



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : SAJJAN KUMAR BAITHA **Registration No.** : 15101123001  
**Father's Name** : CHANDESHWER BAITHA **Mother's Name** : NAGESRI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 51432** **Held Month: JAN, 2018** **SGPA : 6.93** **CGPA: 6.93** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	38	25.00	<b>63.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	32.00 <sup>^</sup>	24.00	<b>56.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	<b>51.00</b>	D	3
211101	MATHEMATICS – I	100	28	23.00	<b>51.00</b>	D	4
221101	PHYSICS	100	29	24.00	<b>53.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	33.00 <sup>^</sup>	26.00	<b>59.00</b>	P	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	17.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	<b>43.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03797

**Semester : II** **Seat No. : 34932** **Held Month: Sept, 2019** **SGPA : 7.04** **CGPA: 6.98** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	40 <sup>^</sup>	21.00	<b>61.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	21.00	<b>52.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	22.00	<b>47.00</b>	P	3
211202	MATHEMATICS-II	100	46.00	23.00	<b>69.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	25.00 <sup>^</sup>	19.00	<b>44.00</b>	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	30.00	9.00	<b>39.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	10.00	<b>38.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	9.00	<b>38.00</b>	B	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	<b>96.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	9.00	<b>37.00</b>	B	2

B.Tech. 2nd Semester Special Examination, 2019

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

AKUA010501C16N21

**Semester : III** **Seat No. : 09564** **Held Month: FEB,2017** **SGPA : 7.04** **CGPA: 7.00** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	25.00	23.00	<b>48.00</b>	P	3
011305	ENGINEERING GEOLOGY	100	20.00 <sup>*</sup>	25.00	<b>45.00</b>	P	3
011307	FLUID MECHANICS	100	38.00	25.00	<b>63.00</b>	C	4
211303	MATHEMATICS – III	100	46.00	26.00	<b>72.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	31.00	23.00	<b>54.00</b>	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	33.00	27.00	<b>60.00</b>	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	15.00	<b>44.00</b>	A	1
011314P	CIVIL ENGINEERING DRAWING (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 ---:-----

AKUA010501C17O49

**Semester : IV** **Seat No. : 20418** **Held Month: JUL, 2017** **SGPA : 7.48** **CGPA: 7.12** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	33.00	25.00	<b>58.00</b>	D	3
011406	MECHANICS OF SOLID – I	100	48.00	24.00	<b>72.00</b>	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40.00	25.00	<b>65.00</b>	C	3
021407	THERMODYNAMICS	100	50.00	25.00	<b>75.00</b>	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	24.00	<b>55.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	41.00	24.00	<b>65.00</b>	C	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2
211404P	NMCT (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17G00

**NOTE:** ESE: End Semester Examination, IA: 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. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51432 Held Month: Dec, 2017 SGPA : 7.19 CGPA: 7.13 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	35.00	23.00	58.00	D	3
011509	SOIL MECHANICS	100	33.00	23.00	56.00	D	3
011511	STRUCTURAL ANALYSIS-I	100	39.00	23.00	62.00	C	4
011512	ENGINEERING HYDROLOGY	100	37.00	24.00	61.00	C	3
011513	MECHANICS OF SOLID-II	100	39.00	24.00	63.00	C	3
021510	FLUID MACHINERY	100	32.00	26.00	58.00	D	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	16.00	41.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27.00	16.00	43.00	A	1
021510P	FLUID MACHINERY (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. : 13784 Held Month: May, 2018 SGPA : 7.81 CGPA: 7.25 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	32.00	27.00	59.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	41.00	25.00	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	35.00	24.00	59.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	27.00	24.00	51.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	23.00	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	24.00	76.00	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	29.00	16.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	15.00	43.00	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. : 35583 Held Month: Sept, 2019 SGPA : 7.00 CGPA: 7.21 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	30.00	24.00	54.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	35 <sup>A</sup>	23.00	58.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	26 <sup>A</sup>	23.00	49.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	29.00	23.00	52.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	50.00	24.00	74.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	25.00	27.00	52.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	16.00	43.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	34.00	87.00	A	3

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19C14

Semester : VIII Seat No. : 10801 Held Month: May, 2019 SGPA : 7.78 CGPA: 7.28 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	28.00	28.00	56.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	29.00	27.00	56.00	D	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	47.00	27.00	74.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	48.00	27.00	75.00	B	3
011852	IRRIGATION ENGINEERING	100	29.00	28.00	57.00	D	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	17.00	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	36.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108516U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.83%
Marks Obt.	512.00	521.00	517.00	554.00	528.00	607.00	555.00	450.00	4244.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	187	190	190	202	187	211	189	210	1566	CGPA 7.28
Total Credit	27	27	27	27	26	27	27	27	215	



