SGPA : 6.79 CGPA: 7.40 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	39.00	29.00	68.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	44.00	20.00	64.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	37.00	20.00	57.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	45 <sup>a</sup>	9.00	54.00	P	3
051614	SOFTWARE ENGINEERING	100	29.00	18.00	47.00	P	3
051616	COMPILER DESIGN	100	36.00	18.00	54.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	17.00	62.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14911 Held Month: Dec, 2018 SGPA : 7.36 CGPA: 7.40 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	31.00	17.00	48.00	P	3
051715	DISTRIBUTED COMPUTING	100	46.00	19.00	65.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	43.00	19.00	62.00	C	3
051718	CRYPTOGRAPHY (EL)	100	42.00	24.00	66.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	33.00	20.00	53.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	22.00	16.00	38.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	16.00	40.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R33

**Semester : VIII Seat No. : 10944 Held Month: May, 2019 SGPA : 7.50 CGPA: 7.41 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	42.00	18.00	60.00	C	3
061805	INFORMATION SECURITY	100	38.00	22.00	60.00	C	3
061814	NETWORK SECURITY - EL	100	42.00	26.00	68.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	42.00	21.00	63.00	C	3
061818	E - COMMERCE & ERP - EL	100	35.00	22.00	57.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	21.00	60.00	C	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	33.00	83.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108659U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.41%
Marks Obt.	580.00	536.00	489.00	517.00	548.00	529.00	455.00	492.00	4146.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	215	199	174	188	196	190	184	195	1541	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	7.41



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SATYAM BHARDWAJ Registration No. : 15105108191  
 Father's Name : MANOJ KUMAR Mother's Name : BABITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108020 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	44	26.00	70.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	40	23.00	63.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	27	28.00	55.00	D	3
211101	MATHEMATICS - I	100	50	30.00	80.00	A	4
231101	ENGINEERING CHEMISTRY	100	44	20.00	64.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	17.00	44.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	37.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01790

**Semester : II Roll No. : 105162108002 Held Month: MAY,2016 SGPA : 7.59 CGPA: 7.98 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	50.00	26.00	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	27.00	24.00	51.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26.00	25.00	51.00	D	3
211202	MATHEMATICS-II	100	49.00	27.00	76.00	B	4
221201	PHYSICS	100	29.00	22.00	51.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35.00	22.00	57.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	15.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16040

**Semester : III Seat No. : 12702 Held Month: FEB,2017 SGPA : 7.12 CGPA: 7.70 Total Credit: 26 of 26**

### THEORY

031342	ELECTRICAL MACHINE-I	100	28.00	10.00	38.00	P	3
041301	BASIC ELECTRONICS	100	31.00	29.00	60.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	42.00	10.00	52.00	D	3
211303	MATHEMATICS - III	100	52.00	30.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	8.00	54.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	0.00	49.00	P	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W90

**Semester : IV Seat No. : 42809 Held Month: JUL, 2017 SGPA : 8.57 CGPA: 7.93 Total Credit: 28 of 28**

### THEORY

041402	DIGITAL ELECTRONICS	100	45.00	24.00	69.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	39.00	24.00	63.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	30.00	71.00	B	3
051414	SOFTWARE ENGINEERING	100	43.00	28.00	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	66.00	29.00	95.00	A+	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	27.00	76.00	B	3

### PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	20.00	49.00	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28.00	19.00	47.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W25

**NOTE:** ESE: End Semester Examination, IA: 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 BHARDWAJ Registration No. : 15105108191  
 Father's Name : MANOJ KUMAR Mother's Name : BABITA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52999 Held Month: Dec, 2017 SGPA : 6.79 CGPA: 7.69 Total Credit: 28 of 28

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	38.00	18.00	56.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43.00	10.00	53.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	25.00	17.00	42.00	P	3
041504	ANALOG ELECTRONICS	100	56.00	16.00	72.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	30.00	20.00	50.00	D	3
061502	WEB TECHNOLOGY	100	46.00	16.00	62.00	C	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	13.00	37.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	6.00	29.00	D	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	13.00	33.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	13.00	40.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	23.00	12.00	35.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13946 Held Month: May, 2018 SGPA : 7.12 CGPA: 7.60 Total Credit: 26 of 26

THEORY							
031605	NETWORK THEORY	100	56.00	24.00	80.00	A	3
031606	ELECTROMAGNETIC FIELD THEORY	100	39.00	11.00	50.00	D	4
031610	SIGNALS & SYSTEMS	100	40.00	20.00	60.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	37.00	21.00	58.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	43.00	15.00	58.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	38.00	18.00	56.00	D	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14912 Held Month: Dec, 2018 SGPA : 7.65 CGPA: 7.61 Total Credit: 26 of 26

THEORY							
031709	POWER ELECTRONICS	100	31.00	22.00	53.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	44.00	15.00	59.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	47.00	22.00	69.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	40.00	21.00	61.00	C	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	22.00	17.00	39.00	B	2
031714P	PROJECT - I (PRACTICAL)	50	24.00	17.00	41.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H45

Semester : VIII Seat No. : 10945 Held Month: May, 2019 SGPA : 7.73 CGPA: 7.62 Total Credit: 26 of 26

THEORY							
031812	LINEAR CONTROL THEORY	100	43.00	26.00	69.00	C	3
041811	MICROWAVE ENGINEERING	100	35.00	23.00	58.00	D	3
041880	MOBILE COMPUTING - EL	100	40.00	24.00	64.00	C	4
051813	COMPUTER NETWORKS	100	37.00	24.00	61.00	C	3
061805	INFORMATION SECURITY	100	36.00	12.00	48.00	P	3
PRACTICAL							
031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	37.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108660U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.69%
Marks Obt.	607.00	544.00	472.00	676.00	509.00	452.00	412.00	484.00	4156.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	226	205	185	240	190	185	199	201	1631	CGPA 7.62
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRABHAT KUMAR RANJAN **Registration No. :** 15105108192  
**Father's Name** : SADANAND SINGH **Mother's Name :** CHANDULA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108038 Held Month: JAN,2016 SGPA : 8.56 CGPA: 8.56 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	56	28.00	<b>84.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	44	27.00	<b>71.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	45	29.00	<b>74.00</b>	B	3
211101	MATHEMATICS – I	100	44	29.00	<b>73.00</b>	B	4
231101	ENGINEERING CHEMISTRY	100	41	16.00	<b>57.00</b>	D	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	<b>93.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01808

**Semester : II Roll No. : 105162108020 Held Month: MAY,2016 SGPA : 7.44 CGPA: 8.00 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	52.00	28.00	<b>80.00</b>	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	29.00	17.00	<b>46.00</b>	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38.00	29.00	<b>67.00</b>	C	3
211202	MATHEMATICS-II	100	33.00	30.00	<b>63.00</b>	C	4
221201	PHYSICS	100	33.00	21.00	<b>54.00</b>	D	3
241205	COMMUNICATIVE ENGLISH	100	38.00	21.00	<b>59.00</b>	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16058

**Semester : III Seat No. : 53000 Held Month: JAN, 2018 SGPA : 6.88 CGPA: 7.65 Total Credit: 25 of 25**

**THEORY**

011307	FLUID MECHANICS	100	39.00	24.00	<b>63.00</b>	C	4
021305	MATERIAL SCIENCE	100	52.00	8.00	<b>60.00</b>	C	4
021306	STRENGTH OF MATERIAL	100	30.00^	8.00	<b>38.00</b>	P	3
021307	THERMODYNAMICS	100	48.00	8.00	<b>56.00</b>	D	4
211303	MATHEMATICS – III	100	43.00	29.00	<b>72.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	8.00	<b>56.00</b>	D	3

**PRACTICAL**

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 ---:-----

AKUA010501D17C26

**Semester : IV Seat No. : 16642 Held Month: MAY, 2018 SGPA : 8.30 CGPA: 7.81 Total Credit: 27 of 27**

**THEORY**

021408	KINEMATICS OF MACHINERY	100	55.00	22.00	<b>77.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	61.00	23.00	<b>84.00</b>	A	3
041401	BASIC ELECTRONICS	100	39.00	23.00	<b>62.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	52^	27.00	<b>79.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	39.00	25.00	<b>64.00</b>	C	3

**PRACTICAL**

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	<b>40.00</b>	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501117F01

**NOTE:** ESE: End Semester Examination, IA: 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** : PRABHAT KUMAR RANJAN **Registration No. :** 15105108192  
**Father's Name** : SADANAND SINGH **Mother's Name :** CHANDULA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 10159 Held Month: Dec, 2018 SGPA : 8.00 CGPA: 7.85 Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	44.00	27.00	71.00	B	3
021512	STEAM POWER SYSTEM	100	43.00	27.00	70.00	B	3
021513	DYNAMICS OF MACHINERY	100	43.00	28.00	71.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	53.00	26.00	79.00	B	4
061505	INFORMATION SECURITY	100	42.00 <sup>A</sup>	24.00	66.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	20.00	59.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13947 Held Month: May, 2018 SGPA : 7.26 CGPA: 7.75 Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	49.00	28.00	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	31.00	18.00	49.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	23.00	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	14.00	52.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	51.00	27.00	78.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	17.00	63.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	15.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	16.00	43.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	13.00	40.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14913 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 7.78 Total Credit: 28 of 28**

### THEORY

011765	DISASTER MANAGEMENT	100	46.00	23.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	47.00	25.00	72.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	41.00	17.00	58.00	D	3
021723	OPERATION RESEARCH (EL)	100	39.00	19.00	58.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	42.00	27.00	69.00	C	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	16.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	19.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P07

**Semester : VIII Seat No. : 10946 Held Month: May, 2019 SGPA : 8.65 CGPA: 7.89 Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	41.00	28.00	69.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	26.00	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	43.00	27.00	70.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	45.00	27.00	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	19.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	57.00	39.00	96.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108661U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.32%
Marks Obt.	636.00	544.00	431.00	578.00	553.00	515.00	554.00	420.00	4231.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	231	201	172	224	200	196	223	225	1672	CGPA 7.89
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 : VIVEK KUMAR Registration No. : 15105108193  
 Father's Name : SAHDEO PRASAD Mother's Name : KRISHNA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108014 Held Month: JAN,2016 SGPA : 7.41 CGPA: 7.41 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	25	13.00	38.00	P	3
011102	ENVIRONMENTAL SCIENCE	100	40	25.00	65.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	28.00	64.00	C	3
211101	MATHEMATICS – I	100	37	20.00	57.00	D	4
231101	ENGINEERING CHEMISTRY	100	25	13.00	38.00	P	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	16.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	43.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	38.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01784

**Semester : II Seat No. : 21197 Held Month: MAY, 2018 SGPA : 6.85 CGPA: 7.13 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	31.00	22.00	53.00	D	2
031201	BASIC ELECTRICAL ENGINEERING	100	36.00 <sup>A</sup>	15.00	51.00	P	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44.00	24.00	68.00	C	3
211202	MATHEMATICS-II	100	41.00	20.00	61.00	C	4
221201	PHYSICS	100	33.00 <sup>A</sup>	4.00	37.00	P	3
241205	COMMUNICATIVE ENGLISH	100	30.00	21.00	51.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	17.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	14.00	40.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	12.00	38.00	B	1
221201P	PHYSICS (PRACTICAL)	50	25.00	7.00	32.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - II @ 11/08/2018 ---:-----

AKUA010501C16046

**Semester : III Seat No. : 12704 Held Month: FEB,2017 SGPA : 6.96 CGPA: 7.08 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	37.00	18.00	55.00	D	4
041302	DIGITAL ELECTRONICS	100	33.00	21.00	54.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	32.00	26.00	58.00	D	3
211303	MATHEMATICS – III	100	33.00	30.00	63.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	42.00	24.00	66.00	C	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	19.00	15.00	34.00	C	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P98

**Semester : IV Seat No. : 20746 Held Month: JUL, 2017 SGPA : 7.40 CGPA: 7.16 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	35.00	24.00	59.00	D	3
051402	COMPUTER ARCHITECTURE	100	42.00	13.00	55.00	D	3
051403	DATA STRUCTURES	100	44.00	24.00	68.00	C	3
051405	SYSTEMS PROGRAMMING	100	40.00	24.00	64.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	54.00	20.00	74.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	50.00	18.00	68.00	C	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	24.00	16.00	40.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17038

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108193  
 Father's Name : SAHDEO PRASAD Mother's Name : KRISHNA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 53001 Held Month: Dec, 2017 SGPA : 6.85 CGPA: 7.09 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	50.00	7.00	57.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	51.00	26.00	77.00	B	3
051509	DATABASE SYSTEMS	100	25.00	17.00	42.00	P	3
051513	COMPUTER NETWORKS	100	34.00	18.00	52.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	31.00	25.00	56.00	D	3
061503	OPERATING SYSTEMS	100	42.00	25.00	67.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	4.00	25.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	13.00	37.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	18.00	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	19.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13948 Held Month: May, 2018 SGPA : 7.14 CGPA: 7.10 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	29.00	26.00	55.00	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	25.00	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	40.00	19.00	59.00	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	31.00	10.00	41.00	P	3
051614	SOFTWARE ENGINEERING	100	38.00	20.00	58.00	D	3
051616	COMPILER DESIGN	100	42.00	21.00	63.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	23.00	70.00	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14914 Held Month: Dec, 2018 SGPA : 7.84 CGPA: 7.20 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	34.00	20.00	54.00	D	3
051715	DISTRIBUTED COMPUTING	100	49.00	23.00	72.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	46.00	24.00	70.00	B	3
051718	CRYPTOGRAPHY (EL)	100	44.00	26.00	70.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	31.00	22.00	53.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	22.00	15.00	37.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R34

**Semester : VIII Seat No. : 10947 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.31 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	42.00	25.00	67.00	C	3
061805	INFORMATION SECURITY	100	52.00	26.00	78.00	B	3
061814	NETWORK SECURITY - EL	100	36.00	26.00	62.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	47.00	24.00	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	43.00	25.00	68.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	28.00	79.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	35.00	85.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108662U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 65.98%
Marks Obt.	531.00	476.00	459.00	512.00	496.00	545.00	484.00	555.00	4058.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	200	185	167	185	178	200	196	209	1520	CGPA 7.31
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** : KRITIKA KUMARI **Registration No. :** 15105108194  
**Father's Name** : SANJAY KUMAR SAH **Mother's Name :** KANCHAN SAH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108029 Held Month: JAN,2016 SGPA : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	61	27.00	<b>88.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	47	25.00	<b>72.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	47	29.00	<b>76.00</b>	B	3
211101	MATHEMATICS – I	100	36	30.00	<b>66.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	47	22.00	<b>69.00</b>	C	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	19	20.00	<b>39.00</b>	B	1
021103P	WORKSHOP (PRACTICAL)	100	56	37.00	<b>93.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01799

**Semester : II Roll No. : 105162108018 Held Month: MAY,2016 SGPA : 8.26 CGPA: 8.39 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	55.00	29.00	<b>84.00</b>	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	43.00	28.00	<b>71.00</b>	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46.00	28.00	<b>74.00</b>	B	3
211202	MATHEMATICS-II	100	50.00	30.00	<b>80.00</b>	A	4
221201	PHYSICS	100	36.00	23.00	<b>59.00</b>	D	3
241205	COMMUNICATIVE ENGLISH	100	34.00	22.00	<b>56.00</b>	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	14.00	<b>43.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16056

**Semester : III Seat No. : 12705 Held Month: FEB,2017 SGPA : 8.71 CGPA: 8.49 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	52.00	28.00	<b>80.00</b>	A	4
041302	DIGITAL ELECTRONICS	100	45.00	29.00	<b>74.00</b>	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	47.00	29.00	<b>76.00</b>	B	3
211303	MATHEMATICS – III	100	41.00	27.00	<b>68.00</b>	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	65.00	30.00	<b>95.00</b>	A+	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17P99

**Semester : IV Seat No. : 42812 Held Month: JUL, 2017 SGPA : 8.24 CGPA: 8.43 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	49.00	26.00	<b>75.00</b>	B	3
051402	COMPUTER ARCHITECTURE	100	34.00	20.00	<b>54.00</b>	D	3
051403	DATA STRUCTURES	100	44.00	25.00	<b>69.00</b>	C	3
051405	SYSTEMS PROGRAMMING	100	47.00	25.00	<b>72.00</b>	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	52.00	28.00	<b>80.00</b>	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	60.00	26.00	<b>86.00</b>	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q37

**NOTE:** ESE: End Semester Examination, IA: 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** : KRITIKA KUMARI **Registration No. :** 15105108194  
**Father's Name** : SANJAY KUMAR SAH **Mother's Name :** KANCHAN SAH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 53002 Held Month: Dec, 2017 SGPA : 8.58 CGPA: 8.46 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	54.00	17.00	71.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	64.00	26.00	90.00	A+	3
051509	DATABASE SYSTEMS	100	41.00	19.00	60.00	C	3
051513	COMPUTER NETWORKS	100	47.00	22.00	69.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	50.00	29.00	79.00	B	3
061503	OPERATING SYSTEMS	100	57.00	29.00	86.00	A	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	20.00	46.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13949 Held Month: May, 2018 SGPA : 8.46 CGPA: 8.46 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	54.00	28.00	82.00	A	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	61.00	28.00	89.00	A	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	50.00	15.00	65.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	50.00	25.00	75.00	B	3
051614	SOFTWARE ENGINEERING	100	49.00	22.00	71.00	B	3
051616	COMPILER DESIGN	100	51.00	27.00	78.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	24.00	71.00	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	20.00	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14915 Held Month: Dec, 2018 SGPA : 9.08 CGPA: 8.54 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	59.00	27.00	86.00	A	3
051715	DISTRIBUTED COMPUTING	100	51.00	29.00	80.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	55.00	27.00	82.00	A	3
051718	CRYPTOGRAPHY (EL)	100	62.00	26.00	88.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	22.00	65.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	20.00	49.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R35

**Semester : VIII Seat No. : 10948 Held Month: May, 2019 SGPA : 8.50 CGPA: 8.54 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	52.00	28.00	80.00	A	3
061805	INFORMATION SECURITY	100	47.00	30.00	77.00	B	3
061814	NETWORK SECURITY - EL	100	45.00	29.00	74.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	51.00	28.00	79.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	28.00	73.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	29.00	77.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	53.00	35.00	88.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108663U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 79.19%
Marks Obt.	643.00	608.00	573.00	564.00	631.00	666.00	589.00	596.00	4870.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	230	223	209	206	223	237	227	221	1776	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.54



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MANISH KUMAR Registration No. : 15105108195  
 Father's Name : SUBODH KUMAR BHARTI Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108032 Held Month: JAN,2016 SGPA : 8.41 CGPA: 8.41 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	48	17.00	65.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	47	25.00	72.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	38	28.00	66.00	C	3
211101	MATHEMATICS – I	100	53	27.00	80.00	A	4
231101	ENGINEERING CHEMISTRY	100	47	21.00	68.00	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	16.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	16.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01802

**Semester : II Roll No. : 105162108017 Held Month: MAY,2016 SGPA : 7.11 CGPA: 7.76 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	48.00	29.00	77.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	35.00	24.00	59.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38.00	24.00	62.00	C	3
211202	MATHEMATICS-II	100	35.00	29.00	64.00	C	4
221201	PHYSICS	100	39.00	12.00	51.00	D	3
241205	COMMUNICATIVE ENGLISH	100	38.00	20.00	58.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	0.00	27.00	D	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	15.00	44.00	A	1
221201P	PHYSICS (PRACTICAL)	50	27.00	9.00	36.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16055

**Semester : III Seat No. : 12706 Held Month: FEB,2017 SGPA : 7.79 CGPA: 7.77 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	44.00	22.00	66.00	C	4
041302	DIGITAL ELECTRONICS	100	38.00	20.00	58.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	43.00	26.00	69.00	C	3
211303	MATHEMATICS – III	100	42.00	29.00	71.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	56.00	24.00	80.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	19.00	16.00	35.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q00

**Semester : IV Seat No. : 42813 Held Month: JUL, 2017 SGPA : 7.88 CGPA: 7.80 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	45.00	23.00	68.00	C	3
051402	COMPUTER ARCHITECTURE	100	50.00	13.00	63.00	C	3
051403	DATA STRUCTURES	100	40.00	25.00	65.00	C	3
051405	SYSTEMS PROGRAMMING	100	47.00	25.00	72.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	48.00	22.00	70.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	61.00	17.00	78.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q38

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108195  
 Father's Name : SUBODH KUMAR BHARTI Mother's Name : USHA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 53003 Held Month: Dec, 2017 SGPA : 7.00 CGPA: 7.64 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	45.00	9.00	54.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	33.00	26.00	59.00	D	3
051509	DATABASE SYSTEMS	100	30.00	20.00	50.00	D	3
051513	COMPUTER NETWORKS	100	43.00	14.00	57.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	33.00	24.00	57.00	D	3
061503	OPERATING SYSTEMS	100	51.00	26.00	77.00	B	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	15.00	38.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	14.00	36.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	18.00	42.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13950 Held Month: May, 2018 SGPA : 7.04 CGPA: 7.53 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	44.00	27.00	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	43.00	22.00	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	46.00	16.00	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	30.00	14.00	44.00	P	3
051614	SOFTWARE ENGINEERING	100	41.00	18.00	59.00	D	3
051616	COMPILER DESIGN	100	45.00	14.00	59.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	15.00	58.00	D	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14916 Held Month: Dec, 2018 SGPA : 7.84 CGPA: 7.57 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	47.00	17.00	64.00	C	3
051715	DISTRIBUTED COMPUTING	100	45.00	20.00	65.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	33.00	20.00	53.00	D	3
051718	CRYPTOGRAPHY (EL)	100	57.00	26.00	83.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	41.00	20.00	61.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	20.00	16.00	36.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	16.00	40.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R36

**Semester : VIII Seat No. : 10949 Held Month: May, 2019 SGPA : 7.38 CGPA: 7.55 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	48.00	20.00	68.00	C	3
061805	INFORMATION SECURITY	100	32.00	27.00	59.00	D	3
061814	NETWORK SECURITY - EL	100	42.00	17.00	59.00	D	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	43.00	22.00	65.00	C	3
061818	E - COMMERCE & ERP - EL	100	38.00	24.00	62.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	23.00	69.00	C	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	22.00	19.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108664U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.06%
Marks Obt.	622.00	525.00	510.00	539.00	512.00	548.00	484.00	507.00	4247.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	227	192	187	197	182	197	196	192	1570	CGPA 7.55
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 : SWETA KUMARI Registration No. : 15105108196  
 Father's Name : AWDHESH CHAURASIA Mother's Name : SITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108022 Held Month: JAN,2016 SGPA : 8.89 CGPA: 8.89 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	61	28.00	<b>89.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	44	26.00	<b>70.00</b>	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	29.00	<b>68.00</b>	C	3
211101	MATHEMATICS – I	100	52	30.00	<b>82.00</b>	A	4
231101	ENGINEERING CHEMISTRY	100	50	24.00	<b>74.00</b>	B	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	<b>45.00</b>	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	<b>49.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	<b>96.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01792