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## PROVISIONAL GRADE CARD

**Name** : VIVEK KUMAR TIWARI **Registration No. :** 15101123002  
**Father's Name** : ASHOK KUMAR TIWARI **Mother's Name :** ANITA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09565** **Held Month: FEB, 2017** **SGPA : 7.19** **CGPA: 7.19** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	25.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	25.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40.00^	27.00	67.00	D	3
211101	MATHEMATICS – I	100	35	24.00	59.00	D	4
221101	PHYSICS	100	42.00^	24.00	66.00	D	3
241105	COMMUNICATIVE ENGLISH	100	32	28.00	60.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03803

**Semester : II** **Roll No. : 101162123004** **Held Month: MAY, 2016** **SGPA : 7.11** **CGPA: 7.15** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	37.00	21.00	58.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	20.00	45.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	21.00	46.00	P	3
211202	MATHEMATICS-II	100	41.00	24.00	65.00	C	4
231201	ENGINEERING CHEMISTRY	100	25.00	20.00	45.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	39.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	38.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N20

**Semester : III** **Seat No. : 09565** **Held Month: FEB, 2017** **SGPA : 7.70** **CGPA: 7.33** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	37.00	23.00	60.00	C	3
011305	ENGINEERING GEOLOGY	100	20.00*	26.00	46.00	P	3
011307	FLUID MECHANICS	100	44.00	27.00	71.00	B	4
211303	MATHEMATICS – III	100	49.00	27.00	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	41.00	26.00	67.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	26.00	73.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	17.00	42.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	16.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	19.00	45.00	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 ---:-----

AKUA010501C17O50

**Semester : IV** **Seat No. : 41243** **Held Month: JUL, 2017** **SGPA : 7.56** **CGPA: 7.39** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	49.00	25.00	74.00	B	3
011406	MECHANICS OF SOLID – I	100	40.00	25.00	65.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	50.00	25.00	75.00	B	3
021407	THERMODYNAMICS	100	49.00	25.00	74.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	45.00	24.00	69.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	35.00	23.00	58.00	D	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	13.00	39.00	B	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	15.00	42.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	17.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M35

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## PROVISIONAL GRADE CARD

Name : VIVEK KUMAR TIWARI Registration No. : 15101123002  
 Father's Name : ASHOK KUMAR TIWARI Mother's Name : ANITA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51433 Held Month: Dec, 2017 SGPA : 8.15 CGPA: 7.54 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	55.00	24.00	79.00	B	3
011509	SOIL MECHANICS	100	43.00	27.00	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	47.00	26.00	73.00	B	4
011512	ENGINEERING HYDROLOGY	100	42.00	23.00	65.00	C	3
011513	MECHANICS OF SOLID-II	100	47.00	23.00	70.00	B	3
021510	FLUID MACHINERY	100	47.00	27.00	74.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	17.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27.00	17.00	44.00	A	1
021510P	FLUID MACHINERY (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. : 13785 Held Month: May, 2018 SGPA : 7.48 CGPA: 7.53 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	42.00	21.00	63.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	23.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	33.00	22.00	55.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	28.00	18.00	46.00	P	3
011619	TRANSPORTATION ENGINEERING-I	100	46.00	21.00	67.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	21.00	73.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	26.00	16.00	42.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	13.00	40.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	15.00	42.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	12.00	40.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 35584 Held Month: Sept, 2019 SGPA : 7.04 CGPA: 7.46 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	37.00	22.00	59.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	24.00	49.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	25 <sup>A</sup>	24.00	49.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	39.00	24.00	63.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	50.00	21.00	71.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	27.00	23.00	50.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	15.00	41.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	13.00	39.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	35.00	89.00	A	3

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19C15

Semester : VIII Seat No. : 10802 Held Month: May, 2019 SGPA : 8.22 CGPA: 7.55 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	25.00	26.00	51.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	32.00	25.00	57.00	D	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	47.00	25.00	72.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	46.00	28.00	74.00	B	3
011852	IRRIGATION ENGINEERING	100	27.00	26.00	53.00	D	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	37.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108517U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.79%
Marks Obt.	549.00	514.00	563.00	573.00	602.00	570.00	553.00	444.00	4368.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	194	192	208	204	212	202	190	222	1624	CGPA 7.55
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** : KAMAL KISHOR **Registration No. :** 15101123003  
**Father's Name** : SHEOKESHWAR RAM **Mother's Name :** PRAMILA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151123009 Held Month: JAN,2016 SGPA : 7.04 CGPA: 7.04 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	40	26.00	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	28	28.00	56.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	41	23.00	64.00	C	4
221101	PHYSICS	100	25	24.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	22*	27.00	49.00	P	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	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/1418/1/03798