**Semester : II Roll No. : 105162108015 Held Month: MAY,2016 SGPA : 8.41 CGPA: 8.65 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	55.00	28.00	<b>83.00</b>	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	47.00	29.00	<b>76.00</b>	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43.00	28.00	<b>71.00</b>	B	3
211202	MATHEMATICS-II	100	59.00	30.00	<b>89.00</b>	A	4
221201	PHYSICS	100	38.00	26.00	<b>64.00</b>	C	3
241205	COMMUNICATIVE ENGLISH	100	31.00	28.00	<b>59.00</b>	D	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16053

**Semester : III Seat No. : 12707 Held Month: FEB,2017 SGPA : 8.58 CGPA: 8.63 Total Credit: 24 of 24**

*THEORY*

041301	BASIC ELECTRONICS	100	51.00	23.00	<b>74.00</b>	B	4
041302	DIGITAL ELECTRONICS	100	44.00	26.00	<b>70.00</b>	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	45.00	27.00	<b>72.00</b>	B	3
211303	MATHEMATICS – III	100	49.00	30.00	<b>79.00</b>	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	61.00	30.00	<b>91.00</b>	A+	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	21.00	17.00	<b>38.00</b>	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	19.00	<b>47.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q01

**Semester : IV Seat No. : 42814 Held Month: JUL, 2017 SGPA : 8.16 CGPA: 8.51 Total Credit: 25 of 25**

*THEORY*

041404	ANALOG ELECTRONICS	100	36.00	23.00	<b>59.00</b>	D	3
051402	COMPUTER ARCHITECTURE	100	48.00	20.00	<b>68.00</b>	C	3
051403	DATA STRUCTURES	100	39.00	28.00	<b>67.00</b>	C	3
051405	SYSTEMS PROGRAMMING	100	52.00	28.00	<b>80.00</b>	A	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	47.00	28.00	<b>75.00</b>	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	26.00	<b>88.00</b>	A	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q39

**NOTE:** ESE: End Semester Examination, IA: 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 : SWETA KUMARI Registration No. : 15105108196  
 Father's Name : AWDHESH CHAURASIA Mother's Name : SITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 53004 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 8.43 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	55.00	11.00	66.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	48.00	28.00	76.00	B	3
051509	DATABASE SYSTEMS	100	39.00	23.00	62.00	C	3
051513	COMPUTER NETWORKS	100	43.00	14.00	57.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	47.00	28.00	75.00	B	3
061503	OPERATING SYSTEMS	100	56.00	29.00	85.00	A	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	16.00	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13951 Held Month: May, 2018 SGPA : 8.36 CGPA: 8.42 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	50.00	27.00	77.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	53.00	30.00	83.00	A	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	46.00	20.00	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	56.00	24.00	80.00	A	3
051614	SOFTWARE ENGINEERING	100	40.00	23.00	63.00	C	3
051616	COMPILER DESIGN	100	47.00	24.00	71.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	27.00	73.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14917 Held Month: Dec, 2018 SGPA : 8.80 CGPA: 8.47 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	56.00	23.00	79.00	B	3
051715	DISTRIBUTED COMPUTING	100	46.00	28.00	74.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	47.00	28.00	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	49.00	28.00	77.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	44.00	28.00	72.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	19.00	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R37

**Semester : VIII Seat No. : 10950 Held Month: May, 2019 SGPA : 8.50 CGPA: 8.48 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	51.00	27.00	78.00	B	3
061805	INFORMATION SECURITY	100	40.00	28.00	68.00	C	3
061814	NETWORK SECURITY - EL	100	49.00	28.00	77.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	51.00	27.00	78.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	28.00	73.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	29.00	79.00	B	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	37.00	94.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108665U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 78.52%
Marks Obt.	663.00	630.00	559.00	571.00	604.00	646.00	563.00	593.00	4829.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	240	227	206	204	211	234	220	221	1763	CGPA 8.48
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** : MD ASIF ALAM **Registration No. :** 15105108197  
**Father's Name** : MD AFTAB ALAM **Mother's Name :** RAFFAT PERWEEN  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108028 Held Month: JAN,2016 SGPA : 8.30 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	60	26.00	<b>86.00</b>	A	3
011102	ENVIRONMENTAL SCIENCE	100	45	24.00	<b>69.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	29.00	<b>65.00</b>	C	3
211101	MATHEMATICS – I	100	38	29.00	<b>67.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	45	16.00	<b>61.00</b>	C	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	19.00	<b>46.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	16.00	<b>43.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	<b>48.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	58	38.00	<b>96.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01798

**Semester : II Roll No. : 105162108029 Held Month: MAY,2016 SGPA : 7.85 CGPA: 8.07 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	48.00	23.00	<b>71.00</b>	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	17.00	<b>57.00</b>	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	45.00	27.00	<b>72.00</b>	B	3
211202	MATHEMATICS-II	100	43.00	29.00	<b>72.00</b>	B	4
221201	PHYSICS	100	41.00	20.00	<b>61.00</b>	C	3
241205	COMMUNICATIVE ENGLISH	100	36.00	27.00	<b>63.00</b>	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	1
221201P	PHYSICS (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16067

**Semester : III Seat No. : 12708 Held Month: FEB,2017 SGPA : 7.83 CGPA: 8.00 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	41.00	19.00	<b>60.00</b>	C	4
041302	DIGITAL ELECTRONICS	100	44.00	23.00	<b>67.00</b>	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	44.00	25.00	<b>69.00</b>	C	3
211303	MATHEMATICS – III	100	51.00	27.00	<b>78.00</b>	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	49.00	24.00	<b>73.00</b>	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	15.00	<b>44.00</b>	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	21.00	16.00	<b>37.00</b>	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q02

**Semester : IV Seat No. : 42815 Held Month: JUL, 2017 SGPA : 7.84 CGPA: 7.96 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	38.00	23.00	<b>61.00</b>	C	3
051402	COMPUTER ARCHITECTURE	100	43.00	19.00	<b>62.00</b>	C	3
051403	DATA STRUCTURES	100	41.00	27.00	<b>68.00</b>	C	3
051405	SYSTEMS PROGRAMMING	100	35.00	26.00	<b>61.00</b>	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	52.00	24.00	<b>76.00</b>	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	58.00	19.00	<b>77.00</b>	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q40

**NOTE:** ESE: End Semester Examination, IA: 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 ASIF ALAM Registration No. : 15105108197  
 Father's Name : MD AFTAB ALAM Mother's Name : RAFFAT PERWEEN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 53005 Held Month: Dec, 2017 SGPA : 7.19 CGPA: 7.81 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	42.00	10.00	52.00	D	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	56.00	27.00	83.00	A	3
051509	DATABASE SYSTEMS	100	38.00	16.00	54.00	D	3
051513	COMPUTER NETWORKS	100	29.00	14.00	43.00	P	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	41.00	27.00	68.00	C	3
061503	OPERATING SYSTEMS	100	32.00	23.00	55.00	D	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	15.00	38.00	B	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	14.00	38.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13952 Held Month: May, 2018 SGPA : 7.46 CGPA: 7.75 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	26.00	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	45.00	25.00	70.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	39.00	21.00	60.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	41.00	11.00	52.00	D	3
051614	SOFTWARE ENGINEERING	100	37.00	20.00	57.00	D	3
051616	COMPILER DESIGN	100	39.00	20.00	59.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	17.00	63.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	20.00	48.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14918 Held Month: Dec, 2018 SGPA : 8.28 CGPA: 7.82 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	50.00	17.00	67.00	C	3
051715	DISTRIBUTED COMPUTING	100	39.00	22.00	61.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	62.00	24.00	86.00	A	3
051718	CRYPTOGRAPHY (EL)	100	58.00	25.00	83.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	45.00	20.00	65.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	24.00	19.00	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	17.00	42.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	16.00	40.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R38

**Semester : VIII Seat No. : 10951 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.87 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	45.00	23.00	68.00	C	3
061805	INFORMATION SECURITY	100	48.00	25.00	73.00	B	3
061814	NETWORK SECURITY - EL	100	42.00	20.00	62.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	47.00	24.00	71.00	B	3
061818	E - COMMERCE & ERP - EL	100	43.00	24.00	67.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27.00	70.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN1910866U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.67%
Marks Obt.	625.00	571.00	517.00	534.00	519.00	569.00	528.00	545.00	4408.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	224	212	188	196	187	209	207	213	1636	CGPA 7.87
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** : RAVINESH KUMAR **Registration No. :** 15105108198  
**Father's Name** : MRITUNJAY KUMAR SINGH **Mother's Name :** PRATIMA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108021 Held Month: JAN,2016 SGPA : 8.59 CGPA: 8.59 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	51	28.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	48	26.00	74.00	B	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	29.00	75.00	B	3
211101	MATHEMATICS – I	100	35	30.00	65.00	C	4
231101	ENGINEERING CHEMISTRY	100	54	19.00	73.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	54	38.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01791

**Semester : II Roll No. : 105162108012 Held Month: MAY,2016 SGPA : 8.00 CGPA: 8.30 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	47.00	28.00	75.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	22.00	62.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41.00	28.00	69.00	C	3
211202	MATHEMATICS-II	100	48.00	30.00	78.00	B	4
221201	PHYSICS	100	44.00	26.00	70.00	B	3
241205	COMMUNICATIVE ENGLISH	100	37.00	22.00	59.00	D	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	19.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	19.00	48.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16050

**Semester : III Seat No. : 12709 Held Month: FEB,2017 SGPA : 8.42 CGPA: 8.33 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	46.00	26.00	72.00	B	4
041302	DIGITAL ELECTRONICS	100	43.00	22.00	65.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	53.00	29.00	82.00	A	3
211303	MATHEMATICS – III	100	51.00	28.00	79.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	60.00	25.00	85.00	A	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	21.00	16.00	37.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q03

**Semester : IV Seat No. : 42816 Held Month: JUL, 2017 SGPA : 8.56 CGPA: 8.39 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	47.00	27.00	74.00	B	3
051402	COMPUTER ARCHITECTURE	100	49.00	14.00	63.00	C	3
051403	DATA STRUCTURES	100	46.00	27.00	73.00	B	3
051405	SYSTEMS PROGRAMMING	100	52.00	27.00	79.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55.00	29.00	84.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	60.00	21.00	81.00	A	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	18.00	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q41

**NOTE:** ESE: End Semester Examination, IA: 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** : RAVINESH KUMAR **Registration No. :** 15105108198  
**Father's Name** : MRITUNJAY KUMAR SINGH **Mother's Name :** PRATIMA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 53006 Held Month: Dec, 2017 SGPA : 8.35 CGPA: 8.38 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	54.00	9.00	63.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	63.00	27.00	90.00	A+	3
051509	DATABASE SYSTEMS	100	39.00	23.00	62.00	C	3
051513	COMPUTER NETWORKS	100	47.00	27.00	74.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	49.00	29.00	78.00	B	3
061503	OPERATING SYSTEMS	100	41.00	28.00	69.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	19.00	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	25.00	15.00	40.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	19.00	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13953 Held Month: May, 2018 SGPA : 7.79 CGPA: 8.27 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	46.00	27.00	73.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	42.00	29.00	71.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	47.00	19.00	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	50.00	14.00	64.00	C	3
051614	SOFTWARE ENGINEERING	100	40.00	23.00	63.00	C	3
051616	COMPILER DESIGN	100	44.00	23.00	67.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	18.00	66.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	16.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14919 Held Month: Dec, 2018 SGPA : 8.72 CGPA: 8.34 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	53.00	25.00	78.00	B	3
051715	DISTRIBUTED COMPUTING	100	58.00	29.00	87.00	A	3
051717	ARTIFICIAL INTELLIGENCE	100	58.00	21.00	79.00	B	3
051718	CRYPTOGRAPHY (EL)	100	52.00	29.00	81.00	A	3
051735	COMPUTER GRAPHICS (EL)	100	50.00	25.00	75.00	B	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	16.00	44.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	16.00	42.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R39

**Semester : VIII Seat No. : 10952 Held Month: May, 2019 SGPA : 8.62 CGPA: 8.37 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	52.00	26.00	78.00	B	3
061805	INFORMATION SECURITY	100	46.00	29.00	75.00	B	3
061814	NETWORK SECURITY - EL	100	47.00	24.00	71.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	55.00	27.00	82.00	A	3
061818	E - COMMERCE & ERP - EL	100	49.00	25.00	74.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	28.00	81.00	A	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	26.00	20.00	46.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	52.00	36.00	88.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108667U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 77.32%
Marks Obt.	642.00	593.00	554.00	586.00	606.00	604.00	575.00	595.00	4755.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	232	216	202	214	217	218	218	224	1741	CGPA
Total Credit	27	27	24	25	26	28	25	26	208	8.37



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ASHISH KUMAR **Registration No. :** 15105108199  
**Father's Name** : DINESH PRASAD SAH **Mother's Name :** PUNAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108008 Held Month: JAN,2016 SGPA : 8.44 CGPA: 8.44 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	46	27.00	73.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	38	25.00	63.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	29.00	69.00	C	3
211101	MATHEMATICS – I	100	35	28.00	63.00	C	4
231101	ENGINEERING CHEMISTRY	100	51	21.00	72.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	17.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29	20.00	49.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	55	37.00	92.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	29	19.00	48.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01778

**Semester : II Roll No. : 105162108023 Held Month: MAY,2016 SGPA : 8.04 CGPA: 8.24 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	55.00	21.00	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	41.00	27.00	68.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38.00	26.00	64.00	C	3
211202	MATHEMATICS-II	100	59.00	30.00	89.00	A	4
221201	PHYSICS	100	47.00	26.00	73.00	B	3
241205	COMMUNICATIVE ENGLISH	100	30.00	22.00	52.00	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	17.00	42.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	25.00	19.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16061

**Semester : III Seat No. : 12710 Held Month: FEB,2017 SGPA : 8.75 CGPA: 8.40 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	45.00	29.00	74.00	B	4
041302	DIGITAL ELECTRONICS	100	49.00	28.00	77.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	42.00	29.00	71.00	B	3
211303	MATHEMATICS – III	100	53.00	30.00	83.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	55.00	30.00	85.00	A	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	19.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q04

**Semester : IV Seat No. : 42817 Held Month: JUL, 2017 SGPA : 8.20 CGPA: 8.35 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	35.00	25.00	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	41.00	24.00	65.00	C	3
051403	DATA STRUCTURES	100	42.00	28.00	70.00	B	3
051405	SYSTEMS PROGRAMMING	100	35.00	28.00	63.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	54.00	26.00	80.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	57.00	14.00	71.00	B	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q42

**NOTE:** ESE: End Semester Examination, IA: 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. : 15105108199  
 Father's Name : DINESH PRASAD SAH Mother's Name : PUNAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 53007 Held Month: Dec, 2017 SGPA : 7.65 CGPA: 8.21 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	51.00	11.00	62.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	54.00	28.00	82.00	A	3
051509	DATABASE SYSTEMS	100	39.00	16.00	55.00	D	3
051513	COMPUTER NETWORKS	100	38.00	23.00	61.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	31.00	28.00	59.00	D	3
061503	OPERATING SYSTEMS	100	54.00	23.00	77.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	19.00	44.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	17.00	39.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	16.00	40.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13954 Held Month: May, 2018 SGPA : 7.61 CGPA: 8.10 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	38.00	27.00	65.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	40.00	26.00	66.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	42.00	22.00	64.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	55.00	27.00	82.00	A	3
051614	SOFTWARE ENGINEERING	100	31.00	16.00	47.00	P	3
051616	COMPILER DESIGN	100	49.00	28.00	77.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	21.00	66.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14920 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 8.08 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	46.00	16.00	62.00	C	3
051715	DISTRIBUTED COMPUTING	100	40.00	23.00	63.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	51.00	18.00	69.00	C	3
051718	CRYPTOGRAPHY (EL)	100	45.00	28.00	73.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	30.00	25.00	55.00	D	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	21.00	17.00	38.00	B	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	25.00	17.00	42.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18.00	46.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R40

**Semester : VIII Seat No. : 10953 Held Month: May, 2019 SGPA : 7.92 CGPA: 8.06 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	40.00	27.00	67.00	C	3
061805	INFORMATION SECURITY	100	41.00	26.00	67.00	C	3
061814	NETWORK SECURITY - EL	100	39.00	25.00	64.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	48.00	22.00	70.00	B	3
061818	E - COMMERCE & ERP - EL	100	36.00	20.00	56.00	D	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	21.00	62.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108668U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.37%
Marks Obt.	619.00	600.00	573.00	546.00	561.00	599.00	493.00	521.00	4512.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	228	217	210	205	199	213	199	206	1677	CGPA 8.06
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 : BRIJESH KUMAR Registration No. : 15105108200  
 Father's Name : HARI NARAYAN PRASAD Mother's Name : ISHRAWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 105151108036 Held Month: JAN,2016 SGPA : 8.67 CGPA: 8.67 Total Credit: 27 of 27**

THEORY

011101	ENGINEERING MECHANICS	100	51	28.00	79.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	61	23.00	84.00	A	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	42	29.00	71.00	B	3
211101	MATHEMATICS – I	100	26	30.00	56.00	D	4
231101	ENGINEERING CHEMISTRY	100	62	21.00	83.00	A	3

PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	18.00	46.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	29	16.00	45.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	20.00	48.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	57	38.00	95.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27	17.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01806

**Semester : II Roll No. : 105162108031 Held Month: MAY,2016 SGPA : 7.85 CGPA: 8.26 Total Credit: 27 of 27**

THEORY

021202	ENGINEERING GRAPHICS	100	43.00	26.00	69.00	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	40.00	24.00	64.00	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	42.00	25.00	67.00	C	3
211202	MATHEMATICS-II	100	36.00	30.00	66.00	C	4
221201	PHYSICS	100	37.00	23.00	60.00	C	3
241205	COMMUNICATIVE ENGLISH	100	40.00	23.00	63.00	C	4

PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	18.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29.00	14.00	43.00	A	1
221201P	PHYSICS (PRACTICAL)	50	25.00	20.00	45.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16069

**Semester : III Seat No. : 12711 Held Month: FEB,2017 SGPA : 7.83 CGPA: 8.13 Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	37.00	28.00	65.00	C	4
041302	DIGITAL ELECTRONICS	100	44.00	25.00	69.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	40.00	28.00	68.00	C	3
211303	MATHEMATICS – III	100	34.00	30.00	64.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	47.00	29.00	76.00	B	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	17.00	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q05

**Semester : IV Seat No. : 16640 Held Month: MAY, 2018 SGPA : 6.08 CGPA: 7.63 Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	32 <sup>A</sup>	22.00	54.00	P	3
051402	COMPUTER ARCHITECTURE	100	31 <sup>A</sup>	16.00	47.00	P	3
051403	DATA STRUCTURES	100	31 <sup>A</sup>	27.00	58.00	P	3
051405	SYSTEMS PROGRAMMING	100	38 <sup>A</sup>	27.00	65.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	37 <sup>A</sup>	23.00	60.00	D	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37 <sup>A</sup>	20.00	57.00	P	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25 <sup>A</sup>	16.00	41.00	B	2
051403P	DATA STRUCTURES (PRACTICAL)	50	23 <sup>A</sup>	18.00	41.00	B	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	28 <sup>A</sup>	18.00	46.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - IV @ 06/08/2018 ---:-----

AKUA010501J18Z83

**NOTE:** ESE: End Semester Examination, IA: 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** : BRIJESH KUMAR **Registration No. :** 15105108200  
**Father's Name** : HARI NARAYAN PRASAD **Mother's Name :** ISHRAWATI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 10157 Held Month: Dec, 2018 SGPA : 5.96 CGPA: 7.29 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	38.00	7.00	45.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	29.00	27.00	56.00	D	3
051509	DATABASE SYSTEMS	100	39.00 <sup>A</sup>	7.00	46.00	P	3
051513	COMPUTER NETWORKS	100	28.00	14.00	42.00	P	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	30.00	18.00	48.00	P	3
061503	OPERATING SYSTEMS	100	28.00	16.00	44.00	P	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	21.00	3.00	24.00	P	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	15.00	39.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	22.00	18.00	40.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	19.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

-----:--- END OF SEMESTER - V @ 04/03/2019 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 13197 Held Month: May, 2019 SGPA : 6.68 CGPA: 7.18 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	37.00	25.00	62.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	26.00	23.00	49.00	P	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	36.00	27.00	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	40 <sup>A</sup>	12.00	52.00	P	3
051614	SOFTWARE ENGINEERING	100	25.00	19.00	44.00	P	3
051616	COMPILER DESIGN	100	29.00	23.00	52.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	34.00	19.00	53.00	D	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 14885 Held Month: Dec, 2018 SGPA : 7.68 CGPA: 7.25 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	27.00	20.00	47.00	P	3
051715	DISTRIBUTED COMPUTING	100	37.00	24.00	61.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	47.00	22.00	69.00	C	3
051718	CRYPTOGRAPHY (EL)	100	46.00	26.00	72.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	39.00	22.00	61.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	23.00	18.00	41.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	23.00	19.00	42.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	16.00	42.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R41

**Semester : VIII Seat No. : 10918 Held Month: May, 2019 SGPA : 8.27 CGPA: 7.38 Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	39.00	26.00	65.00	C	3
061805	INFORMATION SECURITY	100	46.00	26.00	72.00	B	3
061814	NETWORK SECURITY - EL	100	44.00	26.00	70.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	45.00	24.00	69.00	C	3
061818	E - COMMERCE & ERP - EL	100	46.00	22.00	68.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	28.00	73.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	38.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108633U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.93%
Marks Obt.	651.00	569.00	520.00	469.00	425.00	510.00	477.00	557.00	4178.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	234	212	188	152	155	187	192	215	1535	CGPA 7.38
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** : RAJU PRATAP SHARMA **Registration No. :** 15105108201  
**Father's Name** : SUNIL SHARMA **Mother's Name :** PUJA SHARMA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108010 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

*THEORY*

011101	ENGINEERING MECHANICS	100	58	18.00	76.00	B	3
011102	ENVIRONMENTAL SCIENCE	100	41	25.00	66.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	28.00	74.00	B	3
211101	MATHEMATICS – I	100	47	30.00	77.00	B	4
231101	ENGINEERING CHEMISTRY	100	45	17.00	62.00	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	25	18.00	43.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	53	38.00	91.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01780

**Semester : II Roll No. : 105162108036 Held Month: MAY,2016 SGPA : 7.81 CGPA: 8.09 Total Credit: 27 of 27**

*THEORY*

021202	ENGINEERING GRAPHICS	100	45.00	27.00	72.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	47.00	26.00	73.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41.00	23.00	64.00	C	3
211202	MATHEMATICS-II	100	51.00	30.00	81.00	A	4
221201	PHYSICS	100	33.00	20.00	53.00	D	3
241205	COMMUNICATIVE ENGLISH	100	32.00	20.00	52.00	D	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26.00	13.00	39.00	B	1
221201P	PHYSICS (PRACTICAL)	50	26.00	8.00	34.00	C	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16074

**Semester : III Seat No. : 12712 Held Month: FEB,2017 SGPA : 8.33 CGPA: 8.17 Total Credit: 24 of 24**

*THEORY*

041301	BASIC ELECTRONICS	100	39.00	24.00	63.00	C	4
041302	DIGITAL ELECTRONICS	100	37.00	23.00	60.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	41.00	28.00	69.00	C	3
211303	MATHEMATICS – III	100	50.00	30.00	80.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	61.00	30.00	91.00	A+	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	20.00	16.00	36.00	B	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17Q06

**Semester : IV Seat No. : 42819 Held Month: JUL, 2017 SGPA : 7.72 CGPA: 8.06 Total Credit: 25 of 25**

*THEORY*

041404	ANALOG ELECTRONICS	100	29.00	27.00	56.00	D	3
051402	COMPUTER ARCHITECTURE	100	36.00	23.00	59.00	D	3
051403	DATA STRUCTURES	100	48.00	25.00	73.00	B	3
051405	SYSTEMS PROGRAMMING	100	34.00	26.00	60.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	40.00	30.00	70.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	58.00	21.00	79.00	B	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17Q44

**NOTE:** ESE: End Semester Examination, IA: 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 PRATAP SHARMA Registration No. : 15105108201  
 Father's Name : SUNIL SHARMA Mother's Name : PUJA SHARMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 53009 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 8.00 Total Credit: 26 of 26

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	50.00	16.00	66.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	52.00	26.00	78.00	B	3
051509	DATABASE SYSTEMS	100	35.00	18.00	53.00	D	3
051513	COMPUTER NETWORKS	100	37.00	17.00	54.00	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	39.00	28.00	67.00	C	3
061503	OPERATING SYSTEMS	100	50.00	28.00	78.00	B	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	20.00	43.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	19.00	43.00	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 13955 Held Month: May, 2018 SGPA : 7.32 CGPA: 7.88 Total Credit: 28 of 28

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	26.00	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	36.00	23.00	59.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	48.00	15.00	63.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	29.00	8.00	37.00	P	3
051614	SOFTWARE ENGINEERING	100	46.00	21.00	67.00	C	3
051616	COMPILER DESIGN	100	33.00	20.00	53.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	19.00	70.00	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	16.00	43.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 14921 Held Month: Dec, 2018 SGPA : 7.48 CGPA: 7.82 Total Credit: 25 of 25

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	33.00	19.00	52.00	D	3
051715	DISTRIBUTED COMPUTING	100	44.00	21.00	65.00	C	3
051717	ARTIFICIAL INTELLIGENCE	100	53.00	22.00	75.00	B	3
051718	CRYPTOGRAPHY (EL)	100	48.00	25.00	73.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	39.00	20.00	59.00	D	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	25.00	18.00	43.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	23.00	16.00	39.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	22.00	15.00	37.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19R42

Semester : VIII Seat No. : 10954 Held Month: May, 2019 SGPA : 7.73 CGPA: 7.81 Total Credit: 26 of 26

### THEORY

051822	DATA MINING	100	42.00	24.00	66.00	C	3
061805	INFORMATION SECURITY	100	37.00	27.00	64.00	C	3
061814	NETWORK SECURITY - EL	100	42.00	24.00	66.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	49.00	21.00	70.00	B	3
061818	E - COMMERCE & ERP - EL	100	42.00	24.00	66.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	25.00	69.00	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	22.00	19.00	41.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	50.00	34.00	84.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19108669U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.15%
Marks Obt.	624.00	560.00	534.00	526.00	574.00	552.00	480.00	526.00	4376.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	226	211	200	193	202	205	187	201	1625	CGPA 7.81
Total Credit	27	27	24	25	26	28	25	26	208	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAMCHANDRA KUMAR Registration No. : 16101108901  
 Father's Name : SURESH SAH Mother's Name : PRAMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	635	0.00	635.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	635	0.00	635.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12753 Held Month: FEB, 2017 SGPA : 8.26 CGPA: 8.56 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	45.00	27.00	72.00	B	3
011305	ENGINEERING GEOLOGY	100	36.00	26.00	62.00	C	3
011307	FLUID MECHANICS	100	49.00	28.00	77.00	B	4
211303	MATHEMATICS - III	100	53.00	30.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43.00	25.00	68.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	15.00	74.00	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	16.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	16.00	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B. TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17J26

**Semester : IV Seat No. : 43586 Held Month: JUL, 2017 SGPA : 7.78 CGPA: 8.36 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	49.00	29.00	78.00	B	3
011406	MECHANICS OF SOLID - I	100	37.00	22.00	59.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	57.00	24.00	81.00	A	3
021407	THERMODYNAMICS	100	41.00	24.00	65.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	25.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	19.00	77.00	B	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	25.00	17.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
211404P	NMCT (PRACTICAL)	50	27.00	12.00	39.00	B	2

B. TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17M92

**NOTE:** ESE: End Semester Examination, IA: 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 : RAMCHANDRA KUMAR Registration No. : 16101108901  
 Father's Name : SURESH SAH Mother's Name : PRAMILA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53755 Held Month: Dec, 2017 SGPA : 8.31 CGPA: 8.35 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	49.00	29.00	78.00	B	3
011509	SOIL MECHANICS	100	52.00	30.00	82.00	A	3
011511	STRUCTURAL ANALYSIS-I	100	47.00	25.00	72.00	B	4
011512	ENGINEERING HYDROLOGY	100	45.00	22.00	67.00	C	3
011513	MECHANICS OF SOLID-II	100	39.00	19.00	58.00	D	3
021510	FLUID MACHINERY	100	43.00	28.00	71.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	29.00	17.00	46.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16008 Held Month: May, 2018 SGPA : 8.00 CGPA: 8.29 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	41.00	26.00	67.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	42.00	27.00	69.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	19.00	66.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	43.00	19.00	62.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	24.00	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	33.00	23.00	56.00	D	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16715 Held Month: Dec, 2018 SGPA : 7.93 CGPA: 8.24 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	49.00	22.00	71.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	42.00	27.00	69.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	49.00	25.00	74.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	38.00	24.00	62.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	34.00	19.00	53.00	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	42.00	17.00	59.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	19.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	36.00	91.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19C73

Semester : VIII Seat No. : 12719 Held Month: May, 2019 SGPA : 8.44 CGPA: 8.27 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	45.00	22.00	67.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	45.00	28.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	28.00	25.00	53.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	39.00	27.00	66.00	C	3
011852	IRRIGATION ENGINEERING	100	53.00	22.00	75.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	37.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105874U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 75.48%
Marks Obt.	635.00	635.00	614.00	589.00	616.00	618.00	615.00	471.00	4793.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	235	235	223	210	216	216	214	228	1777	CGPA 8.27
Total Credit	27	27	27	27	26	27	27	27	215	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ABHINAV KUMAR Registration No. : 16101108903  
 Father's Name : SHATRUGHNA MAHTO Mother's Name : RANJANA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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	611	0.00	611.00		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	611	0.00	611.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12754 Held Month: FEB, 2017 SGPA : 8.15 CGPA: 8.30 Total Credit: 27 of 27

THEORY

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011303	BUILDING SCIENCE	100	54.00	26.00	80.00	A	3
011305	ENGINEERING GEOLOGY	100	37.00	21.00	58.00	D	3
011307	FLUID MECHANICS	100	48.00	25.00	73.00	B	4
211303	MATHEMATICS - III	100	54.00	25.00	79.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	42.00	23.00	65.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	58.00	24.00	82.00	A	4

PRACTICAL

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011303P	BUILDING SCIENCE (PRACTICAL)	50	23.00	17.00	40.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	13.00	40.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B. TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17J27

Semester : IV Seat No. : 43587 Held Month: JUL, 2017 SGPA : 8.19 CGPA: 8.27 Total Credit: 27 of 27

THEORY

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011404	FIELD MEASUREMENT (SURVEYING)	100	60.00	27.00	87.00	A	3
011406	MECHANICS OF SOLID - I	100	43.00	26.00	69.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	55.00	26.00	81.00	A	3
021407	THERMODYNAMICS	100	43.00	24.00	67.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	26.00	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	25.00	86.00	A	3

PRACTICAL

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	43.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	25.00	20.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	16.00	41.00	A	2

B. TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17M93

NOTE: ESE: End Semester Examination, IA: 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** : ABHINAV KUMAR **Registration No.** : 16101108903  
**Father's Name** : SHATRUGHNA MAHTO **Mother's Name** : RANJANA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 53756 Held Month: Dec, 2017 SGPA : 8.38 CGPA: 8.29 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	52.00	30.00	<b>82.00</b>	A	3
011509	SOIL MECHANICS	100	55.00	30.00	<b>85.00</b>	A	3
011511	STRUCTURAL ANALYSIS-I	100	44.00	25.00	<b>69.00</b>	C	4
011512	ENGINEERING HYDROLOGY	100	57.00	22.00	<b>79.00</b>	B	3
011513	MECHANICS OF SOLID-II	100	39.00	24.00	<b>63.00</b>	C	3
021510	FLUID MACHINERY	100	40.00	29.00	<b>69.00</b>	C	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	17.00	<b>47.00</b>	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16009 Held Month: May, 2018 SGPA : 7.93 CGPA: 8.23 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	42.00	20.00	<b>62.00</b>	C	3
011616	STRUCTURAL ANALYSIS-II	100	48.00	24.00	<b>72.00</b>	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	50.00	21.00	<b>71.00</b>	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	48.00	18.00	<b>66.00</b>	C	3
011619	TRANSPORTATION ENGINEERING-I	100	35.00	19.00	<b>54.00</b>	D	3
011620	DESIGN OF STEEL STRUCTURES	100	37.00	27.00	<b>64.00</b>	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16716 Held Month: Dec, 2018 SGPA : 7.89 CGPA: 8.18 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	50.00	28.00	<b>78.00</b>	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	48.00	23.00	<b>71.00</b>	B	3
011724	TRANSPORTATION ENGINEERING-II	100	52.00	23.00	<b>75.00</b>	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	32.00	23.00	<b>55.00</b>	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	25.00	29.00	<b>54.00</b>	D	3
011755	AIR POLLUTION ENGINEERING (EL)	100	48.00	21.00	<b>69.00</b>	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	25.00	16.00	<b>41.00</b>	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	39.00	<b>93.00</b>	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19C74

**Semester : VIII Seat No. : 12720 Held Month: May, 2019 SGPA : 8.63 CGPA: 8.24 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	49.00	24.00	<b>73.00</b>	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	54.00	28.00	<b>82.00</b>	A	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	46.00	27.00	<b>73.00</b>	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	38.00	26.00	<b>64.00</b>	C	3
011852	IRRIGATION ENGINEERING	100	63.00	26.00	<b>89.00</b>	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	35.00	<b>87.00</b>	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105875U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 75.92%
Marks Obt.	611.00	611.00	603.00	623.00	633.00	602.00	623.00	515.00	<b>4821.00</b>	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	<b>6350.00</b>	
SGP	226	226	220	221	218	214	213	233	<b>1771</b>	CGPA 8.24
Total Credit	27	27	27	27	26	27	27	27	<b>215</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ASHISH SHREEVASTAVA Registration No. : 16101108904  
 Father's Name : BARUNADYA SAMANTA Mother's Name : ANJU SHREEVASTAVA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	580	0.00	580.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	580	0.00	580.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12755 Held Month: FEB, 2017 SGPA : 7.63 CGPA: 7.88 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	46.00	26.00	72.00	B	3
011305	ENGINEERING GEOLOGY	100	25.00	19.00	44.00	P	3
011307	FLUID MECHANICS	100	45.00	23.00	68.00	C	4
211303	MATHEMATICS - III	100	48.00	29.00	77.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	46.00	20.00	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	60.00	11.00	71.00	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	16.00	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	12.00	40.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17J28

**Semester : IV Seat No. : 43588 Held Month: JUL, 2017 SGPA : 7.63 CGPA: 7.81 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	52.00	22.00	74.00	B	3
011406	MECHANICS OF SOLID - I	100	43.00	19.00	62.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	55.00	18.00	73.00	B	3
021407	THERMODYNAMICS	100	47.00	20.00	67.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	20.00	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	23.00	64.00	C	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	16.00	43.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	26.00	17.00	43.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17M94

**NOTE:** ESE: End Semester Examination, IA: 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 SHREEVASTAVA Registration No. : 16101108904  
 Father's Name : BARUNADYA SAMANTA Mother's Name : ANJU SHREEVASTAVA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53757 Held Month: Dec, 2017 SGPA : 7.19 CGPA: 7.69 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	45.00	22.00	67.00	C	3
011509	SOIL MECHANICS	100	46.00	26.00	72.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	28.00	18.00	46.00	P	4
011512	ENGINEERING HYDROLOGY	100	47.00	14.00	61.00	C	3
011513	MECHANICS OF SOLID-II	100	26.00	11.00	37.00	P	3
021510	FLUID MACHINERY	100	42.00	21.00	63.00	C	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	17.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	14.00	40.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	48.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16010 Held Month: May, 2018 SGPA : 7.41 CGPA: 7.65 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	15.00	53.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	40.00	20.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	40.00	17.00	57.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	17.00	62.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	37.00	19.00	56.00	D	3
011620	DESIGN OF STEEL STRUCTURES	100	42.00	20.00	62.00	C	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	26.00	16.00	42.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	25.00	15.00	40.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16717 Held Month: Dec, 2018 SGPA : 7.85 CGPA: 7.68 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	35.00	19.00	54.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	44.00	17.00	61.00	C	3
011724	TRANSPORTATION ENGINEERING-II	100	52.00	24.00	76.00	B	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	44.00	20.00	64.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	53.00	21.00	74.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	41.00	17.00	58.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	25.00	15.00	40.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	16.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	37.00	92.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19C75

Semester : VIII Seat No. : 12721 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.74 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	43.00	22.00	65.00	C	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	49.00	27.00	76.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	31.00	27.00	58.00	D	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	50.00	26.00	76.00	B	3
011852	IRRIGATION ENGINEERING	100	55.00	18.00	73.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	33.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105876U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 70.19%
Marks Obt.	580.00	580.00	565.00	567.00	520.00	556.00	609.00	480.00	4457.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	216	216	206	206	187	200	212	221	1664	CGPA 7.74
Total Credit	27	27	27	27	26	27	27	27	215	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : RAJ BARDHAN Registration No. : 16101108905  
 Father's Name : RUDRA NARAYAN SINGH Mother's Name : ASHA LATA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.52 CGPA: 8.52 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	621	0.00	621.00		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	621	0.00	621.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12756 Held Month: FEB, 2017 SGPA : 8.19 CGPA: 8.41 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	55.00	26.00	81.00	A	3
011305	ENGINEERING GEOLOGY	100	36.00	22.00	58.00	D	3
011307	FLUID MECHANICS	100	52.00	24.00	76.00	B	4
211303	MATHEMATICS - III	100	54.00	30.00	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	45.00	17.00	62.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	20.00	74.00	B	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26.00	16.00	42.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	23.00	14.00	37.00	B	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	15.00	41.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B. TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17J29

**Semester : IV Seat No. : 43589 Held Month: JUL, 2017 SGPA : 7.67 CGPA: 8.22 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	59.00	21.00	80.00	A	3
011406	MECHANICS OF SOLID - I	100	46.00	20.00	66.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	41.00	24.00	65.00	C	3
021407	THERMODYNAMICS	100	43.00	24.00	67.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	20.00	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	23.00	64.00	C	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	12.00	40.00	A	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	26.00	20.00	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
211404P	NMCT (PRACTICAL)	50	25.00	14.00	39.00	B	2

B. TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17M95

**NOTE:** ESE: End Semester Examination, IA: 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 BARDHAN Registration No. : 16101108905  
 Father's Name : RUDRA NARAYAN SINGH Mother's Name : ASHA LATA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 53758 Held Month: Dec, 2017 SGPA : 8.19 CGPA: 8.22 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	50.00	30.00	80.00	A	3
011509	SOIL MECHANICS	100	46.00	30.00	76.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	25.00	24.00	49.00	P	4
011512	ENGINEERING HYDROLOGY	100	52.00	24.00	76.00	B	3
011513	MECHANICS OF SOLID-II	100	41.00	20.00	61.00	C	3
021510	FLUID MACHINERY	100	51.00	30.00	81.00	A	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	30.00	17.00	47.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16011 Held Month: May, 2018 SGPA : 8.22 CGPA: 8.22 Total Credit: 27 of 27**

THEORY							
011615	SOIL AND ROCK MECHANICS	100	39.00	24.00	63.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	43.00	25.00	68.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	45.00	21.00	66.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	16.00	61.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	23.00	71.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	37.00	29.00	66.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16718 Held Month: Dec, 2018 SGPA : 8.63 CGPA: 8.28 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	56.00	22.00	78.00	B	3
011723	ENVIRONMENTAL ENGINEERING-II	100	61.00	22.00	83.00	A	3
011724	TRANSPORTATION ENGINEERING-II	100	56.00	27.00	83.00	A	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	52.00	27.00	79.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	41.00	26.00	67.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	55.00	23.00	78.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	18.00	44.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	56.00	37.00	93.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19C76

**Semester : VIII Seat No. : 12722 Held Month: May, 2019 SGPA : 8.78 CGPA: 8.34 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	50.00	24.00	74.00	B	3
011835	RIVER HYDRAULICS AND SEDIMENT TRANSPORT - EL	100	45.00	28.00	73.00	B	3
011841	INDUSTRIAL WASTE TREATMENT - EL	100	47.00	27.00	74.00	B	3
011849	ENVIRONMENTAL IMPACT ASSESSMENT - EL	100	40.00	27.00	67.00	C	3
011852	IRRIGATION ENGINEERING	100	56.00	22.00	78.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	35.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105877U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 76.35%
Marks Obt.	621.00	621.00	600.00	573.00	610.00	625.00	695.00	503.00	4848.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	230	230	221	207	213	222	233	237	1793	CGPA 8.34
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 : AJIT KUMAR Registration No. : 16102108901  
 Father's Name : BABAN RAM Mother's Name : DURGAWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 7.96 CGPA: 7.96 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	576	0.00	576.00		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	576	0.00	576.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 53885 Held Month: JAN, 2018 SGPA : 7.32 CGPA: 7.76 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	42.00	24.00	66.00	C	4
021305	MATERIAL SCIENCE	100	48.00	29.00	77.00	B	4
021306	STRENGTH OF MATERIAL	100	29.00^	18.00	47.00	P	3
021307	THERMODYNAMICS	100	44.00	21.00	65.00	C	4
211303	MATHEMATICS - III	100	45.00	25.00	70.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	18.00	65.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 -----

AKUA010501D17C27

**Semester : IV Seat No. : 43720 Held Month: JUL, 2017 SGPA : 7.67 CGPA: 7.74 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	40.00	25.00	65.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	52.00	26.00	78.00	B	3
041401	BASIC ELECTRONICS	100	33.00	24.00	57.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	21.00	53.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	33.00	19.00	52.00	D	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	16.00	42.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	13.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F26

**NOTE:** ESE: End Semester Examination, IA: 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 : AJIT KUMAR Registration No. : 16102108901  
 Father's Name : BABAN RAM Mother's Name : DURGAWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53885 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 7.80 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	50.00	21.00	71.00	B	3
021512	STEAM POWER SYSTEM	100	50.00	25.00	75.00	B	3
021513	DYNAMICS OF MACHINERY	100	49.00	28.00	77.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	44.00	29.00	73.00	B	4
061505	INFORMATION SECURITY	100	39.00	25.00	64.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	18.00	68.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16137 Held Month: May, 2018 SGPA : 7.04 CGPA: 7.67 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	48.00	26.00	74.00	B	3
021616	HEAT AND MASS TRANSFER	100	34.00	17.00	51.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	43.00	19.00	62.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	14.00	54.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	40.00	18.00	58.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	19.00	63.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	15.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	12.00	38.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16838 Held Month: Dec, 2018 SGPA : 7.57 CGPA: 7.66 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	39.00	26.00	65.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	21.00	74.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	38.00	16.00	54.00	D	3
021723	OPERATION RESEARCH (EL)	100	27.00	15.00	42.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	35.00	22.00	57.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	16.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P29

Semester : VIII Seat No. : 12841 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.70 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	39.00	20.00	59.00	D	3
021827	INDUSTRIAL POLLUTION - EL	100	33.00	22.00	55.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	46.00	20.00	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27.00	66.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104559U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 69.79%
Marks Obt.	576.00	576.00	477.00	516.00	561.00	483.00	513.00	381.00	4083.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	215	215	183	207	202	190	212	209	1633	CGPA 7.70
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ASHISH KUMAR Registration No. : 16102108902  
 Father's Name : SHASHI KAPOOR BHUSHAN Mother's Name : KAVITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	645	0.00	645.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.81 CGPA: 8.81 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	645	0.00	645.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12806 Held Month: FEB, 2017 SGPA : 8.08 CGPA: 8.58 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	49.00	27.00	76.00	B	4
021305	MATERIAL SCIENCE	100	46.00	28.00	74.00	B	4
021306	STRENGTH OF MATERIAL	100	36.00	20.00	56.00	D	3
021307	THERMODYNAMICS	100	51.00	28.00	79.00	B	4
211303	MATHEMATICS - III	100	58.00	30.00	88.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	25.00	70.00	B	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C28