**Semester : II Roll No. : 101162123001 Held Month: MAY,2016 SGPA : 7.74 CGPA: 7.39 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	38.00	26.00	64.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	22.00*	22.00	44.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	22.00	57.00	D	3
211202	MATHEMATICS-II	100	59.00	27.00	86.00	A	4
231201	ENGINEERING CHEMISTRY	100	28.00	24.00	52.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	13.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	15.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N17

**Semester : III Seat No. : 09566 Held Month: FEB,2017 SGPA : 7.52 CGPA: 7.43 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	31.00	27.00	58.00	D	3
011305	ENGINEERING GEOLOGY	100	27.00	28.00	55.00	D	3
011307	FLUID MECHANICS	100	47.00	28.00	75.00	B	4
211303	MATHEMATICS – III	100	51.00	27.00	78.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40.00	25.00	65.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	26.00	63.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	18.00	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26.00	18.00	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	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 ---:-----

AKUA010501C17O51

**Semester : IV Seat No. : 41244 Held Month: JUL, 2017 SGPA : 7.48 CGPA: 7.44 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	43.00	25.00	68.00	C	3
011406	MECHANICS OF SOLID – I	100	40.00	27.00	67.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	42.00	28.00	70.00	B	3
021407	THERMODYNAMICS	100	33.00	26.00	59.00	D	4
051401	OBJECT ORIENTED PROGRAMMING	100	43.00	25.00	68.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	25.00	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	28.00	18.00	46.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	37.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M36

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KAMAL KISHOR **Registration No. :** 15101123003  
**Father's Name** : SHEOKESHWAR RAM **Mother's Name :** PRAMILA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51434 Held Month: Dec, 2017 SGPA : 8.04 CGPA: 7.56 Total Credit: 26 of 26**

THEORY							
011508	ADVANCED SURVEYING	100	42.00	24.00	66.00	C	3
011509	SOIL MECHANICS	100	48.00	23.00	71.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	46.00	27.00	73.00	B	4
011512	ENGINEERING HYDROLOGY	100	39.00	27.00	66.00	C	3
011513	MECHANICS OF SOLID-II	100	50.00	24.00	74.00	B	3
021510	FLUID MACHINERY	100	46.00	28.00	74.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	16.00	44.00	A	1
021510P	FLUID MACHINERY (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. : 13786 Held Month: May, 2018 SGPA : 7.96 CGPA: 7.63 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	38.00	25.00	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	36.00	24.00	60.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	31.00	25.00	56.00	D	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	24.00	72.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	54.00	23.00	77.00	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	15.00	43.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	14.00	43.00	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. : 35585 Held Month: Sept, 2019 SGPA : 7.11 CGPA: 7.55 Total Credit: 27 of 27**

THEORY							
011722	FOUNDATION ENGINEERING	100	26.00	24.00	50.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	23.00	48.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	33 <sup>a</sup>	24.00	57.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	35.00	23.00	58.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	48.00	22.00	70.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	28.00	25.00	53.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	14.00	41.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	13.00	40.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	55.00	38.00	93.00	A+	3

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19C16

**Semester : VIII Seat No. : 10803 Held Month: May, 2019 SGPA : 8.44 CGPA: 7.67 Total Credit: 27 of 27**

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	26.00	66.00	C	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	36.00	28.00	64.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	47.00	27.00	74.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	45.00	28.00	73.00	B	3
011852	IRRIGATION ENGINEERING	100	28.00	27.00	55.00	D	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	37.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108518U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.89%
Marks Obt.	511.00	562.00	567.00	567.00	595.00	614.00	553.00	469.00	4438.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	190	209	203	202	209	215	192	228	1648	CGPA
Total Credit	27	27	27	27	26	27	27	27	215	7.67



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : AMRIT RAJ **Registration No. :** 15101123004  
**Father's Name** : RAJESH KUMAR **Mother's Name :** KIRAN KUMARI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09567** **Held Month: FEB, 2017** **SGPA : 7.41** **CGPA: 7.41** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	40	27.00	67.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	27.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	27.00	52.00	D	3
211101	MATHEMATICS – I	100	42	25.00	67.00	C	4
221101	PHYSICS	100	30.00^	24.00	54.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	27.00	64.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	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, 2016