**Semester : IV Seat No. : 43721 Held Month: JUL, 2017 SGPA : 8.93 CGPA: 8.67 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	54.00	28.00	82.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	55.00	27.00	82.00	A	3
041401	BASIC ELECTRONICS	100	53.00	27.00	80.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	26.00	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59.00	25.00	84.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	28.00	14.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F27

**NOTE:** ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 16102108902  
 Father's Name : SHASHI KAPOOR BHUSHAN Mother's Name : KAVITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53886 Held Month: Dec, 2017 SGPA : 8.84 CGPA: 8.70 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	55.00	28.00	83.00	A	3
021512	STEAM POWER SYSTEM	100	60.00	26.00	86.00	A	3
021513	DYNAMICS OF MACHINERY	100	48.00	28.00	76.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	48.00	30.00	78.00	B	4
061505	INFORMATION SECURITY	100	54.00	29.00	83.00	A	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	26.00	77.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16138 Held Month: May, 2018 SGPA : 8.33 CGPA: 8.64 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	53.00	25.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	52.00	24.00	76.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	55.00	25.00	80.00	A	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	54.00	19.00	73.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	49.00	27.00	76.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	23.00	75.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	17.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16839 Held Month: Dec, 2018 SGPA : 8.71 CGPA: 8.65 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	39.00	27.00	66.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	56.00	28.00	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	45.00	25.00	70.00	B	3
021723	OPERATION RESEARCH (EL)	100	52.00	24.00	76.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	55.00	26.00	81.00	A	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	47.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P30

Semester : VIII Seat No. : 12842 Held Month: May, 2019 SGPA : 8.73 CGPA: 8.66 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	47.00	26.00	73.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	48.00	26.00	74.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	26.00	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	46.00	28.00	74.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	15.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	38.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104560U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 79.81%
Marks Obt.	645.00	645.00	531.00	619.00	621.00	585.00	602.00	421.00	4669.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	238	238	202	241	221	225	244	227	1836	CGPA 8.66
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : DHANJEE PASWAN Registration No. : 16102108903  
 Father's Name : RUPLAL PASWAN Mother's Name : KALVASO DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 7.93 CGPA: 7.93 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	573	0.00	573.00		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	573	0.00	573.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 53887 Held Month: JAN, 2018 SGPA : 7.00 CGPA: 7.63 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	40.00	24.00	64.00	C	4
021305	MATERIAL SCIENCE	100	41.00	28.00	69.00	C	4
021306	STRENGTH OF MATERIAL	100	40.00^	7.00	47.00	P	3
021307	THERMODYNAMICS	100	37.00	17.00	54.00	D	4
211303	MATHEMATICS - III	100	45.00	28.00	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	20.00	67.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 -----

AKUA010501D17C29

Semester : IV Seat No. : 43722 Held Month: JUL, 2017 SGPA : 7.63 CGPA: 7.63 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	46.00	17.00	63.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51.00	23.00	74.00	B	3
041401	BASIC ELECTRONICS	100	43.00	11.00	54.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	22.00	48.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	18.00	78.00	B	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F28

NOTE: ESE: End Semester Examination, IA: 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 : DHANJEE PASWAN Registration No. : 16102108903  
 Father's Name : RUPLAL PASWAN Mother's Name : KALVASO DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53887 Held Month: Dec, 2017 SGPA : 7.56 CGPA: 7.62 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	47.00	27.00	74.00	B	3
021512	STEAM POWER SYSTEM	100	44.00	22.00	66.00	C	3
021513	DYNAMICS OF MACHINERY	100	45.00	24.00	69.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	43.00	25.00	68.00	C	4
061505	INFORMATION SECURITY	100	44.00	22.00	66.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	12.00	56.00	D	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16139 Held Month: May, 2018 SGPA : 6.63 CGPA: 7.45 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	45.00	24.00	69.00	C	3
021616	HEAT AND MASS TRANSFER	100	38.00	13.00	51.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	38.00	23.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	13.00	53.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	32.00	10.00	42.00	P	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	11.00	57.00	D	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16840 Held Month: Dec, 2018 SGPA : 7.32 CGPA: 7.43 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	44.00	21.00	65.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	30.00	17.00	47.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	42.00	16.00	58.00	D	3
021723	OPERATION RESEARCH (EL)	100	37.00	17.00	54.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	37.00	19.00	56.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P31

Semester : VIII Seat No. : 12843 Held Month: May, 2019 SGPA : 8.27 CGPA: 7.53 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	46.00	24.00	70.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	28.00	24.00	52.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	27.00	60.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	42.00	27.00	69.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2
021840P	PROJECT (PRACTICAL)	100	54.00	36.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104561U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 68.27%
Marks Obt.	573.00	573.00	462.00	524.00	529.00	454.00	497.00	382.00	3994.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	214	214	175	206	189	179	205	215	1597	CGPA 7.53
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 : ANIKET RAJ Registration No. : 16102108904  
 Father's Name : KRISHNA DEO SHARMA Mother's Name : PUNAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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	0.00	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	0.00	622.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12808 Held Month: FEB, 2017 SGPA : 7.72 CGPA: 8.27 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	43.00	24.00	67.00	C	4
021305	MATERIAL SCIENCE	100	52.00	28.00	80.00	A	4
021306	STRENGTH OF MATERIAL	100	33.00	13.00	46.00	P	3
021307	THERMODYNAMICS	100	47.00	25.00	72.00	B	4
211303	MATHEMATICS - III	100	58.00	29.00	87.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	22.00	68.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	12.00	39.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C30

Semester : IV Seat No. : 43723 Held Month: JUL, 2017 SGPA : 8.48 CGPA: 8.32 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	56.00	25.00	81.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	56.00	26.00	82.00	A	3
041401	BASIC ELECTRONICS	100	52.00	21.00	73.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	39.00	26.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	23.00	69.00	C	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	18.00	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F29

NOTE: ESE: End Semester Examination, IA: 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 : ANIKET RAJ Registration No. : 16102108904  
 Father's Name : KRISHNA DEO SHARMA Mother's Name : PUNAM DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53888 Held Month: Dec, 2017 SGPA : 8.20 CGPA: 8.30 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	45.00	19.00	64.00	C	3
021512	STEAM POWER SYSTEM	100	49.00	27.00	76.00	B	3
021513	DYNAMICS OF MACHINERY	100	57.00	27.00	84.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	49.00	29.00	78.00	B	4
061505	INFORMATION SECURITY	100	47.00	27.00	74.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	18.00	66.00	C	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16140 Held Month: May, 2018 SGPA : 7.48 CGPA: 8.16 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	51.00	26.00	77.00	B	3
021616	HEAT AND MASS TRANSFER	100	43.00	12.00	55.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	44.00	22.00	66.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	58.00	14.00	72.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	21.00	62.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	50.00	16.00	66.00	C	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	16.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	39.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16841 Held Month: Dec, 2018 SGPA : 8.14 CGPA: 8.16 Total Credit: 28 of 28

**THEORY**

011765	DISASTER MANAGEMENT	100	48.00	23.00	71.00	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	58.00	25.00	83.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	36.00	26.00	62.00	C	3
021723	OPERATION RESEARCH (EL)	100	40.00	19.00	59.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	40.00	27.00	67.00	C	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	16.00	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P32

Semester : VIII Seat No. : 12844 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.17 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	50.00	26.00	76.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	39.00	26.00	65.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	31.00	27.00	58.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	42.00	27.00	69.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2
021840P	PROJECT (PRACTICAL)	100	57.00	36.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104562U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 74.96%
Marks Obt.	622.00	622.00	502.00	580.00	574.00	519.00	564.00	402.00	4385.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	230	230	193	229	205	202	228	216	1733	CGPA 8.17
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : NADDEM AHMED Registration No. : 16102108905  
 Father's Name : SHAMSHER AHMED Mother's Name : ANSARINA KHATOON  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 7.63 CGPA: 7.63 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	551	0.00	551.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 7.63 CGPA: 7.63 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	551	0.00	551.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12809 Held Month: FEB, 2017 SGPA : 7.08 CGPA: 7.46 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	48.00	24.00	72.00	B	4
021305	MATERIAL SCIENCE	100	28.00	25.00	53.00	D	4
021306	STRENGTH OF MATERIAL	100	26.00	14.00	40.00	P	3
021307	THERMODYNAMICS	100	36.00	19.00	55.00	D	4
211303	MATHEMATICS - III	100	52.00	28.00	80.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	25.00	66.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	12.00	38.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C31

Semester : IV Seat No. : 43724 Held Month: JUL, 2017 SGPA : 7.26 CGPA: 7.41 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	46.00	19.00	65.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	37.00	20.00	57.00	D	3
041401	BASIC ELECTRONICS	100	41.00	12.00	53.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	30.00	17.00	47.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	9.00	55.00	D	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	15.00	40.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F30

NOTE: ESE: End Semester Examination, IA: 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 : NADDEM AHMED Registration No. : 16102108905  
 Father's Name : SHAMSHER AHMED Mother's Name : ANSARINA KHATOON  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53889 Held Month: Dec, 2017 SGPA : 7.00 CGPA: 7.33 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	46.00	21.00	67.00	C	3
021512	STEAM POWER SYSTEM	100	35.00	18.00	53.00	D	3
021513	DYNAMICS OF MACHINERY	100	32.00	22.00	54.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	43.00	24.00	67.00	C	4
061505	INFORMATION SECURITY	100	31.00	23.00	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	12.00	55.00	D	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16141 Held Month: May, 2018 SGPA : 6.48 CGPA: 7.18 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	41.00	21.00	62.00	C	3
021616	HEAT AND MASS TRANSFER	100	43.00	13.00	56.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	41.00	18.00	59.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	14.00	52.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	36.00	5.00	41.00	P	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	14.00	53.00	D	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	25.00	15.00	40.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	12.00	38.00	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16842 Held Month: Dec, 2018 SGPA : 6.96 CGPA: 7.15 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	39.00	21.00	60.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	19.00	44.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	33.00	15.00	48.00	P	3
021723	OPERATION RESEARCH (EL)	100	27.00	20.00	47.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	31.00	15.00	46.00	P	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	16.00	42.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	15.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	19.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P33

Semester : VIII Seat No. : 12845 Held Month: May, 2019 SGPA : 8.08 CGPA: 7.26 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	42.00	23.00	65.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	43.00	25.00	68.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	27.00	21.00	48.00	P	3
241807	SUSTAINABLE DEVELOPMENT	100	33.00	28.00	61.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	36.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104563U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 64.87%
Marks Obt.	551.00	551.00	446.00	486.00	481.00	443.00	460.00	377.00	3795.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	206	206	177	196	175	175	195	210	1540	CGPA 7.26
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 : RAHUL RAJ Registration No. : 16102108906  
 Father's Name : DILIP RAJ ARYA Mother's Name : KUSUM KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.70 CGPA: 8.70 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	637	0.00	637.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.70 CGPA: 8.70 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	637	0.00	637.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12810 Held Month: FEB, 2017 SGPA : 8.56 CGPA: 8.66 Total Credit: 25 of 25

THEORY

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011307	FLUID MECHANICS	100	52.00	28.00	80.00	A	4
021305	MATERIAL SCIENCE	100	52.00	29.00	81.00	A	4
021306	STRENGTH OF MATERIAL	100	47.00	23.00	70.00	B	3
021307	THERMODYNAMICS	100	46.00	28.00	74.00	B	4
211303	MATHEMATICS - III	100	44.00	30.00	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	28.00	75.00	B	3

PRACTICAL

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C32

Semester : IV Seat No. : 43725 Held Month: JUL, 2017 SGPA : 8.89 CGPA: 8.72 Total Credit: 27 of 27

THEORY

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
021408	KINEMATICS OF MACHINERY	100	55.00	28.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	51.00	27.00	78.00	B	3
041401	BASIC ELECTRONICS	100	59.00	28.00	87.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	27.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	25.00	81.00	A	3

PRACTICAL

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	17.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	15.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F31

NOTE: ESE: End Semester Examination, IA: 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 RAJ **Registration No.** : 16102108906  
**Father's Name** : DILIP RAJ ARYA **Mother's Name** : KUSUM KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V** **Seat No. : 53890** **Held Month: Dec, 2017** **SGPA : 8.72** **CGPA: 8.72** **Total Credit: 25 of 25**

### THEORY

021510	FLUID MACHINERY	100	54.00	29.00	<b>83.00</b>	A	3
021512	STEAM POWER SYSTEM	100	56.00	23.00	<b>79.00</b>	B	3
021513	DYNAMICS OF MACHINERY	100	52.00	29.00	<b>81.00</b>	A	3
021514	MACHINE TOOLS AND MACHINERY	100	47.00	28.00	<b>75.00</b>	B	4
061505	INFORMATION SECURITY	100	45.00	29.00	<b>74.00</b>	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	27.00	<b>73.00</b>	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI** **Seat No. : 16142** **Held Month: May, 2018** **SGPA : 7.93** **CGPA: 8.58** **Total Credit: 27 of 27**

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	44.00	26.00	<b>70.00</b>	B	3
021616	HEAT AND MASS TRANSFER	100	49.00	26.00	<b>75.00</b>	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	26.00	<b>72.00</b>	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	49.00	17.00	<b>66.00</b>	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	49.00	27.00	<b>76.00</b>	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	27.00	<b>68.00</b>	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
021635P	SEMINAR (PRACTICAL)	50	26.00	13.00	<b>39.00</b>	B	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII** **Seat No. : 16843** **Held Month: Dec, 2018** **SGPA : 8.75** **CGPA: 8.61** **Total Credit: 28 of 28**

### THEORY

011765	DISASTER MANAGEMENT	100	44.00	27.00	<b>71.00</b>	B	4
021720	REFRIGERATION AND AIR CONDITIONING	100	51.00	29.00	<b>80.00</b>	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	47.00	28.00	<b>75.00</b>	B	3
021723	OPERATION RESEARCH (EL)	100	36.00	27.00	<b>63.00</b>	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	44.00	26.00	<b>70.00</b>	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	29.00	20.00	<b>49.00</b>	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P34

**Semester : VIII** **Seat No. : 12846** **Held Month: May, 2019** **SGPA : 8.46** **CGPA: 8.59** **Total Credit: 26 of 26**

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	55.00	22.00	<b>77.00</b>	B	3
021827	INDUSTRIAL POLLUTION - EL	100	49.00	24.00	<b>73.00</b>	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	30.00	26.00	<b>56.00</b>	D	3
241807	SUSTAINABLE DEVELOPMENT	100	43.00	26.00	<b>69.00</b>	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	38.00	<b>94.00</b>	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104564U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.51%
Marks Obt.	637.00	637.00	545.00	611.00	606.00	552.00	595.00	410.00	<b>4593.00</b>	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	<b>5850.00</b>	
SGP	235	235	214	240	218	214	245	220	<b>1821</b>	CGPA 8.59
Total Credit	27	27	25	27	25	27	28	26	<b>212</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRABHAT RANJAN Registration No. : 16102108907  
 Father's Name : RAM NARESH SINGH Mother's Name : BINDA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.48 CGPA: 8.48 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	619	0.00	619.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	619	0.00	619.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12811 Held Month: FEB, 2017 SGPA : 8.64 CGPA: 8.53 Total Credit: 25 of 25

THEORY

011307	FLUID MECHANICS	100	49.00	24.00	73.00	B	4
021305	MATERIAL SCIENCE	100	52.00	29.00	81.00	A	4
021306	STRENGTH OF MATERIAL	100	53.00	28.00	81.00	A	3
021307	THERMODYNAMICS	100	52.00	29.00	81.00	A	4
211303	MATHEMATICS - III	100	59.00	30.00	89.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	23.00	67.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C33

Semester : IV Seat No. : 43726 Held Month: JUL, 2017 SGPA : 8.89 CGPA: 8.62 Total Credit: 27 of 27

THEORY

021408	KINEMATICS OF MACHINERY	100	58.00	28.00	86.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	53.00	24.00	77.00	B	3
041401	BASIC ELECTRONICS	100	59.00	28.00	87.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	27.00	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	60.00	26.00	86.00	A	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	29.00	16.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	30.00	16.00	46.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F32

NOTE: ESE: End Semester Examination, IA: 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 : PRABHAT RANJAN Registration No. : 16102108907  
 Father's Name : RAM NARESH SINGH Mother's Name : BINDA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53891 Held Month: Dec, 2017 SGPA : 8.56 CGPA: 8.61 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	51.00	26.00	77.00	B	3
021512	STEAM POWER SYSTEM	100	57.00	25.00	82.00	A	3
021513	DYNAMICS OF MACHINERY	100	43.00	29.00	72.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	54.00	29.00	83.00	A	4
061505	INFORMATION SECURITY	100	50.00	23.00	73.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	49.00	19.00	68.00	C	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	16.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16143 Held Month: May, 2018 SGPA : 8.11 CGPA: 8.53 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	48.00	26.00	74.00	B	3
021616	HEAT AND MASS TRANSFER	100	50.00	26.00	76.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	56.00	23.00	79.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	16.00	64.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	27.00	70.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	24.00	72.00	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	16.00	43.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	13.00	40.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16844 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 8.54 Total Credit: 28 of 28

THEORY							
011765	DISASTER MANAGEMENT	100	35.00	26.00	61.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	55.00	29.00	84.00	A	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	49.00	28.00	77.00	B	3
021723	OPERATION RESEARCH (EL)	100	49.00	26.00	75.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	41.00	27.00	68.00	C	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	20.00	47.00	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P35

Semester : VIII Seat No. : 12847 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.55 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	55.00	23.00	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	55.00	24.00	79.00	B	4
061822	MANAGEMENT INFORMATION SYSTEM	100	38.00	25.00	63.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	41.00	27.00	68.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16.00	42.00	A	2
021840P	PROJECT (PRACTICAL)	100	56.00	37.00	93.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104565U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.58%
Marks Obt.	619.00	619.00	561.00	620.00	593.00	564.00	598.00	423.00	4597.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	229	229	216	240	214	219	242	223	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 : SAJAN KUMAR Registration No. : 16102108908  
 Father's Name : JAGAT YADAV Mother's Name : PAVREN DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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	0.00	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	0.00	638.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12812 Held Month: FEB, 2017 SGPA : 8.48 CGPA: 8.66 Total Credit: 25 of 25

THEORY

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011307	FLUID MECHANICS	100	57.00	24.00	81.00	A	4
021305	MATERIAL SCIENCE	100	50.00	30.00	80.00	A	4
021306	STRENGTH OF MATERIAL	100	44.00	19.00	63.00	C	3
021307	THERMODYNAMICS	100	52.00	29.00	81.00	A	4
211303	MATHEMATICS - III	100	49.00	30.00	79.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	24.00	66.00	C	3

PRACTICAL

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	16.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	17.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C34

Semester : IV Seat No. : 43727 Held Month: JUL, 2017 SGPA : 8.04 CGPA: 8.50 Total Credit: 27 of 27

THEORY

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
021408	KINEMATICS OF MACHINERY	100	55.00	28.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	53.00	25.00	78.00	B	3
041401	BASIC ELECTRONICS	100	58.00	25.00	83.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	9.00	47.00	P	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	58.00	6.00	64.00	C	3

PRACTICAL

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	12.00	39.00	B	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	26.00	7.00	33.00	C	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F33

NOTE: ESE: End Semester Examination, IA: 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** : SAJAN KUMAR **Registration No.** : 16102108908  
**Father's Name** : JAGAT YADAV **Mother's Name** : PAVREN DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 53892 Held Month: Dec, 2017 SGPA : 8.60 CGPA: 8.52 Total Credit: 25 of 25**

THEORY							
021510	FLUID MACHINERY	100	56.00	28.00	<b>84.00</b>	A	3
021512	STEAM POWER SYSTEM	100	51.00	25.00	<b>76.00</b>	B	3
021513	DYNAMICS OF MACHINERY	100	49.00	28.00	<b>77.00</b>	B	3
021514	MACHINE TOOLS AND MACHINERY	100	50.00	29.00	<b>79.00</b>	B	4
061505	INFORMATION SECURITY	100	45.00	26.00	<b>71.00</b>	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	24.00	<b>71.00</b>	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	20.00	<b>48.00</b>	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16144 Held Month: May, 2018 SGPA : 8.33 CGPA: 8.49 Total Credit: 27 of 27**

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	48.00	25.00	<b>73.00</b>	B	3
021616	HEAT AND MASS TRANSFER	100	50.00	24.00	<b>74.00</b>	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	53.00	24.00	<b>77.00</b>	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	56.00	16.00	<b>72.00</b>	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	47.00	27.00	<b>74.00</b>	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	22.00	<b>75.00</b>	B	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	29.00	17.00	<b>46.00</b>	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	17.00	<b>46.00</b>	A+	2
021635P	SEMINAR (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16845 Held Month: Dec, 2018 SGPA : 8.57 CGPA: 8.50 Total Credit: 28 of 28**

THEORY							
011765	DISASTER MANAGEMENT	100	43.00	26.00	<b>69.00</b>	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	49.00	28.00	<b>77.00</b>	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	46.00	27.00	<b>73.00</b>	B	3
021723	OPERATION RESEARCH (EL)	100	46.00	24.00	<b>70.00</b>	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46.00	26.00	<b>72.00</b>	B	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P36

**Semester : VIII Seat No. : 12848 Held Month: May, 2019 SGPA : 8.58 CGPA: 8.51 Total Credit: 26 of 26**

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	52.00	26.00	<b>78.00</b>	B	3
021827	INDUSTRIAL POLLUTION - EL	100	42.00	24.00	<b>66.00</b>	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	34.00	26.00	<b>60.00</b>	C	3
241807	SUSTAINABLE DEVELOPMENT	100	47.00	28.00	<b>75.00</b>	B	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
021840P	PROJECT (PRACTICAL)	100	54.00	37.00	<b>91.00</b>	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104566U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 77.85%
Marks Obt.	638.00	638.00	541.00	558.00	599.00	578.00	590.00	412.00	<b>4554.00</b>	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	<b>5850.00</b>	
SGP	236	236	212	217	215	225	240	223	<b>1804</b>	CGPA 8.51
Total Credit	27	27	25	27	25	27	28	26	<b>212</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJEEV RANJAN Registration No. : 16102108909  
 Father's Name : BIRENDRA KUMAR Mother's Name : PRATIMA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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	640	0.00	640.00		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	640	0.00	640.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12813 Held Month: FEB, 2017 SGPA : 8.44 CGPA: 8.65 Total Credit: 25 of 25**

THEORY

011307	FLUID MECHANICS	100	48.00	24.00	72.00	B	4
021305	MATERIAL SCIENCE	100	58.00	29.00	87.00	A	4
021306	STRENGTH OF MATERIAL	100	48.00	25.00	73.00	B	3
021307	THERMODYNAMICS	100	59.00	26.00	85.00	A	4
211303	MATHEMATICS - III	100	45.00	29.00	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	20.00	66.00	C	3

PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501D17C35

**Semester : IV Seat No. : 43728 Held Month: JUL, 2017 SGPA : 8.33 CGPA: 8.57 Total Credit: 27 of 27**

THEORY

021408	KINEMATICS OF MACHINERY	100	51.00	28.00	79.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	56.00	26.00	82.00	A	3
041401	BASIC ELECTRONICS	100	58.00	21.00	79.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	28.00	63.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	19.00	70.00	B	3

PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	25.00	18.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	12.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501117F34

**NOTE:** ESE: End Semester Examination, IA: 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 : RAJEEV RANJAN Registration No. : 16102108909  
 Father's Name : BIRENDRA KUMAR Mother's Name : PRATIMA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53893 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 8.48 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	52.00	27.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	46.00	25.00	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	50.00	28.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	41.00	26.00	67.00	C	4
061505	INFORMATION SECURITY	100	49.00	27.00	76.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	21.00	69.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	16.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16145 Held Month: May, 2018 SGPA : 7.81 CGPA: 8.37 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	51.00	27.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	48.00	25.00	73.00	B	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	25.00	67.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	45.00	14.00	59.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	29.00	73.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	27.00	74.00	B	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	16.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	16.00	44.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16846 Held Month: Dec, 2018 SGPA : 8.50 CGPA: 8.39 Total Credit: 28 of 28

### THEORY

011765	DISASTER MANAGEMENT	100	43.00	26.00	69.00	C	4
021720	REFRIGERATION AND AIR CONDITIONING	100	53.00	26.00	79.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	51.00	24.00	75.00	B	3
021723	OPERATION RESEARCH (EL)	100	48.00	22.00	70.00	B	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	47.00	27.00	74.00	B	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	17.00	44.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19P37

Semester : VIII Seat No. : 12849 Held Month: May, 2019 SGPA : 6.54 CGPA: 8.16 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	AB	23.00	23.00	F	3
021827	INDUSTRIAL POLLUTION - EL	100	AB	25.00	25.00	F	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	25.00	58.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	44.00	28.00	72.00	B	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	29.00	17.00	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	55.00	36.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104567U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 76.09%
Marks Obt.	640.00	640.00	550.00	581.00	575.00	558.00	592.00	315.00	4451.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	236	236	211	225	203	211	238	170	1730	CGPA 8.16
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 : RAHUL KUMAR Registration No. : 16103108040  
 Father's Name : SHIV SHANKAR SHUKLA Mother's Name : SAVITA SHUKLA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I : Held Month: SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	590	0.00	590.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	590	0.00	590.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12855 Held Month: FEB, 2017 SGPA : 8.14 CGPA: 8.12 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	44.00	28.00	72.00	B	4
031342	ELECTRICAL MACHINE-I	100	39.00	29.00	68.00	C	3
041301	BASIC ELECTRONICS	100	52.00	23.00	75.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	42.00	26.00	68.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	41.00	26.00	67.00	C	3
211303	MATHEMATICS - III	100	55.00	29.00	84.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	19.00	44.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17U73

Semester : IV Seat No. : 43810 Held Month: JUL, 2017 SGPA : 7.38 CGPA: 7.94 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	40.00	19.00	59.00	D	3
031404	POWER SYSTEM - I	100	48.00	14.00	62.00	C	4
041402	DIGITAL ELECTRONICS	100	45.00	19.00	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	23.00	74.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	58.00	17.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	8.00	56.00	D	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	15.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17U46

NOTE: ESE: End Semester Examination, IA: 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 KUMAR **Registration No.** : 16103108040  
**Father's Name** : SHIV SHANKAR SHUKLA **Mother's Name** : SAVITA SHUKLA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 53972 Held Month: Dec, 2017 SGPA : 6.92 CGPA: 7.75 Total Credit: 25 of 25**

<i>THEORY</i>							
031505	NETWORK THEORY	100	32.00	26.00	58.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	41.00	15.00	56.00	D	4
031508	POWER SYSTEM – II	100	42.00	18.00	60.00	C	4
031510	SIGNALS AND SYSTEM	100	33.00	22.00	55.00	D	4
041504	ANALOG ELECTRONICS	100	49.00	17.00	66.00	C	3
061505	INFORMATION SECURITY	100	51.00	27.00	78.00	B	3
<i>PRACTICAL</i>							
031505P	NETWORK THEORY (PRACTICAL)	50	29.00	16.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16228 Held Month: May, 2018 SGPA : 6.96 CGPA: 7.62 Total Credit: 27 of 27**

<i>THEORY</i>							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	40.00	18.00	58.00	D	3
031609	POWER ELECTRONICS	100	32.00	16.00	48.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	41.00	12.00	53.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	53.00	18.00	71.00	B	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	38.00	17.00	55.00	D	3
051602	COMPUTER ARCHITECTURE	100	50.00	17.00	67.00	C	3
<i>PRACTICAL</i>							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	18.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	13.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	18.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	25.00	10.00	35.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16926 Held Month: Dec, 2018 SGPA : 7.92 CGPA: 7.66 Total Credit: 25 of 25**

<i>THEORY</i>							
031712	LINEAR CONTROL THEORY	100	52.00	17.00	69.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	46.00	17.00	63.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	39.00	14.00	53.00	D	4
041706	INTELLIGENT INSTRUMENT	100	43.00	14.00	57.00	D	3
<i>PRACTICAL</i>							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	19.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	19.00	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F74

**Semester : VIII Seat No. : 12929 Held Month: May, 2019 SGPA : 8.29 CGPA: 7.73 Total Credit: 24 of 24**

<i>THEORY</i>							
031814	POWER SYSTEM DESIGN	100	28.00	17.00	45.00	P	1
031815	MODERN CONTROL THEORY	100	48.00	17.00	65.00	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	31.00	23.00	54.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	26.00	76.00	B	3
<i>PRACTICAL</i>							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	26.00	16.00	42.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	58.00	33.00	91.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104867U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 70.03%
Marks Obt.	590.00	590.00	608.00	516.00	449.00	499.00	460.00	420.00	4132.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	219	219	228	192	173	188	198	199	1616	CGPA 7.73
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 : GULSHAN PERWEEN Registration No. : 16103108901  
 Father's Name : MD SULTAN Mother's Name : NOORJAHAN BEGAM  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

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	576	0.00	576.00		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	576	0.00	576.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12862 Held Month: FEB, 2017 SGPA : 7.54 CGPA: 7.82 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	46.00	16.00	62.00	C	4
031342	ELECTRICAL MACHINE-I	100	35.00	30.00	65.00	C	3
041301	BASIC ELECTRONICS	100	27.00	15.00	42.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44.00	27.00	71.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	36.00	27.00	63.00	C	3
211303	MATHEMATICS - III	100	43.00	30.00	73.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	19.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17U74

Semester : IV Seat No. : 43811 Held Month: JUL, 2017 SGPA : 7.04 CGPA: 7.63 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	25.00	23.00	48.00	P	3
031404	POWER SYSTEM - I	100	47.00	23.00	70.00	B	4
041402	DIGITAL ELECTRONICS	100	31.00	24.00	55.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	21.00	73.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	59.00	18.00	77.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	4.00	42.00	P	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	23.00	18.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17U47

NOTE: ESE: End Semester Examination, IA: 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 : GULSHAN PERWEEN Registration No. : 16103108901  
 Father's Name : MD SULTAN Mother's Name : NOORJAHAN BEGAM  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53973 Held Month: Dec, 2017 SGPA : 6.12 CGPA: 7.35 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	26.00	22.00	48.00	P	3
031506	ELECTROMAGNETIC FIELD THEORY	100	34.00	11.00	45.00	P	4
031508	POWER SYSTEM – II	100	35.00	10.00	45.00	P	4
031510	SIGNALS AND SYSTEM	100	30.00	20.00	50.00	D	4
041504	ANALOG ELECTRONICS	100	44.00	14.00	58.00	D	3
061505	INFORMATION SECURITY	100	47.00	23.00	70.00	B	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	16.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16223 Held Month: May, 2018 SGPA : 6.44 CGPA: 7.19 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	24.00*	14.00	38.00	P	3
031609	POWER ELECTRONICS	100	25.00	11.00	36.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	29.00	8.00	37.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	48.00	12.00	60.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	40.00	14.00	54.00	D	3
051602	COMPUTER ARCHITECTURE	100	53.00	10.00	63.00	C	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	17.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	17.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	11.00	32.00	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16921 Held Month: Dec, 2018 SGPA : 7.32 CGPA: 7.21 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	36.00	13.00	49.00	P	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	44.00	12.00	56.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	41.00	12.00	53.00	D	4
041706	INTELLIGENT INSTRUMENT	100	40.00	12.00	52.00	D	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	18.00	44.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F75

Semester : VIII Seat No. : 36062 Held Month: Sept, 2019 SGPA : 8.12 CGPA: 7.32 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	27.00	15.00	42.00	P	1
031815	MODERN CONTROL THEORY	100	45 <sup>A</sup>	13.00	58.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	43.00	23.00	66.00	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	27.00	79.00	B	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	16.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	56.00	37.00	93.00	A+	8

B.Tech. 8th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VIII @ 21/11/2019 ---:-----

AKUN19104862U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 21-11-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 65.27%
Marks Obt.	576.00	576.00	549.00	484.00	391.00	428.00	423.00	424.00	3851.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	215	215	211	183	153	174	183	195	1529	CGPA 7.32
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 : PRIYANKA GUPTA Registration No. : 16103108903  
 Father's Name : DHANANJAY PRASAD Mother's Name : PUTUL DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

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	0.00	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	0.00	593.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12864 Held Month: FEB, 2017 SGPA : 7.79 CGPA: 8.02 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	53.00	28.00	81.00	A	4
031342	ELECTRICAL MACHINE-I	100	25.00	28.00	53.00	D	3
041301	BASIC ELECTRONICS	100	38.00	27.00	65.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	47.00	29.00	76.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	39.00	27.00	66.00	C	3
211303	MATHEMATICS - III	100	36.00	29.00	65.00	C	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	21.00	20.00	41.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17U76

Semester : IV Seat No. : 43812 Held Month: JUL, 2017 SGPA : 7.54 CGPA: 7.91 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	39.00	23.00	62.00	C	3
031404	POWER SYSTEM - I	100	51.00	16.00	67.00	C	4
041402	DIGITAL ELECTRONICS	100	36.00	19.00	55.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	23.00	68.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	21.00	83.00	A	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	59.00	12.00	71.00	B	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	24.00	16.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	14.00	40.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17U48

NOTE: ESE: End Semester Examination, IA: 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 : PRIYANKA GUPTA Registration No. : 16103108903  
 Father's Name : DHANANJAY PRASAD Mother's Name : PUTUL DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 53974 Held Month: Dec, 2017 SGPA : 6.76 CGPA: 7.69 Total Credit: 25 of 25**

THEORY							
031505	NETWORK THEORY	100	30.00	21.00	51.00	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	44.00	13.00	57.00	D	4
031508	POWER SYSTEM - II	100	36.00	10.00	46.00	P	4
031510	SIGNALS AND SYSTEM	100	39.00	22.00	61.00	C	4
041504	ANALOG ELECTRONICS	100	54.00	17.00	71.00	B	3
061505	INFORMATION SECURITY	100	42.00	26.00	68.00	C	3

PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	31.00	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16224 Held Month: May, 2018 SGPA : 6.59 CGPA: 7.51 Total Credit: 27 of 27**

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	33.00	15.00	48.00	P	3
031609	POWER ELECTRONICS	100	37.00	23.00	60.00	C	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	29.00	9.00	38.00	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	46.00	16.00	62.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	41.00	13.00	54.00	D	3
051602	COMPUTER ARCHITECTURE	100	57.00	11.00	68.00	C	3

PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	16.00	36.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	22.00	13.00	35.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	17.00	34.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	21.00	9.00	30.00	C	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16922 Held Month: Dec, 2018 SGPA : 7.44 CGPA: 7.50 Total Credit: 25 of 25**

THEORY							
031712	LINEAR CONTROL THEORY	100	39.00	14.00	53.00	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	43.00	12.00	55.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	29.00	13.00	42.00	P	4
041706	INTELLIGENT INSTRUMENT	100	47.00	10.00	57.00	D	3

PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	23.00	17.00	40.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	19.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F76

**Semester : VIII Seat No. : 12925 Held Month: May, 2019 SGPA : 7.67 CGPA: 7.52 Total Credit: 24 of 24**

THEORY							
031814	POWER SYSTEM DESIGN	100	31.00	14.00	45.00	P	1
031815	MODERN CONTROL THEORY	100	29.00	13.00	42.00	P	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	30.00	24.00	54.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	57.00	27.00	84.00	A	3

PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	24.00	15.00	39.00	B	2
031840P	SEMINAR (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	33.00	88.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104863U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 67.81%
Marks Obt.	593.00	593.00	578.00	525.00	430.00	465.00	420.00	397.00	4001.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	220	220	218	196	169	178	186	184	1571	CGPA 7.52
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 : ARBIND KUMAR Registration No. : 16103108904  
 Father's Name : ARJUN MEHTA Mother's Name : LAKHIYA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

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	0.00	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	0.00	593.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12865 Held Month: FEB, 2017 SGPA : 8.57 CGPA: 8.29 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	54.00	18.00	72.00	B	4
031342	ELECTRICAL MACHINE-I	100	44.00	30.00	74.00	B	3
041301	BASIC ELECTRONICS	100	57.00	29.00	86.00	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	25.00	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	33.00	26.00	59.00	D	3
211303	MATHEMATICS - III	100	65.00	29.00	94.00	A+	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	17.00	42.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17U77

**Semester : IV Seat No. : 43813 Held Month: JUL, 2017 SGPA : 7.58 CGPA: 8.12 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE - II	100	36.00	22.00	58.00	D	3
031404	POWER SYSTEM - I	100	53.00	20.00	73.00	B	4
041402	DIGITAL ELECTRONICS	100	42.00	20.00	62.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	39.00	21.00	60.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	18.00	72.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	15.00	69.00	C	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	15.00	39.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17U49

**NOTE:** ESE: End Semester Examination, IA: 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** : ARBIND KUMAR **Registration No. :** 16103108904  
**Father's Name** : ARJUN MEHTA **Mother's Name :** LAKHIYA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 53975 Held Month: Dec, 2017 SGPA : 6.60 CGPA: 7.83 Total Credit: 25 of 25**

THEORY							
031505	NETWORK THEORY	100	32.00	27.00	<b>59.00</b>	D	3
031506	ELECTROMAGNETIC FIELD THEORY	100	34.00	17.00	<b>51.00</b>	D	4
031508	POWER SYSTEM – II	100	46.00	11.00	<b>57.00</b>	D	4
031510	SIGNALS AND SYSTEM	100	40.00	23.00	<b>63.00</b>	C	4
041504	ANALOG ELECTRONICS	100	47.00	17.00	<b>64.00</b>	C	3
061505	INFORMATION SECURITY	100	31.00	23.00	<b>54.00</b>	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	20.00	11.00	<b>31.00</b>	C	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16225 Held Month: May, 2018 SGPA : 6.44 CGPA: 7.60 Total Credit: 27 of 27**

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	16.00	<b>58.00</b>	D	3
031609	POWER ELECTRONICS	100	33.00	13.00	<b>46.00</b>	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	39.00	8.00	<b>47.00</b>	P	3
031616	UTILIZATION OF ELECTRICAL POWER	100	47.00	17.00	<b>64.00</b>	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	40.00	25.00	<b>65.00</b>	C	3
051602	COMPUTER ARCHITECTURE	100	39.00	10.00	<b>49.00</b>	P	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	20.00	17.00	<b>37.00</b>	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	23.00	12.00	<b>35.00</b>	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	18.00	15.00	<b>33.00</b>	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	13.00	<b>39.00</b>	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16923 Held Month: Dec, 2018 SGPA : 7.64 CGPA: 7.61 Total Credit: 25 of 25**

THEORY							
031712	LINEAR CONTROL THEORY	100	39.00	13.00	<b>52.00</b>	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	44.00	16.00	<b>60.00</b>	C	3
031737	INDUSTRIAL DRIVES & CONTROL (EL)	100	35.00	15.00	<b>50.00</b>	D	4
041706	INTELLIGENT INSTRUMENT	100	40.00	14.00	<b>54.00</b>	D	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	21.00	17.00	<b>38.00</b>	B	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F77

**Semester : VIII Seat No. : 12926 Held Month: May, 2019 SGPA : 8.17 CGPA: 7.67 Total Credit: 24 of 24**

THEORY							
031814	POWER SYSTEM DESIGN	100	33.00	18.00	<b>51.00</b>	D	1
031815	MODERN CONTROL THEORY	100	53.00	15.00	<b>68.00</b>	C	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	41.00	25.00	<b>66.00</b>	C	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26.00	<b>74.00</b>	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	33.00	<b>88.00</b>	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104864U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 69.27%
Marks Obt.	593.00	593.00	629.00	519.00	422.00	473.00	423.00	435.00	<b>4087.00</b>	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	<b>5900.00</b>	
SGP	220	220	240	197	165	174	191	196	<b>1603</b>	CGPA 7.67
Total Credit	27	27	28	26	25	27	25	24	<b>209</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SUMIT SHRESTHA Registration No. : 16103108905  
 Father's Name : DILIP KUMAR MANDAL Mother's Name : RAJMANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

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	566	0.00	566.00		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	566	0.00	566.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12866 Held Month: FEB, 2017 SGPA : 7.25 CGPA: 7.62 Total Credit: 28 of 28**

THEORY

021307	THERMODYNAMICS	100	35.00	26.00	61.00	C	4
031342	ELECTRICAL MACHINE-I	100	37.00	30.00	67.00	C	3
041301	BASIC ELECTRONICS	100	36.00	23.00	59.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	41.00	25.00	66.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	25.00	59.00	D	3
211303	MATHEMATICS - III	100	36.00	29.00	65.00	C	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	23.00	17.00	40.00	A	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17U78

**Semester : IV Seat No. : 43814 Held Month: JUL, 2017 SGPA : 7.58 CGPA: 7.61 Total Credit: 26 of 26**

THEORY

031403	ELECTRICAL MACHINE - II	100	44.00	25.00	69.00	C	3
031404	POWER SYSTEM - I	100	58.00	14.00	72.00	B	4
041402	DIGITAL ELECTRONICS	100	47.00	16.00	63.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	22.00	72.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	59.00	18.00	77.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	6.00	55.00	D	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	22.00	18.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	14.00	39.00	B	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17U50

**NOTE:** ESE: End Semester Examination, IA: 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 : SUMIT SHRESTHA Registration No. : 16103108905  
 Father's Name : DILIP KUMAR MANDAL Mother's Name : RAJMANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53976 Held Month: Dec, 2017 SGPA : 7.20 CGPA: 7.53 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	46.00	27.00	73.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	38.00	16.00	54.00	D	4
031508	POWER SYSTEM - II	100	49.00	14.00	63.00	C	4
031510	SIGNALS AND SYSTEM	100	44.00	23.00	67.00	C	4
041504	ANALOG ELECTRONICS	100	47.00	20.00	67.00	C	3
061505	INFORMATION SECURITY	100	44.00	25.00	69.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	26.00	16.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16226 Held Month: May, 2018 SGPA : 7.00 CGPA: 7.44 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	44.00	16.00	60.00	C	3
031609	POWER ELECTRONICS	100	33.00	18.00	51.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	40.00	11.00	51.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	44.00	17.00	61.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	42.00	18.00	60.00	C	3
051602	COMPUTER ARCHITECTURE	100	51.00	12.00	63.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	19.00	16.00	35.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	12.00	36.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	17.00	16.00	33.00	C	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	12.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16924 Held Month: Dec, 2018 SGPA : 7.76 CGPA: 7.49 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	52.00	18.00	70.00	B	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	40.00	19.00	59.00	D	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	32.00	14.00	46.00	P	4
041706	INTELLIGENT INSTRUMENT	100	41.00	15.00	56.00	D	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	23.00	19.00	42.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	19.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	17.00	45.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F78

Semester : VIII Seat No. : 12927 Held Month: May, 2019 SGPA : 8.50 CGPA: 7.60 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	37.00	14.00	51.00	D	1
031815	MODERN CONTROL THEORY	100	59.00	16.00	75.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	34.00	25.00	59.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	24.00	76.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	25.00	15.00	40.00	A	2
031840P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	33.00	90.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104865U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 68.66%
Marks Obt.	566.00	566.00	546.00	528.00	472.00	488.00	449.00	436.00	4051.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	211	211	203	197	180	189	194	204	1589	CGPA
Total Credit	27	27	28	26	25	27	25	24	209	7.60



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NOOR Registration No. : 16103108906  
 Father's Name : MD IDRISH ALAM Mother's Name : NASIMA KHATUN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

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	0.00	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	0.00	586.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12867 Held Month: FEB, 2017 SGPA : 7.64 CGPA: 7.93 Total Credit: 28 of 28

THEORY

021307	THERMODYNAMICS	100	38.00	21.00	59.00	D	4
031342	ELECTRICAL MACHINE-I	100	38.00	30.00	68.00	C	3
041301	BASIC ELECTRONICS	100	38.00	25.00	63.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	49.00	26.00	75.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	25.00	27.00	52.00	D	3
211303	MATHEMATICS - III	100	49.00	30.00	79.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17U79

Semester : IV Seat No. : 43815 Held Month: JUL, 2017 SGPA : 7.12 CGPA: 7.73 Total Credit: 26 of 26

THEORY

031403	ELECTRICAL MACHINE - II	100	35.00	25.00	60.00	C	3
031404	POWER SYSTEM - I	100	49.00	17.00	66.00	C	4
041402	DIGITAL ELECTRONICS	100	36.00	20.00	56.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	40.00	22.00	62.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	55.00	17.00	72.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	7.00	51.00	D	4

PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	25.00	18.00	43.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	14.00	41.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17U51