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

AKU/HQ/1418/1/03801

**Semester : II** **Roll No. : 101162123012** **Held Month: MAY,2016** **SGPA : 7.48** **CGPA: 7.44** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	31.00	23.00	54.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	22.00	47.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	20.00	45.00	P	3
211202	MATHEMATICS-II	100	60.00	28.00	88.00	A	4
231201	ENGINEERING CHEMISTRY	100	25.00	22.00	47.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	15.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N28

**Semester : III** **Seat No. : 09567** **Held Month: FEB,2017** **SGPA : 7.63** **CGPA: 7.51** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	39.00	25.00	64.00	C	3
011305	ENGINEERING GEOLOGY	100	28.00	28.00	56.00	D	3
011307	FLUID MECHANICS	100	45.00	27.00	72.00	B	4
211303	MATHEMATICS – III	100	47.00	26.00	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40.00	23.00	63.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	26.00	69.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	18.00	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	18.00	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17O52

**Semester : IV** **Seat No. : 41245** **Held Month: JUL, 2017** **SGPA : 7.37** **CGPA: 7.47** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	48.00	26.00	74.00	B	3
011406	MECHANICS OF SOLID – I	100	33.00	26.00	59.00	D	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	29.00	25.00	54.00	D	3
021407	THERMODYNAMICS	100	49.00	25.00	74.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	31.00	25.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	24.00	73.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	26.00	18.00	44.00	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M37

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMRIT RAJ Registration No. : 15101123004  
 Father's Name : RAJESH KUMAR Mother's Name : KIRAN KUMARI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51435 Held Month: Dec, 2017 SGPA : 8.04 CGPA: 7.58 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	52.00	23.00	75.00	B	3
011509	SOIL MECHANICS	100	43.00	23.00	66.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	50.00	23.00	73.00	B	4
011512	ENGINEERING HYDROLOGY	100	44.00	24.00	68.00	C	3
011513	MECHANICS OF SOLID-II	100	49.00	22.00	71.00	B	3
021510	FLUID MACHINERY	100	44.00	28.00	72.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	25.00	16.00	41.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	15.00	41.00	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. : 13787 Held Month: May, 2018 SGPA : 7.70 CGPA: 7.60 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	33.00	23.00	56.00	D	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	37.00	24.00	61.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	41.00	24.00	65.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	44.00	23.00	67.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	45.00	22.00	67.00	C	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	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	16.00	42.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	27.00	14.00	41.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 35586 Held Month: Sept, 2019 SGPA : 7.15 CGPA: 7.54 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	30.00	23.00	53.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	22.00	47.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	34*	23.00	57.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	47.00	24.00	71.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	21.00	70.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	27.00	23.00	50.00	D	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	26.00	12.00	38.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	35.00	88.00	A	3

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19C17

Semester : VIII Seat No. : 10804 Held Month: May, 2019 SGPA : 8.11 CGPA: 7.61 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	27.00	67.00	C	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	36.00	25.00	61.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	52.00	26.00	78.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	45.00	24.00	69.00	C	3
011852	IRRIGATION ENGINEERING	100	49.00	28.00	77.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	25.00	16.00	41.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	35.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108519U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.59%
Marks Obt.	534.00	538.00	568.00	553.00	595.00	595.00	556.00	480.00	4419.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	200	202	206	199	209	208	193	219	1636	CGPA 7.61
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. :** 15101123005  
**Father's Name** : UPDESH PRASAD **Mother's Name :** PREM DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09568** **Held Month: FEB, 2017** **SGPA : 6.93** **CGPA: 6.93** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	32	25.00	57.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>^</sup>	24.00	49.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	35.00 <sup>^</sup>	25.00	60.00	D	3
211101	MATHEMATICS – I	100	27	24.00	51.00	D	4
221101	PHYSICS	100	27	25.00	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	34	28.00	62.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	42.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03791

**Semester : II** **Roll No. : 101162123003** **Held Month: MAY, 2016** **SGPA : 6.85** **CGPA: 6.89** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	24.00*	21.00	45.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	22.00	48.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	28.00	22.00	50.00	D	3
211202	MATHEMATICS-II	100	46.00	23.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	25.00	20.00	45.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	8.00	32.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	10.00	35.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	9.00	35.00	B	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N19