NOTE: ESE: End Semester Examination, IA: 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 : NOOR Registration No. : 16103108906  
 Father's Name : MD IDRISH ALAM Mother's Name : NASIMA KHATUN  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53977 Held Month: Dec, 2017 SGPA : 6.88 CGPA: 7.57 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	36.00	27.00	63.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	43.00	16.00	59.00	D	4
031508	POWER SYSTEM – II	100	36.00	12.00	48.00	P	4
031510	SIGNALS AND SYSTEM	100	44.00	21.00	65.00	C	4
041504	ANALOG ELECTRONICS	100	50.00	22.00	72.00	B	3
061505	INFORMATION SECURITY	100	43.00	25.00	68.00	C	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	15.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	23.00	14.00	37.00	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16227 Held Month: May, 2018 SGPA : 7.11 CGPA: 7.49 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	37.00	18.00	55.00	D	3
031609	POWER ELECTRONICS	100	31.00	16.00	47.00	P	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	39.00	12.00	51.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	43.00	20.00	63.00	C	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	50.00	21.00	71.00	B	3
051602	COMPUTER ARCHITECTURE	100	46.00	17.00	63.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	22.00	18.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	22.00	13.00	35.00	B	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	29.00	12.00	41.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16925 Held Month: Dec, 2018 SGPA : 8.04 CGPA: 7.57 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	47.00	17.00	64.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	42.00	21.00	63.00	C	3
031733	SWITCHGEAR AND PROTECTION (EL)	100	37.00	17.00	54.00	D	4
041706	INTELLIGENT INSTRUMENT	100	49.00	15.00	64.00	C	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	19.00	46.00	A+	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	18.00	46.00	A+	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19F79

Semester : VIII Seat No. : 12928 Held Month: May, 2019 SGPA : 8.79 CGPA: 7.71 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	28.00	15.00	43.00	P	1
031815	MODERN CONTROL THEORY	100	56.00	20.00	76.00	B	4
031836	HIGH VOLTAGE ENGINEERING - EL	100	45.00	28.00	73.00	B	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	50.00	27.00	77.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	26.00	15.00	41.00	A	2
031840P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	57.00	36.00	93.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19104866U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 69.53%
Marks Obt.	586.00	586.00	573.00	490.00	454.00	504.00	460.00	449.00	4102.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	218	218	214	185	172	192	201	211	1611	CGPA 7.71
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 : PAYAL KUMARI Registration No. : 16104108901  
 Father's Name : MANOJ KUMAR Mother's Name : ANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	590	0.00	590.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	590	0.00	590.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12912 Held Month: FEB, 2017 SGPA : 8.69 CGPA: 8.30 Total Credit: 26 of 26**

THEORY

031342	ELECTRICAL MACHINE-I	100	43.00	29.00	72.00	B	3
041301	BASIC ELECTRONICS	100	50.00	27.00	77.00	B	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	28.00	73.00	B	3
211303	MATHEMATICS - III	100	60.00	30.00	90.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	29.00	70.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	63.00	16.00	79.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	20.00	47.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17W91

**Semester : IV Seat No. : 43856 Held Month: JUL, 2017 SGPA : 8.54 CGPA: 8.36 Total Credit: 28 of 28**

THEORY

041402	DIGITAL ELECTRONICS	100	54.00	22.00	76.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	44.00	25.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	40.00	21.00	61.00	C	3
051414	SOFTWARE ENGINEERING	100	58.00	28.00	86.00	A	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	40.00	28.00	68.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	30.00	92.00	A+	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	18.00	43.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17W33

**NOTE:** ESE: End Semester Examination, IA: 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 : PAYAL KUMARI Registration No. : 16104108901  
 Father's Name : MANOJ KUMAR Mother's Name : ANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 54016 Held Month: Dec, 2017 SGPA : 8.57 CGPA: 8.40 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	52.00	28.00	80.00	A	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	58.00	29.00	87.00	A	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	36.00	25.00	61.00	C	3
041504	ANALOG ELECTRONICS	100	50.00	26.00	76.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	41.00	26.00	67.00	C	3
061502	WEB TECHNOLOGY	100	46.00	29.00	75.00	B	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	26.00	19.00	45.00	A+	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	29.00	20.00	49.00	A+	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	26.00	18.00	44.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16268 Held Month: May, 2018 SGPA : 8.15 CGPA: 8.36 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	51.00	26.00	77.00	B	3
031606	ELECTROMAGNETIC FIELD THEORY	100	49.00	24.00	73.00	B	4
031610	SIGNALS & SYSTEMS	100	45.00	24.00	69.00	C	4
041605	OPTICAL FIBER COMMUNICATION	100	52.00	28.00	80.00	A	4
041606	INTELLIGENT INSTRUMENTS	100	43.00	30.00	73.00	B	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	44.00	25.00	69.00	C	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	29.00	20.00	49.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16948 Held Month: Dec, 2018 SGPA : 8.35 CGPA: 8.36 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	47.00	27.00	74.00	B	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	41.00	28.00	69.00	C	4
041710	DIGITAL SIGNAL PROCESSING	100	41.00	27.00	68.00	C	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	32.00	29.00	61.00	C	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	20.00	48.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	27.00	19.00	46.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	27.00	17.00	44.00	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H53

Semester : VIII Seat No. : 12968 Held Month: May, 2019 SGPA : 8.31 CGPA: 8.36 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	48.00	27.00	75.00	B	3
041811	MICROWAVE ENGINEERING	100	34.00	28.00	62.00	C	3
041880	MOBILE COMPUTING - EL	100	37.00	29.00	66.00	C	4
051813	COMPUTER NETWORKS	100	49.00	27.00	76.00	B	3
061805	INFORMATION SECURITY	100	42.00	27.00	69.00	C	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	18.00	42.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	38.00	92.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105040U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 76.94%
Marks Obt.	590.00	590.00	600.00	678.00	675.00	538.00	454.00	530.00	4655.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	219	219	226	239	240	212	217	216	1788	CGPA 8.36
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAKESH KUMAR Registration No. : 16104108902  
 Father's Name : MAHESH PRASAD Mother's Name : LALMANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.19 CGPA: 7.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	516	0.00	516.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.19 CGPA: 7.19 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	516	0.00	516.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12913 Held Month: FEB, 2017 SGPA : 7.08 CGPA: 7.15 Total Credit: 26 of 26**

THEORY

031342	ELECTRICAL MACHINE-I	100	38.00	28.00	66.00	C	3
041301	BASIC ELECTRONICS	100	43.00	24.00	67.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	39.00	25.00	64.00	C	3
211303	MATHEMATICS - III	100	34.00	30.00	64.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36.00	17.00	53.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	5.00	48.00	P	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17W92

**Semester : IV Seat No. : 43857 Held Month: JUL, 2017 SGPA : 7.82 CGPA: 7.32 Total Credit: 28 of 28**

THEORY

041402	DIGITAL ELECTRONICS	100	41.00	19.00	60.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	49.00	18.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	23.00	50.00	D	3
051414	SOFTWARE ENGINEERING	100	50.00	29.00	79.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	22.00	63.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	18.00	78.00	B	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	15.00	41.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	14.00	41.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17W34

**NOTE:** ESE: End Semester Examination, IA: 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 : RAKESH KUMAR Registration No. : 16104108902  
 Father's Name : MAHESH PRASAD Mother's Name : LALMANI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 54017 Held Month: Dec, 2017 SGPA : 7.46 CGPA: 7.35 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	41.00	22.00	63.00	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	47.00	15.00	62.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	27.00	23.00	50.00	D	3
041504	ANALOG ELECTRONICS	100	50.00	22.00	72.00	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	26.00	25.00	51.00	D	3
061502	WEB TECHNOLOGY	100	47.00	21.00	68.00	C	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	25.00	16.00	41.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	26.00	6.00	32.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	27.00	15.00	42.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16269 Held Month: May, 2018 SGPA : 6.23 CGPA: 7.17 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	26.00	19.00	45.00	P	3
031606	ELECTROMAGNETIC FIELD THEORY	100	41.00	11.00	52.00	D	4
031610	SIGNALS & SYSTEMS	100	32.00	12.00	44.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	41.00	18.00	59.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	45.00	17.00	62.00	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	32.00	16.00	48.00	P	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	26.00	17.00	43.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	20.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16949 Held Month: Dec, 2018 SGPA : 7.35 CGPA: 7.20 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	41.00	20.00	61.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	31.00	17.00	48.00	P	4
041710	DIGITAL SIGNAL PROCESSING	100	34.00	18.00	52.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	29.00	24.00	53.00	D	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	22.00	20.00	42.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	24.00	19.00	43.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H54

Semester : VIII Seat No. : 12969 Held Month: May, 2019 SGPA : 7.54 CGPA: 7.24 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	25.00	21.00	46.00	P	3
041811	MICROWAVE ENGINEERING	100	40.00	23.00	63.00	C	3
041880	MOBILE COMPUTING - EL	100	34.00	22.00	56.00	D	4
051813	COMPUTER NETWORKS	100	52.00	20.00	72.00	B	3
061805	INFORMATION SECURITY	100	34.00	22.00	56.00	D	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	38.00	95.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105041U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 65.32%
Marks Obt.	516.00	516.00	494.00	610.00	563.00	400.00	382.00	471.00	3952.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	194	194	184	219	209	162	191	196	1549	CGPA 7.24
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JITENDRA Registration No. : 16104108903  
 Father's Name : VINOD KUMAR ROY Mother's Name : RITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I : Held Month: SGPA : 7.26 CGPA: 7.26 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	521	0.00	521.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.26 CGPA: 7.26 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	521	0.00	521.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 54018 Held Month: JAN, 2018 SGPA : 7.23 CGPA: 7.25 Total Credit: 26 of 26**

THEORY

031342	ELECTRICAL MACHINE-I	100	35.00 <sup>^</sup>	26.00	61.00	D	3
041301	BASIC ELECTRONICS	100	40.00	24.00	64.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	46.00	24.00	70.00	B	3
211303	MATHEMATICS - III	100	42.00	27.00	69.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	18.00	63.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	11.00	58.00	D	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - III @ 10/05/2018 -----

AKUA010501C17W93

**Semester : IV Seat No. : 43858 Held Month: JUL, 2017 SGPA : 7.32 CGPA: 7.27 Total Credit: 28 of 28**

THEORY

041402	DIGITAL ELECTRONICS	100	39.00	11.00	50.00	D	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	44.00	22.00	66.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	30.00	10.00	40.00	P	3
051414	SOFTWARE ENGINEERING	100	42.00	26.00	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	37.00	13.00	50.00	D	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	62.00	18.00	80.00	A	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	25.00	16.00	41.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	17.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	10.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17W35

**NOTE:** ESE: End Semester Examination, IA: 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 : JITENDRA Registration No. : 16104108903  
 Father's Name : VINOD KUMAR ROY Mother's Name : RITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 54018 Held Month: Dec, 2017 SGPA : 6.82 CGPA: 7.18 Total Credit: 28 of 28

THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	31.00	19.00	50.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	53.00	8.00	61.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	28.00	15.00	43.00	P	3
041504	ANALOG ELECTRONICS	100	37.00	17.00	54.00	D	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	35.00	22.00	57.00	D	3
061502	WEB TECHNOLOGY	100	49.00	19.00	68.00	C	3

PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	26.00	14.00	40.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	6.00	30.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	20.00	14.00	34.00	C	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	22.00	13.00	35.00	B	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16270 Held Month: May, 2018 SGPA : 5.81 CGPA: 6.96 Total Credit: 26 of 26

THEORY

031605	NETWORK THEORY	100	27.00	11.00	38.00	P	3
031606	ELECTROMAGNETIC FIELD THEORY	100	29.00	10.00	39.00	P	4
031610	SIGNALS & SYSTEMS	100	25.00	10.00	35.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	40.00	15.00	55.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	39.00	13.00	52.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	33.00	16.00	49.00	P	4

PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	25.00	17.00	42.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	24.00	14.00	38.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35883 Held Month: Sept, 2019 SGPA : 7.35 CGPA: 7.01 Total Credit: 26 of 26

THEORY

031709	POWER ELECTRONICS	100	48.00	20.00	68.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	35.00	13.00	48.00	P	4
041710	DIGITAL SIGNAL PROCESSING	100	54*	7.00	61.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	35.00	19.00	54.00	D	4

PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	24.00	20.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	24.00	17.00	41.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	26.00	20.00	46.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	15.00	38.00	B	2

B.Tech. 7th Semester Special Examination, 2019

-----:--- END OF SEMESTER - VII @ 20/11/2019 ---:-----

AKUA010501C19H55

Semester : VIII Seat No. : 12970 Held Month: May, 2019 SGPA : 7.31 CGPA: 7.05 Total Credit: 26 of 26

THEORY

031812	LINEAR CONTROL THEORY	100	37.00	26.00	63.00	C	3
041811	MICROWAVE ENGINEERING	100	31.00	19.00	50.00	D	3
041880	MOBILE COMPUTING - EL	100	35.00	19.00	54.00	D	4
051813	COMPUTER NETWORKS	100	48.00	16.00	64.00	C	3
061805	INFORMATION SECURITY	100	31.00	23.00	54.00	D	3

PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	22.00	17.00	39.00	B	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	45.00	36.00	81.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105042U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-11-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 63.11%
Marks Obt.	521.00	521.00	514.00	554.00	512.00	348.00	400.00	448.00	3818.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	196	196	188	205	191	151	191	190	1508	CGPA 7.05
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHRUTI JARUHAR Registration No. : 16104108904  
 Father's Name : ASHVINI KUMAR JARUHAR Mother's Name : RANJANA JARUHAR  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

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	0.00	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	0.00	595.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12915 Held Month: FEB, 2017 SGPA : 7.62 CGPA: 8.00 Total Credit: 26 of 26**

THEORY

031342	ELECTRICAL MACHINE-I	100	25.00	27.00	52.00	D	3
041301	BASIC ELECTRONICS	100	33.00	25.00	58.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	45.00	24.00	69.00	C	3
211303	MATHEMATICS - III	100	46.00	29.00	75.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	20.00	60.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	19.00	72.00	B	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17W94

**Semester : IV Seat No. : 43859 Held Month: JUL, 2017 SGPA : 7.32 CGPA: 7.82 Total Credit: 28 of 28**

THEORY

041402	DIGITAL ELECTRONICS	100	29.00	14.00	43.00	P	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	43.00	25.00	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	30.00	12.00	42.00	P	3
051414	SOFTWARE ENGINEERING	100	43.00	19.00	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	28.00	22.00	50.00	D	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	60.00	26.00	86.00	A	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	15.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17W36

**NOTE:** ESE: End Semester Examination, IA: 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 : SHRUTI JARUHAR Registration No. : 16104108904  
 Father's Name : ASHVINI KUMAR JARUHAR Mother's Name : RANJANA JARUHAR  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 54019 Held Month: Dec, 2017 SGPA : 7.11 CGPA: 7.68 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	38.00	20.00	58.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	43.00	11.00	54.00	D	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	25.00	20.00	45.00	P	3
041504	ANALOG ELECTRONICS	100	43.00	23.00	66.00	C	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	41.00	21.00	62.00	C	3
061502	WEB TECHNOLOGY	100	53.00	19.00	72.00	B	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	15.00	39.00	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	6.00	31.00	C	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	24.00	14.00	38.00	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

Semester : VI Seat No. : 16271 Held Month: May, 2018 SGPA : 6.38 CGPA: 7.47 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	37.00	17.00	54.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	40.00	15.00	55.00	D	4
031610	SIGNALS & SYSTEMS	100	34.00	10.00	44.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	37.00	15.00	52.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	34.00	19.00	53.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	47.00	17.00	64.00	C	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	25.00	18.00	43.00	A	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16951 Held Month: Dec, 2018 SGPA : 7.46 CGPA: 7.47 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	51.00	18.00	69.00	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	37.00	18.00	55.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	25.00	16.00	41.00	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	32.00	20.00	52.00	D	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
031714P	PROJECT - I (PRACTICAL)	50	26.00	18.00	44.00	A	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	20.00	45.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H56

Semester : VIII Seat No. : 12971 Held Month: May, 2019 SGPA : 7.73 CGPA: 7.50 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	34.00	24.00	58.00	D	3
041811	MICROWAVE ENGINEERING	100	36.00	19.00	55.00	D	3
041880	MOBILE COMPUTING - EL	100	40.00	25.00	65.00	C	4
051813	COMPUTER NETWORKS	100	49.00	14.00	63.00	C	3
061805	INFORMATION SECURITY	100	40.00	18.00	58.00	D	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	24.00	17.00	41.00	A	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	55.00	38.00	93.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19105043U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 67.77%
Marks Obt.	595.00	595.00	523.00	564.00	548.00	404.00	393.00	478.00	4100.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	221	221	198	205	199	166	194	201	1605	CGPA
Total Credit	27	27	26	28	28	26	26	26	214	7.50





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALOK KUMAR Registration No. : 16105108901  
 Father's Name : SUDHIR KUMAR Mother's Name : NIRMALA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 7.33 CGPA: 7.33 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	527	0.00	527.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 7.33 CGPA: 7.33 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	527	0.00	527.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 12956 Held Month: FEB, 2017 SGPA : 7.17 CGPA: 7.28 Total Credit: 24 of 24**

THEORY

041301	BASIC ELECTRONICS	100	31.00	15.00	46.00	P	4
041302	DIGITAL ELECTRONICS	100	35.00	25.00	60.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	27.00	61.00	C	3
211303	MATHEMATICS - III	100	41.00	24.00	65.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	38.00	25.00	63.00	C	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17Q07

**Semester : IV Seat No. : 43866 Held Month: JUL, 2017 SGPA : 8.04 CGPA: 7.47 Total Credit: 25 of 25**

THEORY

041404	ANALOG ELECTRONICS	100	40.00	26.00	66.00	C	3
051402	COMPUTER ARCHITECTURE	100	36.00	15.00	51.00	D	3
051403	DATA STRUCTURES	100	36.00	25.00	61.00	C	3
051405	SYSTEMS PROGRAMMING	100	48.00	25.00	73.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	64.00	25.00	89.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	59.00	22.00	81.00	A	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17S25

**NOTE:** ESE: End Semester Examination, IA: 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** : ALOK KUMAR **Registration No.** : 16105108901  
**Father's Name** : SUDHIR KUMAR **Mother's Name** : NIRMALA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 54026** **Held Month: Dec, 2017** **SGPA : 7.62** **CGPA: 7.50** **Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	49.00	20.00	<b>69.00</b>	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	45.00	26.00	<b>71.00</b>	B	3
051509	DATABASE SYSTEMS	100	36.00	18.00	<b>54.00</b>	D	3
051513	COMPUTER NETWORKS	100	38.00	20.00	<b>58.00</b>	D	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	44.00	24.00	<b>68.00</b>	C	3
061503	OPERATING SYSTEMS	100	45.00	27.00	<b>72.00</b>	B	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	29.00	19.00	<b>48.00</b>	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI** **Seat No. : 16278** **Held Month: May, 2018** **SGPA : 7.89** **CGPA: 7.57** **Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	49.00	26.00	<b>75.00</b>	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	53.00	24.00	<b>77.00</b>	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	51.00	18.00	<b>69.00</b>	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	43.00	15.00	<b>58.00</b>	D	3
051614	SOFTWARE ENGINEERING	100	46.00	21.00	<b>67.00</b>	C	3
051616	COMPILER DESIGN	100	38.00	23.00	<b>61.00</b>	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	21.00	<b>70.00</b>	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII** **Seat No. : 16958** **Held Month: Dec, 2018** **SGPA : 8.00** **CGPA: 7.63** **Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	37.00	20.00	<b>57.00</b>	D	3
051715	DISTRIBUTED COMPUTING	100	41.00	24.00	<b>65.00</b>	C	3
051717	ARTIFICIAL INTELLIGENCE	100	52.00	23.00	<b>75.00</b>	B	3
051718	CRYPTOGRAPHY (EL)	100	47.00	26.00	<b>73.00</b>	B	3
051735	COMPUTER GRAPHICS (EL)	100	43.00	18.00	<b>61.00</b>	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
051720P	PROJECT - I (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19U14

**Semester : VIII** **Seat No. : 12978** **Held Month: May, 2019** **SGPA : 8.08** **CGPA: 7.68** **Total Credit: 26 of 26**

THEORY							
051822	DATA MINING	100	52.00	24.00	<b>76.00</b>	B	3
061805	INFORMATION SECURITY	100	51.00	27.00	<b>78.00</b>	B	3
061814	NETWORK SECURITY - EL	100	41.00	20.00	<b>61.00</b>	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	49.00	23.00	<b>72.00</b>	B	3
061818	E - COMMERCE & ERP - EL	100	44.00	25.00	<b>69.00</b>	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	24.00	<b>75.00</b>	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	23.00	18.00	<b>41.00</b>	A	2
051824P	PROJECT - II (PRACTICAL)	100	52.00	35.00	<b>87.00</b>	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19106392U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 70.13%
Marks Obt.	527.00	527.00	468.00	546.00	563.00	616.00	507.00	559.00	<b>4313.00</b>	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	<b>6150.00</b>	
SGP	198	198	172	201	198	221	200	210	<b>1598</b>	CGPA 7.68
Total Credit	27	27	24	25	26	28	25	26	<b>208</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VISHAL KUMAR SHARMA Registration No. : 16105108902  
 Father's Name : KEDAR NATH SHARMA Mother's Name : KUSUM SHARMA  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 7.63 CGPA: 7.63 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	551	0.00	551.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 7.63 CGPA: 7.63 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	551	0.00	551.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12957 Held Month: FEB, 2017 SGPA : 7.79 CGPA: 7.68 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	33.00	22.00	55.00	D	4
041302	DIGITAL ELECTRONICS	100	52.00	22.00	74.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	46.00	23.00	69.00	C	3
211303	MATHEMATICS - III	100	44.00	28.00	72.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52.00	27.00	79.00	B	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	23.00	17.00	40.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	16.00	42.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17Q08

Semester : IV Seat No. : 43867 Held Month: JUL, 2017 SGPA : 7.84 CGPA: 7.72 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	42.00	22.00	64.00	C	3
051402	COMPUTER ARCHITECTURE	100	49.00	14.00	63.00	C	3
051403	DATA STRUCTURES	100	44.00	26.00	70.00	B	3
051405	SYSTEMS PROGRAMMING	100	37.00	26.00	63.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	42.00	27.00	69.00	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	61.00	25.00	86.00	A	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	17.00	43.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	26.00	18.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17S26

NOTE: ESE: End Semester Examination, IA: 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** : VISHAL KUMAR SHARMA **Registration No.** : 16105108902  
**Father's Name** : KEDAR NATH SHARMA **Mother's Name** : KUSUM SHARMA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 54027 Held Month: Dec, 2017 SGPA : 7.27 CGPA: 7.63 Total Credit: 26 of 26**