**Semester : III** **Seat No. : 09568** **Held Month: FEB, 2017** **SGPA : 7.33** **CGPA: 7.04** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	32.00	23.00	55.00	D	3
011305	ENGINEERING GEOLOGY	100	20.00*	26.00	46.00	P	3
011307	FLUID MECHANICS	100	39.00	26.00	65.00	C	4
211303	MATHEMATICS – III	100	43.00	28.00	71.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	33.00	25.00	58.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	26.00	70.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	16.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	16.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17O53

**Semester : IV** **Seat No. : 41246** **Held Month: JUL, 2017** **SGPA : 7.89** **CGPA: 7.25** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	47.00	25.00	72.00	B	3
011406	MECHANICS OF SOLID – I	100	34.00	26.00	60.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46.00	26.00	72.00	B	3
021407	THERMODYNAMICS	100	44.00	26.00	70.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	24.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	57.00	25.00	82.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	18.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M38

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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. : 15101123005  
 Father's Name : UPDESH PRASAD Mother's Name : PREM DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51436 Held Month: Dec, 2017 SGPA : 7.62 CGPA: 7.32 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	42.00	23.00	65.00	C	3
011509	SOIL MECHANICS	100	43.00	24.00	67.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	35.00	23.00	58.00	D	4
011512	ENGINEERING HYDROLOGY	100	48.00	23.00	71.00	B	3
011513	MECHANICS OF SOLID-II	100	52.00	23.00	75.00	B	3
021510	FLUID MACHINERY	100	40.00	26.00	66.00	C	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	26.00	15.00	41.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13788 Held Month: May, 2018 SGPA : 7.93 CGPA: 7.42 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	38.00	24.00	62.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	23.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	36.00	24.00	60.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	22.00	68.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	22.00	72.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	53.00	22.00	75.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	15.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	14.00	43.00	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. : 14770 Held Month: Dec, 2018 SGPA : 6.93 CGPA: 7.35 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	34.00	21.00	55.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	24.00	49.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	24.00	49.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	39.00	22.00	61.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	48.00	21.00	69.00	C	3
011755	AIR POLLUTION ENGINEERING (EL)	100	31.00	23.00	54.00	D	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	15.00	42.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	13.00	38.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	34.00	87.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19C18

Semester : VIII Seat No. : 10805 Held Month: May, 2019 SGPA : 8.33 CGPA: 7.47 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	40.00	26.00	66.00	C	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	37.00	25.00	62.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	49.00	26.00	75.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	43.00	27.00	70.00	B	3
011852	IRRIGATION ENGINEERING	100	53.00	28.00	81.00	A	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	26.00	16.00	42.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	35.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108520U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.00%
Marks Obt.	503.00	492.00	533.00	578.00	570.00	614.00	545.00	483.00	4318.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	187	185	198	213	198	214	187	225	1607	CGPA 7.47
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** : NAUSHAD ALAM **Registration No.** : 15101123006  
**Father's Name** : MERAJ ALAM **Mother's Name** : AINUL NESHA  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09569** **Held Month: FEB, 2017** **SGPA : 7.22** **CGPA: 7.22** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	35	29.00	<b>64.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	27.00^	25.00	<b>52.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	<b>51.00</b>	D	3
211101	MATHEMATICS – I	100	48	24.00	<b>72.00</b>	B	4
221101	PHYSICS	100	28.00^	24.00	<b>52.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	37.00^	25.00	<b>62.00</b>	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	19.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03795

**Semester : II** **Roll No. : 101162123006** **Held Month: MAY, 2016** **SGPA : 7.52** **CGPA: 7.37** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	28.00	<b>53.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	24.00	<b>58.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32.00	20.00	<b>52.00</b>	D	3
211202	MATHEMATICS-II	100	39.00	28.00	<b>67.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	32.00	23.00	<b>55.00</b>	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	30.00	18.00	<b>48.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	13.00	<b>38.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	15.00	<b>44.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	39.00	<b>96.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	<b>41.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N22

**Semester : III** **Seat No. : 09569** **Held Month: FEB, 2017** **SGPA : 7.81** **CGPA: 7.52** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	47.00	27.00	<b>74.00</b>	B	3
011305	ENGINEERING GEOLOGY	100	30.00	28.00	<b>58.00</b>	D	3
011307	FLUID MECHANICS	100	37.00	28.00	<b>65.00</b>	C	4
211303	MATHEMATICS – III	100	44.00	28.00	<b>72.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44.00	26.00	<b>70.00</b>	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	26.00	<b>67.00</b>	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	19.00	<b>44.00</b>	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17O54