<i>THEORY</i>							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	40.00	9.00	<b>49.00</b>	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	46.00	26.00	<b>72.00</b>	B	3
051509	DATABASE SYSTEMS	100	50.00	20.00	<b>70.00</b>	B	3
051513	COMPUTER NETWORKS	100	44.00	17.00	<b>61.00</b>	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	25.00	20.00	<b>45.00</b>	P	3
061503	OPERATING SYSTEMS	100	54.00	23.00	<b>77.00</b>	B	3
<i>PRACTICAL</i>							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	3.00	<b>26.00</b>	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	13.00	<b>35.00</b>	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16279 Held Month: May, 2018 SGPA : 7.86 CGPA: 7.67 Total Credit: 28 of 28**

<i>THEORY</i>							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	48.00	29.00	<b>77.00</b>	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	54.00	23.00	<b>77.00</b>	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	45.00	18.00	<b>63.00</b>	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	31.00	19.00	<b>50.00</b>	D	3
051614	SOFTWARE ENGINEERING	100	47.00	24.00	<b>71.00</b>	B	3
051616	COMPILER DESIGN	100	38.00	22.00	<b>60.00</b>	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	23.00	<b>70.00</b>	B	4
<i>PRACTICAL</i>							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	15.00	<b>44.00</b>	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16959 Held Month: Dec, 2018 SGPA : 8.60 CGPA: 7.80 Total Credit: 25 of 25**

<i>THEORY</i>							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	52.00	21.00	<b>73.00</b>	B	3
051715	DISTRIBUTED COMPUTING	100	45.00	24.00	<b>69.00</b>	C	3
051717	ARTIFICIAL INTELLIGENCE	100	52.00	21.00	<b>73.00</b>	B	3
051718	CRYPTOGRAPHY (EL)	100	46.00	29.00	<b>75.00</b>	B	3
051735	COMPUTER GRAPHICS (EL)	100	44.00	27.00	<b>71.00</b>	B	3
<i>PRACTICAL</i>							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19U15

**Semester : VIII Seat No. : 12979 Held Month: May, 2019 SGPA : 8.42 CGPA: 7.88 Total Credit: 26 of 26**

<i>THEORY</i>							
051822	DATA MINING	100	49.00	27.00	<b>76.00</b>	B	3
061805	INFORMATION SECURITY	100	53.00	26.00	<b>79.00</b>	B	3
061814	NETWORK SECURITY - EL	100	53.00	23.00	<b>76.00</b>	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	48.00	26.00	<b>74.00</b>	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	25.00	<b>70.00</b>	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	53.00	28.00	<b>81.00</b>	A	3
<i>PRACTICAL</i>							
051822P	DATA MINING (PRACTICAL)	50	22.00	19.00	<b>41.00</b>	A	2
051824P	PROJECT - II (PRACTICAL)	100	52.00	35.00	<b>87.00</b>	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19106393U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 71.74%
Marks Obt.	551.00	551.00	518.00	542.00	525.00	600.00	541.00	584.00	<b>4412.00</b>	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	<b>6150.00</b>	
SGP	206	206	187	196	189	220	215	219	<b>1638</b>	CGPA 7.88
Total Credit	27	27	24	25	26	28	25	26	<b>208</b>	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDAN KUMAR Registration No. : 16105108903  
 Father's Name : SHYAM KUMAR Mother's Name : POONAM KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.19 CGPA: 8.19 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	596	0.00	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	0.00	596.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12958 Held Month: FEB, 2017 SGPA : 8.67 CGPA: 8.33 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	41.00	23.00	64.00	C	4
041302	DIGITAL ELECTRONICS	100	48.00	29.00	77.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	52.00	29.00	81.00	A	3
211303	MATHEMATICS - III	100	55.00	30.00	85.00	A	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51.00	30.00	81.00	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	15.00	43.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	24.00	17.00	41.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	27.00	19.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17Q09

Semester : IV Seat No. : 43868 Held Month: JUL, 2017 SGPA : 8.36 CGPA: 8.34 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	45.00	26.00	71.00	B	3
051402	COMPUTER ARCHITECTURE	100	50.00	17.00	67.00	C	3
051403	DATA STRUCTURES	100	48.00	27.00	75.00	B	3
051405	SYSTEMS PROGRAMMING	100	49.00	27.00	76.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	42.00	29.00	71.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	47.00	26.00	73.00	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17S27

NOTE: ESE: End Semester Examination, IA: 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. : 16105108903  
 Father's Name : SHYAM KUMAR Mother's Name : POONAM KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 54028 Held Month: Dec, 2017 SGPA : 8.23 CGPA: 8.32 Total Credit: 26 of 26**

*THEORY*

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	55.00	12.00	67.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	51.00	27.00	78.00	B	3
051509	DATABASE SYSTEMS	100	52.00	21.00	73.00	B	3
051513	COMPUTER NETWORKS	100	43.00	24.00	67.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42.00	28.00	70.00	B	3
061503	OPERATING SYSTEMS	100	47.00	29.00	76.00	B	3

*PRACTICAL*

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	25.00	15.00	40.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	28.00	16.00	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	19.00	46.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16280 Held Month: May, 2018 SGPA : 7.79 CGPA: 8.22 Total Credit: 28 of 28**

*THEORY*

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	45.00	26.00	71.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	52.00	22.00	74.00	B	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	51.00	16.00	67.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	33.00	17.00	50.00	D	3
051614	SOFTWARE ENGINEERING	100	49.00	24.00	73.00	B	3
051616	COMPILER DESIGN	100	42.00	22.00	64.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	48.00	22.00	70.00	B	4

*PRACTICAL*

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	15.00	44.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17.00	43.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16960 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 8.19 Total Credit: 25 of 25**

*THEORY*

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	40.00	24.00	64.00	C	3
051715	DISTRIBUTED COMPUTING	100	45.00	26.00	71.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	42.00	20.00	62.00	C	3
051718	CRYPTOGRAPHY (EL)	100	43.00	26.00	69.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	23.00	75.00	B	3

*PRACTICAL*

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	16.00	43.00	A	2
051720P	PROJECT - I (PRACTICAL)	50	24.00	15.00	39.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19U16

**Semester : VIII Seat No. : 12980 Held Month: May, 2019 SGPA : 8.19 CGPA: 8.19 Total Credit: 26 of 26**

*THEORY*

051822	DATA MINING	100	51.00	27.00	78.00	B	3
061805	INFORMATION SECURITY	100	55.00	28.00	83.00	A	3
061814	NETWORK SECURITY - EL	100	48.00	20.00	68.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	49.00	25.00	74.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	24.00	69.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	27.00	78.00	B	3

*PRACTICAL*

051822P	DATA MINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	51.00	34.00	85.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19106394U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 75.07%
Marks Obt.	596.00	596.00	563.00	568.00	607.00	599.00	509.00	579.00	4617.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	221	221	208	209	214	218	199	213	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 : RAHUL KUMAR Registration No. : 16105108904  
 Father's Name : SIYARAM YADAV Mother's Name : LALJHARI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.56 CGPA: 8.56 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	623	0.00	623.00		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	623	0.00	623.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12959 Held Month: FEB, 2017 SGPA : 8.50 CGPA: 8.54 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	46.00	25.00	71.00	B	4
041302	DIGITAL ELECTRONICS	100	53.00	26.00	79.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	56.00	26.00	82.00	A	3
211303	MATHEMATICS - III	100	39.00	30.00	69.00	C	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	59.00	30.00	89.00	A	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	15.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	16.00	42.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC)	50	26.00	19.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17Q10

Semester : IV Seat No. : 43869 Held Month: JUL, 2017 SGPA : 8.28 CGPA: 8.48 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	44.00	25.00	69.00	C	3
051402	COMPUTER ARCHITECTURE	100	43.00	20.00	63.00	C	3
051403	DATA STRUCTURES	100	53.00	27.00	80.00	A	3
051405	SYSTEMS PROGRAMMING	100	51.00	26.00	77.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	59.00	28.00	87.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	48.00	23.00	71.00	B	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	18.00	44.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17S28

NOTE: ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 16105108904  
 Father's Name : SIYARAM YADAV Mother's Name : LALJHARI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 54029 Held Month: Dec, 2017 SGPA : 8.69 CGPA: 8.52 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	59.00	22.00	81.00	A	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	52.00	27.00	79.00	B	3
051509	DATABASE SYSTEMS	100	52.00	19.00	71.00	B	3
051513	COMPUTER NETWORKS	100	53.00	23.00	76.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	42.00	29.00	71.00	B	3
061503	OPERATING SYSTEMS	100	51.00	29.00	80.00	A	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	24.00	16.00	40.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	19.00	45.00	A+	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	22.00	18.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 16281 Held Month: May, 2018 SGPA : 8.39 CGPA: 8.50 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	47.00	28.00	75.00	B	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	57.00	30.00	87.00	A	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	55.00	24.00	79.00	B	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	53.00	22.00	75.00	B	3
051614	SOFTWARE ENGINEERING	100	55.00	27.00	82.00	A	3
051616	COMPILER DESIGN	100	44.00	25.00	69.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	46.00	23.00	69.00	C	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051616P	COMPILER DESIGN (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16961 Held Month: Dec, 2018 SGPA : 8.56 CGPA: 8.51 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	42.00	19.00	61.00	C	3
051715	DISTRIBUTED COMPUTING	100	48.00	27.00	75.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	43.00	26.00	69.00	C	3
051718	CRYPTOGRAPHY (EL)	100	53.00	25.00	78.00	B	3
051735	COMPUTER GRAPHICS (EL)	100	51.00	25.00	76.00	B	3

### PRACTICAL

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	26.00	19.00	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	29.00	19.00	48.00	A+	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19U17

**Semester : VIII Seat No. : 12981 Held Month: May, 2019 SGPA : 8.77 CGPA: 8.54 Total Credit: 26 of 26**

### THEORY

051822	DATA MINING	100	49.00	28.00	77.00	B	3
061805	INFORMATION SECURITY	100	51.00	29.00	80.00	A	3
061814	NETWORK SECURITY - EL	100	48.00	24.00	72.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	49.00	27.00	76.00	B	3
061818	E - COMMERCE & ERP - EL	100	45.00	25.00	70.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	51.00	29.00	80.00	A	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	22.00	20.00	42.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	54.00	36.00	90.00	A+	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19106395U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 20-07-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 78.46%
Marks Obt.	623.00	623.00	564.00	578.00	631.00	677.00	542.00	587.00	4825.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	231	231	204	207	226	235	214	228	1776	CGPA 8.54
Total Credit	27	27	24	25	26	28	25	26	208	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : DEVANAND KUMAR Registration No. : 16105108905  
 Father's Name : RAMANAND MAHTO Mother's Name : MANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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 : 8.00 CGPA: 8.00 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	581	0.00	581.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

Semester : II : Held Month: SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27

LE	LATERAL ENTRY	800	581	0.00	581.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

Semester : III Seat No. : 12960 Held Month: FEB, 2017 SGPA : 7.42 CGPA: 7.82 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	25.00	18.00	43.00	P	4
041302	DIGITAL ELECTRONICS	100	52.00	23.00	75.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	46.00	25.00	71.00	B	3
211303	MATHEMATICS - III	100	35.00	24.00	59.00	D	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	51.00	27.00	78.00	B	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	26.00	17.00	43.00	A	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	26.00	18.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 -----

AKUA010501C17Q11

Semester : IV Seat No. : 43870 Held Month: JUL, 2017 SGPA : 8.16 CGPA: 7.90 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	28.00	23.00	51.00	D	3
051402	COMPUTER ARCHITECTURE	100	51.00	17.00	68.00	C	3
051403	DATA STRUCTURES	100	49.00	27.00	76.00	B	3
051405	SYSTEMS PROGRAMMING	100	48.00	27.00	75.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	53.00	24.00	77.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	59.00	23.00	82.00	A	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 -----

AKUA010501H17S29

NOTE: ESE: End Semester Examination, IA: 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 : DEVANAND KUMAR Registration No. : 16105108905  
 Father's Name : RAMANAND MAHTO Mother's Name : MANJU DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 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. : 54030 Held Month: Dec, 2017 SGPA : 7.00 CGPA: 7.72 Total Credit: 26 of 26**

*THEORY*

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	35.00	9.00	44.00	P	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	50.00	27.00	77.00	B	3
051509	DATABASE SYSTEMS	100	41.00	16.00	57.00	D	3
051513	COMPUTER NETWORKS	100	39.00	22.00	61.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	36.00	22.00	58.00	D	3
061503	OPERATING SYSTEMS	100	45.00	25.00	70.00	B	3

*PRACTICAL*

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	24.00	4.00	28.00	D	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	22.00	15.00	37.00	B	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	22.00	16.00	38.00	B	2
061503P	OPERATING SYSTEMS (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15949 Held Month: May, 2019 SGPA : 6.96 CGPA: 7.59 Total Credit: 28 of 28**

*THEORY*

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	33.00	28.00	61.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	51.00	14.00	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	50.00	17.00	67.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	29 <sup>a</sup>	7.00	36.00	P	3
051614	SOFTWARE ENGINEERING	100	49.00	15.00	64.00	C	3
051616	COMPILER DESIGN	100	39.00	16.00	55.00	D	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	17.00	58.00	D	4

*PRACTICAL*

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	15.00	42.00	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	17.00	42.00	A	2
051616P	COMPILER DESIGN (PRACTICAL)	50	28.00	14.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 16962 Held Month: Dec, 2018 SGPA : 7.40 CGPA: 7.56 Total Credit: 25 of 25**

*THEORY*

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	36.00	18.00	54.00	D	3
051715	DISTRIBUTED COMPUTING	100	32.00	22.00	54.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	58.00	20.00	78.00	B	3
051718	CRYPTOGRAPHY (EL)	100	37.00	26.00	63.00	C	3
051735	COMPUTER GRAPHICS (EL)	100	52.00	20.00	72.00	B	3

*PRACTICAL*

051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	22.00	17.00	39.00	B	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	19.00	16.00	35.00	B	2
051720P	PROJECT - I (PRACTICAL)	50	22.00	16.00	38.00	B	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19U18

**Semester : VIII Seat No. : 12982 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.64 Total Credit: 26 of 26**

*THEORY*

051822	DATA MINING	100	45.00	25.00	70.00	B	3
061805	INFORMATION SECURITY	100	53.00	18.00	71.00	B	3
061814	NETWORK SECURITY - EL	100	46.00	20.00	66.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	46.00	23.00	69.00	C	3
061818	E - COMMERCE & ERP - EL	100	48.00	25.00	73.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	52.00	29.00	81.00	A	3

*PRACTICAL*

051822P	DATA MINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
051824P	PROJECT - II (PRACTICAL)	100	51.00	34.00	85.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

-----:--- END OF SEMESTER - VIII @ 20/07/2019 ---:-----

AKUN19106396U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I (LE)	II (LE)	III	IV	V	VI	VII	VIII	Total	Percentage 69.72%
Marks Obt.	581.00	581.00	495.00	560.00	510.00	532.00	471.00	558.00	4288.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	216	216	178	204	182	195	185	213	1589	CGPA 7.64
Total Credit	27	27	24	25	26	28	25	26	208	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ASHISH KUMAR Registration No. : 15104108150  
 Father's Name : JAGDEO PRASAD YADAV Mother's Name : MALA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 104151108024 Held Month: JAN,2016 SGPA : 8.11 CGPA: 8.11 Total Credit: 27 of 27

THEORY

011101	ENGINEERING MECHANICS	100	51	14.00	65.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	43	23.00	66.00	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	36	26.00	62.00	C	3
211101	MATHEMATICS – I	100	47	30.00	77.00	B	4
231101	ENGINEERING CHEMISTRY	100	43	18.00	61.00	C	3

PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	26	16.00	42.00	A	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	55	38.00	93.00	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01753

Semester : II Roll No. : 104162108017 Held Month: MAY,2016 SGPA : 7.52 CGPA: 7.81 Total Credit: 27 of 27

THEORY

021202	ENGINEERING GRAPHICS	100	52.00	20.00	72.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	51.00	26.00	77.00	B	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31.00	23.00	54.00	D	3
211202	MATHEMATICS-II	100	46.00	29.00	75.00	B	4
221201	PHYSICS	100	29.00	16.00	45.00	P	3
241205	COMMUNICATIVE ENGLISH	100	45.00	22.00	67.00	C	4

PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	25.00	17.00	42.00	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	14.00	42.00	A	1
221201P	PHYSICS (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y63

Semester : III Seat No. : 12663 Held Month: FEB,2017 SGPA : 8.35 CGPA: 7.99 Total Credit: 26 of 26

THEORY

031342	ELECTRICAL MACHINE-I	100	45.00	28.00	73.00	B	3
041301	BASIC ELECTRONICS	100	29.00	23.00	52.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	44.00	26.00	70.00	B	3
211303	MATHEMATICS – III	100	63.00	28.00	91.00	A+	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	15.00	61.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	28.00	83.00	A	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17W80

Semester : IV Seat No. : 42646 Held Month: JUL, 2017 SGPA : 7.79 CGPA: 7.94 Total Credit: 28 of 28

THEORY

041402	DIGITAL ELECTRONICS	100	51.00	17.00	68.00	C	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	43.00	21.00	64.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	14.00	55.00	D	3
051414	SOFTWARE ENGINEERING	100	45.00	29.00	74.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	19.00	67.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	61.00	25.00	86.00	A	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	14.00	42.00	A	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	27.00	16.00	43.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	10.00	37.00	B	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	19.00	45.00	A+	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	13.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17W06

NOTE: ESE: End Semester Examination, IA: 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.** : 15104108150  
**Father's Name** : JAGDEO PRASAD YADAV **Mother's Name** : MALA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52838 Held Month: Dec, 2017 SGPA : 7.00 CGPA: 7.74 Total Credit: 28 of 28**

THEORY							
031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	49.00	19.00	<b>68.00</b>	C	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	39.00	10.00	<b>49.00</b>	P	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	32.00	18.00	<b>50.00</b>	D	3
041504	ANALOG ELECTRONICS	100	52.00	22.00	<b>74.00</b>	B	3
041561	MICROELECTRONICS - IC DESIGN FABRICATION (EL)	100	33.00	24.00	<b>57.00</b>	D	3
061502	WEB TECHNOLOGY	100	37.00	18.00	<b>55.00</b>	D	3
PRACTICAL							
031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	23.00	16.00	<b>39.00</b>	B	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	2
061502P	WEB TECHNOLOGY (PRACTICAL)	50	26.00	13.00	<b>39.00</b>	B	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

**Semester : VI Seat No. : 15038 Held Month: May, 2018 SGPA : 6.27 CGPA: 7.51 Total Credit: 26 of 26**

THEORY							
031605	NETWORK THEORY	100	47.00	7.00	<b>54.00</b>	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	29.00	22.00	<b>51.00</b>	D	4
031610	SIGNALS & SYSTEMS	100	30.00	14.00	<b>44.00</b>	P	4
041605	OPTICAL FIBER COMMUNICATION	100	35.00	16.00	<b>51.00</b>	D	4
041606	INTELLIGENT INSTRUMENTS	100	45.00	15.00	<b>60.00</b>	C	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	34.00	10.00	<b>44.00</b>	P	4
PRACTICAL							
031605P	NETWORK THEORY (PRACTICAL)	50	25.00	12.00	<b>37.00</b>	B	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VI @ 23/07/2018 ---:-----

AKUA010501H18G03

**Semester : VII Seat No. : 15833 Held Month: Dec, 2018 SGPA : 7.31 CGPA: 7.48 Total Credit: 26 of 26**

THEORY							
031709	POWER ELECTRONICS	100	53.00	15.00	<b>68.00</b>	C	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	45.00	19.00	<b>64.00</b>	C	4
041710	DIGITAL SIGNAL PROCESSING	100	31.00	12.00	<b>43.00</b>	P	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	38.00	24.00	<b>62.00</b>	C	4
PRACTICAL							
031709P	POWER ELECTRONICS (PRACTICAL)	50	20.00	18.00	<b>38.00</b>	B	2
031714P	PROJECT - I (PRACTICAL)	50	21.00	16.00	<b>37.00</b>	B	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	25.00	19.00	<b>44.00</b>	A	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	22.00	17.00	<b>39.00</b>	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - VII @ 07/03/2019 ---:-----

AKUA010501C19H18

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 07-03-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage <b>68.50%</b>
Marks Obt.	598.00	557.00	562.00	619.00	547.00	387.00	395.00		<b>3665.00</b>	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00		<b>5350.00</b>	
SGP	219	203	217	218	196	163	190			<b>CGPA 7.48</b>
Total Credit	27	27	26	28	28	26	26			



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name :** RAKESH KUMAR **Registration No. :** 15102108069  
**Father's Name :** R B SAW **Mother's Name :** SARASWATI DEVI  
**College/Dept. :** 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name :** 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108014 Held Month: JAN,2016 SGPA : 7.78 CGPA: 7.78 Total Credit: 27 of 27**

**THEORY**

021102	ENGINEERING GRAPHICS	100	50	20.00	<b>70.00</b>	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	23.00	<b>52.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	25.00	<b>53.00</b>	D	3
211101	MATHEMATICS – I	100	58	30.00	<b>88.00</b>	A	4
221101	PHYSICS	100	36	17.00	<b>53.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	41	22.00	<b>63.00</b>	C	4

**PRACTICAL**

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	18.00	<b>45.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24	19.00	<b>43.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	25	16.00	<b>41.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01643

**Semester : II Roll No. : 102162108010 Held Month: MAY,2016 SGPA : 8.11 CGPA: 7.94 Total Credit: 27 of 27**

**THEORY**

011201	ENGINEERING MECHANICS	100	34.00	25.00	<b>59.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	39.00	28.00	<b>67.00</b>	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	50.00	26.00	<b>76.00</b>	B	3
211202	MATHEMATICS-II	100	49.00	30.00	<b>79.00</b>	B	4
231201	ENGINEERING CHEMISTRY	100	34.00	22.00	<b>56.00</b>	D	3

**PRACTICAL**

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	39.00	<b>94.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D67

**Semester : III Seat No. : 12559 Held Month: FEB,2017 SGPA : 7.84 CGPA: 7.91 Total Credit: 25 of 25**

**THEORY**

011307	FLUID MECHANICS	100	44.00	28.00	<b>72.00</b>	B	4
021305	MATERIAL SCIENCE	100	41.00	27.00	<b>68.00</b>	C	4
021306	STRENGTH OF MATERIAL	100	43.00	12.00	<b>55.00</b>	D	3
021307	THERMODYNAMICS	100	43.00	22.00	<b>65.00</b>	C	4
211303	MATHEMATICS – III	100	51.00	30.00	<b>81.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	54.00	16.00	<b>70.00</b>	B	3

**PRACTICAL**

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	<b>45.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501D17C19

**Semester : IV Seat No. : 41623 Held Month: JUL, 2017 SGPA : 7.67 CGPA: 7.85 Total Credit: 27 of 27**

**THEORY**

021408	KINEMATICS OF MACHINERY	100	49.00	24.00	<b>73.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	20.00	<b>62.00</b>	C	3
041401	BASIC ELECTRONICS	100	41.00	11.00	<b>52.00</b>	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	23.00	<b>55.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	22.00	<b>63.00</b>	C	3

**PRACTICAL**

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	24.00	17.00	<b>41.00</b>	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	25.00	14.00	<b>39.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501117B62

**NOTE:** ESE: End Semester Examination, IA: 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 KUMAR Registration No. : 15102108069  
 Father's Name : R B SAW Mother's Name : SARASWATI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51812 Held Month: Dec, 2017 SGPA : 3.80 CGPA: 7.08 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	AB	27.00	27.00	F	3
021512	STEAM POWER SYSTEM	100	31.00	21.00	52.00	D	3
021513	DYNAMICS OF MACHINERY	100	17.00	23.00	40.00	F	3
021514	MACHINE TOOLS AND MACHINERY	100	44.00	22.00	66.00	C	4
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	18.00	65.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	AB	20.00	20.00	P	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	AB	17.00	17.00	F	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	AB	17.00	17.00	F	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - V @ 25/02/2018 ---:-----

AKUA010501A18E81

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 25-02-2018

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	554.00	609.00	501.00	508.00	354.00				2526.00	66.47%
Full Marks	800.00	800.00	700.00	750.00	750.00				3800.00	
SGP	210	219	196	207	95					CGPA 7.08
Total Credit	27	27	25	27	25					



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : BALRAM KUMAR **Registration No. :** 15102108041  
**Father's Name** : BAIDYANATH YADAV **Mother's Name :** MANILA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151108003 Held Month: JAN,2016 SGPA : 8.37 CGPA: 8.37 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	35	28.00	<b>63.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	39	29.00	<b>68.00</b>	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	25.00	<b>54.00</b>	D	3
211101	MATHEMATICS – I	100	62	29.00	<b>91.00</b>	A+	4
221101	PHYSICS	100	41	22.00	<b>63.00</b>	C	3
241105	COMMUNICATIVE ENGLISH	100	47	26.00	<b>73.00</b>	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	<b>45.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01632

**Semester : II Roll No. : 102162108014 Held Month: MAY,2016 SGPA : 8.48 CGPA: 8.43 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	47.00	24.00	<b>71.00</b>	B	3
011202	ENVIRONMENTAL SCIENCE	100	37.00	24.00	<b>61.00</b>	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	52.00	27.00	<b>79.00</b>	B	3
211202	MATHEMATICS-II	100	40.00	30.00	<b>70.00</b>	B	4
231201	ENGINEERING CHEMISTRY	100	32.00	25.00	<b>57.00</b>	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	37.00	<b>91.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501D16D71

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-01-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	593.00	610.00							<b>1203.00</b>	
Full Marks	800.00	800.00							<b>1600.00</b>	
SGP	226	229								<b>CGPA</b>
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SATISH KUMAR **Registration No. :** 15103108084  
**Father's Name** : RAMPUKAR PASWAN **Mother's Name :** PUNAM DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 21290** **Held Month: JAN, 2019** **SGPA : 6.11** **CGPA: 6.11** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	17.00 <sup>^</sup>	25.00	<b>42.00</b>	<b>F</b>	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00	16.00	<b>41.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41.00 <sup>^</sup>	19.00	<b>60.00</b>	D	3
211101	MATHEMATICS – I	100	32.00	25.00	<b>57.00</b>	D	4
221101	PHYSICS	100	35.00 <sup>^</sup>	8.00	<b>43.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	40.00	22.00	<b>62.00</b>	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	18.00	15.00	<b>33.00</b>	C	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	12.00	<b>39.00</b>	B	1
221101P	PHYSICS (PRACTICAL)	50	25.00	11.00	<b>36.00</b>	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - I @ 06/05/2019 ---:-----

AKU/HQ/1317/1/14980

**Semester : II** **Seat No. : 20632** **Held Month: JUL, 2017** **SGPA : 6.89** **CGPA: 6.50** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	25.00	20.00	<b>45.00</b>	P	3
011202	ENVIRONMENTAL SCIENCE	100	44.00	13.00	<b>57.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	34.00	19.00	<b>53.00</b>	D	3
211202	MATHEMATICS-II	100	40.00	27.00	<b>67.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	45.00	14.00	<b>59.00</b>	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	<b>33.00</b>	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	20.00	15.00	<b>35.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	51.00	38.00	<b>89.00</b>	A	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	7.00	<b>31.00</b>	C	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - II @ 26/09/2017 ---:-----

AKU/HQ/1519/2/16352

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 06-05-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	457.00	513.00							<b>970.00</b>	
Full Marks	800.00	800.00							<b>1600.00</b>	
SGP	165	186								<b>CGPA</b>
Total Credit	27	27								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DIVYA PRABHA Registration No. : 15103108091  
 Father's Name : DINESH PRASAD Mother's Name : BABY PRATIBHA KUMARI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151108025 Held Month: JAN,2016 SGPA : 8.48 CGPA: 8.48 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	42	22.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	29.00	63.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	29.00	78.00	B	3
211101	MATHEMATICS - I	100	68	30.00	98.00	A+	4
221101	PHYSICS	100	58	20.00	78.00	B	3
241105	COMMUNICATIVE ENGLISH	100	44	26.00	70.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29	15.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	19.00	47.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	24	15.00	39.00	B	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01703

Semester : II Roll No. : 103162108016 Held Month: MAY,2016 SGPA : 8.52 CGPA: 8.50 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	48.00	28.00	76.00	B	3
011202	ENVIRONMENTAL SCIENCE	100	38.00	26.00	64.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	47.00	29.00	76.00	B	3
211202	MATHEMATICS-II	100	52.00	30.00	82.00	A	4
231201	ENGINEERING CHEMISTRY	100	43.00	24.00	67.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	8.00	36.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	54.00	38.00	92.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16T92

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-01-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	626.00	629.00							1255.00	
Full Marks	800.00	800.00							1600.00	
SGP	229	230								CGPA 8.50
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KUMARI NISHI SINHA **Registration No. :** 15104108125  
**Father's Name** : SANJAY KUMAR **Mother's Name :** SABITA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 104151108002 Held Month: JAN,2016 SGPA : 7.85 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	49	20.00	<b>69.00</b>	C	3
011102	ENVIRONMENTAL SCIENCE	100	36	25.00	<b>61.00</b>	C	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	39	27.00	<b>66.00</b>	C	3
211101	MATHEMATICS – I	100	36	25.00	<b>61.00</b>	C	4
231101	ENGINEERING CHEMISTRY	100	33	10.00	<b>43.00</b>	P	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	39.00	<b>95.00</b>	A+	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24	18.00	<b>42.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01731

**Semester : II Roll No. : 104162108018 Held Month: MAY,2016 SGPA : 7.26 CGPA: 7.56 Total Credit: 27 of 27**

### THEORY

021202	ENGINEERING GRAPHICS	100	41.00	27.00	<b>68.00</b>	C	2
031201	BASIC ELECTRICAL ENGINEERING	100	43.00	21.00	<b>64.00</b>	C	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	38.00	21.00	<b>59.00</b>	D	3
211202	MATHEMATICS-II	100	46.00	29.00	<b>75.00</b>	B	4
221201	PHYSICS	100	30.00	9.00	<b>39.00</b>	P	3
241205	COMMUNICATIVE ENGLISH	100	39.00	19.00	<b>58.00</b>	D	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	24.00	16.00	<b>40.00</b>	A	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	1
221201P	PHYSICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - II @ 10/01/2017 ---:-----

AKUA010501C16Y64

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-01-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	574.00	534.00							<b>1108.00</b>	
Full Marks	800.00	800.00							<b>1600.00</b>	
SGP	212	196								<b>CGPA</b>
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SWETA SUMAN Registration No. : 16103108030  
 Father's Name : SURENDRA MAHTO Mother's Name : SEEMA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Seat No. : 12845 Held Month: FEB, 2017 SGPA : 8.89 CGPA: Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	57.00	27.00	<b>84.00</b>	A	4
031342	ELECTRICAL MACHINE-I	100	48.00	30.00	<b>78.00</b>	B	3
041301	BASIC ELECTRONICS	100	59.00	30.00	<b>89.00</b>	A	4
041308	SOLID STATE PHYSICS AND DEVICES	100	53.00	28.00	<b>81.00</b>	A	3
051301	OBJECT ORIENTED PROGRAMMING	100	51.00	28.00	<b>79.00</b>	B	3
211303	MATHEMATICS - III	100	48.00	30.00	<b>78.00</b>	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	30.00	19.00	<b>49.00</b>	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	20.00	<b>46.00</b>	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U72

**Semester : IV Seat No. : 43809 Held Month: JUL, 2017 SGPA : 9.12 CGPA: Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE - II	100	47.00	25.00	<b>72.00</b>	B	3
031404	POWER SYSTEM - I	100	57.00	30.00	<b>87.00</b>	A	4
041402	DIGITAL ELECTRONICS	100	60.00	28.00	<b>88.00</b>	A	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	28.00	<b>83.00</b>	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	62.00	30.00	<b>92.00</b>	A+	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	64.00	17.00	<b>81.00</b>	A	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	20.00	<b>47.00</b>	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

-----:--- END OF SEMESTER - IV @ 15/09/2017 ---:-----

AKUA010501H17U45

**NOTE:** ESE: End Semester Examination, IA: 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 15-09-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.			677.00	639.00					<b>1316.00</b>	
Full Marks			800.00	750.00					<b>1550.00</b>	
SGP			249	237						<b>CGPA</b>
Total Credit			28	26						



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : BABLI KUMARI **Registration No. :** 11105108169  
**Father's Name** : SHRI GAURI SHANKAR PRASAD **Mother's Name :** SHRIMATI SUDHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 108151105908** **Held Month: JAN,2016** **SGPA : 3.00** **CGPA: 3.00** **Total Credit: 5 of 27**

THEORY							
011101	ENGINEERING MECHANICS	100	49	0.00	49.00	P	3
PRACTICAL							
011101P	ENGINEERING MECHANICS (PRACTICAL)	50		0.00	0.00	F	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01813

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

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** : RAKESH KUMAR RAJAN **Registration No. :** 13101108012  
**Father's Name** : JAWAHAR DAS **Mother's Name :** SURYMANI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108036 Held Month: JAN,2016 SGPA : 5.00 CGPA: 5.00 Total Credit: 3 of 27**

THEORY

221101	PHYSICS	100	46	0.00	46.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01627

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	46.00								46.00	46.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ASHWIN KUMAR SINGH **Registration No. :** 13101108016  
**Father's Name** : SRIKANT SINGH **Mother's Name :** NILU SINGH  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101151108033** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	46	0.00	46.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01624

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	46.00								46.00	46.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RUPESH KUMAR **Registration No. :** 13101108023  
**Father's Name** : MANOJ MAHTO **Mother's Name :** KANCHAN DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101151108034** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 2 of 27**

THEORY

021102	ENGINEERING GRAPHICS	100	38	0.00	38.00	P	2
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01625

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	38.00								38.00	
Full Marks	100.00								100.00	
SGP	10									CGPA 5.00
Total Credit	2									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ABHINAV KUMAR **Registration No. :** 13102108063  
**Father's Name** : GOPAL PRASAD **Mother's Name :** KUMARI SHOBHA VERMA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 102151108049** **Held Month: JAN,2016** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 3 of 27**

THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	AB	0.00	0.00	F	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01678

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	0.00								0.00	0.00%
Full Marks	100.00								100.00	
SGP	0									CGPA
Total Credit	3									0.00





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DUSHYANT KUMAR **Registration No. :** 13103108078  
**Father's Name** : KULDIP HARIJAN **Mother's Name :** CHANDRAKALA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 103151108050** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

221101	PHYSICS	100	36	0.00	36.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01728

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	36.00								36.00	36.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : VISHWAJEET KUMAR **Registration No. :** 13103108082  
**Father's Name** : BIRENDRA KUMAR **Mother's Name :** BIBHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151108049 Held Month: JAN,2016 SGPA : 2.50 CGPA: 2.50 Total Credit: 6 of 27**

THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	31	0.00	31.00	F	3
221101	PHYSICS	100	38	0.00	38.00	P	3

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01727

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	69.00								69.00	34.50%
Full Marks	200.00								200.00	
SGP	15									CGPA 2.50
Total Credit	6									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DHARMENDRA PASWAN **Registration No. :** 13105108174  
**Father's Name** : RAJENDRA PASWAN **Mother's Name :** MEENA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108042** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

011102	ENVIRONMENTAL SCIENCE	100	37	0.00	37.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01812

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	37.00								37.00	37.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : OM PRAKASH SAFI **Registration No. :** 14101108017  
**Father's Name** : SHIV KUMAR SAFI **Mother's Name :** SHOBHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101151108035** **Held Month: JAN,2016** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 3 of 27**

THEORY

221101	PHYSICS	100	25	0.00	25.00	F	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01626

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	25.00								25.00	25.00%
Full Marks	100.00								100.00	
SGP	0									CGPA 0.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : HIMANSHU ANAND **Registration No. :** 14101108019  
**Father's Name** : UMESH KUMAR **Mother's Name :** USHA KUMARI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 101151108038** **Held Month: JAN,2016** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 3 of 27**

THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	29	0.00	29.00	F	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01629

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	29.00								29.00	29.00%
Full Marks	100.00								100.00	
SGP	0									CGPA 0.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : DEVKANT KUMAR **Registration No. :** 14101108021  
**Father's Name** : VIJAY PASWAN **Mother's Name :** RANGITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12249** **Held Month: FEB, 2017** **SGPA : 2.50** **CGPA: 2.50** **Total Credit: 6 of 27**

### THEORY

031101	BASIC ELECTRICAL ENGINEERING	100	48.00 <sup>A</sup>	0.00	<b>48.00</b>	P	3
221101	PHYSICS	100	<u>25</u>	0.00	<b>25.00</b>	<b>F</b>	3

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1418/1/01623

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 18-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 36.50%
Marks Obt.	73.00								<b>73.00</b>	
Full Marks	200.00								<b>200.00</b>	
SGP	15									<b>CGPA 2.50</b>
Total Credit	6									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SUSHIL KUMAR **Registration No. :** 14101108159  
**Father's Name** : JYOTISH PRASAD SINGH **Mother's Name :** GITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151108037 Held Month: JAN,2016 SGPA : 5.00 CGPA: 5.00 Total Credit: 3 of 27**

THEORY

221101	PHYSICS	100	35	0.00	35.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01628

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	35.00								35.00	35.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SHAIENDRA KUMAR **Registration No. :** 14102108032  
**Father's Name** : RAMNARAYAN PRASAD **Mother's Name :** PUSHPA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 102151108047** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44	0.00	44.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01676

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	44.00								44.00	44.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ANURANJAN PATEL **Registration No. :** 14102108049  
**Father's Name** : MAHENDRA PRASAD MAHTO **Mother's Name :** GAYATRI DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 12288** **Held Month: FEB, 2017** **SGPA : 5.50** **CGPA: 5.50** **Total Credit: 6 of 27**

THEORY

061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	56	0.00	<b>56.00</b>	D	3
221101	PHYSICS	100	44.00 <sup>^</sup>	0.00	<b>44.00</b>	P	3

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1317/1/14753

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 18-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	100.00								<b>100.00</b>	<b>50.00%</b>
Full Marks	200.00								<b>200.00</b>	
SGP	33									<b>CGPA 5.50</b>
Total Credit	6									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : ASHISH KUMAR **Registration No. :** 14102108163  
**Father's Name** : MUKESH KUMAR **Mother's Name :** MANJULATA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 102151108048** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

221101	PHYSICS	100	35	0.00	35.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01677

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	35.00								35.00	35.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MANISH KUMAR **Registration No. :** 14103108077  
**Father's Name** : SHAKTI PRASAD MANDAL **Mother's Name :** SAVITA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 012468** **Held Month: FEB, 2017** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 6 of 27**

THEORY

061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	49	0.00	<b>49.00</b>	P	3
221101	PHYSICS	100	44.00 <sup>^</sup>	0.00	<b>44.00</b>	P	3

B.TECH 1ST SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - I @ 18/07/2017 ---:-----

AKU/HQ/1317/1/14978

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 18-07-2017

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	93.00								<b>93.00</b>	
Full Marks	200.00								<b>200.00</b>	
SGP	30									<b>CGPA 5.00</b>
Total Credit	6									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMAN KUMAR RAO **Registration No. :** 14103108080  
**Father's Name** : RAMESH KUMAR RAO **Mother's Name :** MEENA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 103151108051** **Held Month: JAN,2016** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 3 of 27**

THEORY

221101	PHYSICS	100	33	0.00	33.00	F	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01729

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	33.00								33.00	33.00%
Full Marks	100.00								100.00	
SGP	0									CGPA 0.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : PRATIBHA BHARTI **Registration No. :** 14104108126  
**Father's Name** : LATE SAHAB LAL DAS **Mother's Name :** RASHMI BHARTI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 104151108040** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

231101	ENGINEERING CHEMISTRY	100	48	0.00	48.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01769

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	48.00								48.00	48.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RISHIKESH BHARTI **Registration No. :** 14104108186  
**Father's Name** : PANKAJ KUMAR **Mother's Name :** KUMARI KARUNA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 104151108041** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

011101	ENGINEERING MECHANICS	100	38	0.00	38.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01770

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	38.00								38.00	38.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : CHANDRASHEKHAR AZAD **Registration No. :** 14105108144  
**Father's Name** : KRISHNA KANT KUWAR **Mother's Name :** NIRMLA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108040** **Held Month: JAN,2016** **SGPA : 5.00** **CGPA: 5.00** **Total Credit: 3 of 27**

THEORY

021101	ELEMENTS OF MECHANICAL ENGINEERING	100	46	0.00	46.00	P	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01810

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	46.00								46.00	46.00%
Full Marks	100.00								100.00	
SGP	15									CGPA 5.00
Total Credit	3									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : RAM KUMAR **Registration No. :** 14105108204  
**Father's Name** : GOPAL SHARAN KUMAR **Mother's Name :** PRABHA DEVI  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**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. : 105151108041** **Held Month: JAN,2016** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 3 of 27**

THEORY

021101	ELEMENTS OF MECHANICAL ENGINEERING	100	31	0.00	31.00	F	3
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B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:--- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01811

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	31.00								31.00	
Full Marks	100.00								100.00	
SGP	0									CGPA 0.00
Total Credit	3									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KANCHAN KIRON **Registration No. :** 15104108129  
**Father's Name** : KAUSHALENDRA JHA **Mother's Name :** RANI JHA  
**College/Dept.** : 108 - Bhagalpur College of Engineering, Bhagalpur  
**Course Name** : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. : 104151108010** **Held Month: JAN,2016** **SGPA : 0.00** **CGPA: 0.00** **Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	AB	0.00	0.00	F	3
011102	ENVIRONMENTAL SCIENCE	100	AB	0.00	0.00	F	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	AB	8.00	8.00	F	3
211101	MATHEMATICS – I	100	AB	0.00	0.00	F	4
231101	ENGINEERING CHEMISTRY	100	AB	0.00	0.00	F	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	AB	0.00	0.00	F	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0.00	0.00	F	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	13.00	13.00	F	1
021103P	WORKSHOP (PRACTICAL)	100	AB	38.00	38.00	F	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	AB	0.00	0.00	F	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:-- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01739

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	59.00								59.00	7.38%
Full Marks	800.00								800.00	
SGP	0									CGPA 0.00
Total Credit	27									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : JITENDRA KUMAR Registration No. : 15104108160  
 Father's Name : ASHOK KUMAR DAS Mother's Name : JANKI DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 104 - Electronics and Communication Engineering (ECE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 104151108028 Held Month: JAN,2016 SGPA : 0.56 CGPA: 0.56 Total Credit: 27 of 27

### THEORY

011101	ENGINEERING MECHANICS	100	41	0.00	41.00	P	3
011102	ENVIRONMENTAL SCIENCE	100	21	0.00	21.00	F	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	19	8.00	27.00	F	3
211101	MATHEMATICS - I	100	00	0.00	0.00	F	4
231101	ENGINEERING CHEMISTRY	100	06	3.00	9.00	F	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	AB	0.00	0.00	F	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	AB	0.00	0.00	F	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	AB	13.00	13.00	F	1
021103P	WORKSHOP (PRACTICAL)	100	AB	37.00	37.00	F	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	AB	0.00	0.00	F	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

-----:-- END OF SEMESTER - I @ 16/06/2016 ---:-----

AKU/HQ/1418/1/01757

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 16-06-2016

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	148.00								148.00	18.50%
Full Marks	800.00								800.00	
SGP	15									CGPA 0.56
Total Credit	27									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ALISHA Registration No. : 16103108902  
 Father's Name : SURAJ MANI KUMAR GAUTAM Mother's Name : SUNITA DEVI  
 College/Dept. : 108 - Bhagalpur College of Engineering, Bhagalpur  
 Course Name : 103 - Electrical Engineering(EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : III Seat No. : 12863 Held Month: FEB,2017 SGPA : 0.71 CGPA: Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	AB	28.00	28.00	F	4
031342	ELECTRICAL MACHINE-I	100	AB	30.00	30.00	F	3
041301	BASIC ELECTRONICS	100	AB	28.00	28.00	F	4
041308	SOLID STATE PHYSICS AND DEVICES	100	AB	29.00	29.00	F	3
051301	OBJECT ORIENTED PROGRAMMING	100	AB	26.00	26.00	F	3
211303	MATHEMATICS - III	100	AB	30.00	30.00	F	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	AB	20.00	20.00	P	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	AB	18.00	18.00	F	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	AB	20.00	20.00	P	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	AB	17.00	17.00	F	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

-----:--- END OF SEMESTER - III @ 03/06/2017 ---:-----

AKUA010501C17U75

### 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.			246.00						246.00	30.75%
Full Marks			800.00						800.00	
SGP			20							CGPA
Total Credit			28							