**Semester : IV** **Seat No. : 41247** **Held Month: JUL, 2017** **SGPA : 8.11** **CGPA: 7.67** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	50.00	27.00	<b>77.00</b>	B	3
011406	MECHANICS OF SOLID – I	100	46.00	27.00	<b>73.00</b>	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40.00	29.00	<b>69.00</b>	C	3
021407	THERMODYNAMICS	100	50.00	25.00	<b>75.00</b>	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	48.00	25.00	<b>73.00</b>	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	51.00	26.00	<b>77.00</b>	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	17.00	<b>39.00</b>	B	2
211404P	NMCT (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M39

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NAUSHAD ALAM Registration No. : 15101123006  
 Father's Name : MERAJ ALAM Mother's Name : AINUL NESHA  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51437 Held Month: Dec, 2017 SGPA : 8.46 CGPA: 7.82 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	46.00	24.00	70.00	B	3
011509	SOIL MECHANICS	100	49.00	27.00	76.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	48.00	26.00	74.00	B	4
011512	ENGINEERING HYDROLOGY	100	47.00	27.00	74.00	B	3
011513	MECHANICS OF SOLID-II	100	52.00	25.00	77.00	B	3
021510	FLUID MACHINERY	100	46.00	27.00	73.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	18.00	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	18.00	46.00	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. : 13789 Held Month: May, 2018 SGPA : 8.26 CGPA: 7.89 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	27.00	66.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	39.00	27.00	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	41.00	27.00	68.00	C	3
011618	ENVIRONMENTAL ENGINEERING-I	100	36.00	26.00	62.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	41.00	26.00	67.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	54.00	27.00	81.00	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	28.00	17.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	17.00	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 14771 Held Month: Dec, 2018 SGPA : 7.33 CGPA: 7.81 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	25.00	23.00	48.00	P	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	25.00	50.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	24.00	49.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	47.00	24.00	71.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	50.00	24.00	74.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	33.00	27.00	60.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	16.00	42.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	16.00	42.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	54.00	35.00	89.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19C19

Semester : VIII Seat No. : 10806 Held Month: May, 2019 SGPA : 8.89 CGPA: 7.95 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	42.00	28.00	70.00	B	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	40.00	28.00	68.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	56.00	26.00	82.00	A	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	47.00	28.00	75.00	B	3
011852	IRRIGATION ENGINEERING	100	48.00	28.00	76.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	37.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108521U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.68%
Marks Obt.	529.00	552.00	584.00	612.00	626.00	639.00	566.00	507.00	4615.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	195	203	211	219	220	223	198	240	1709	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 : AHAD KHAN Registration No. : 15101123007  
 Father's Name : AZIMULLAH KHAN Mother's Name : MASUDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Seat No. : 09570 Held Month: FEB, 2017 SGPA : 7.30 CGPA: 7.30 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	43	27.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	27.00	56.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	24.00	52.00	D	3
211101	MATHEMATICS – I	100	32	25.00	57.00	D	4
221101	PHYSICS	100	37.00 <sup>^</sup>	26.00	63.00	D	3
241105	COMMUNICATIVE ENGLISH	100	29	29.00	58.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	17.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03799

**Semester : II Roll No. : 101162123011 Held Month: MAY, 2016 SGPA : 7.70 CGPA: 7.50 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	36.00	27.00	63.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	24.00*	26.00	50.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	20.00	51.00	D	3
211202	MATHEMATICS-II	100	55.00	24.00	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	35.00	23.00	58.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	16.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N27

**Semester : III Seat No. : 09570 Held Month: FEB, 2017 SGPA : 8.22 CGPA: 7.74 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	45.00	28.00	73.00	B	3
011305	ENGINEERING GEOLOGY	100	25.00	28.00	53.00	D	3
011307	FLUID MECHANICS	100	46.00	28.00	74.00	B	4
211303	MATHEMATICS – III	100	48.00	28.00	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	46.00	28.00	74.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	49.00	28.00	77.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	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 ---:-----

AKUA010501C17O55

**Semester : IV Seat No. : 41248 Held Month: JUL, 2017 SGPA : 8.59 CGPA: 7.95 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	55.00	28.00	83.00	A	3
011406	MECHANICS OF SOLID – I	100	48.00	28.00	76.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	48.00	29.00	77.00	B	3
021407	THERMODYNAMICS	100	54.00	27.00	81.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	47.00	27.00	74.00	B	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	18.00	44.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	19.00	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	18.00	40.00	A	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M40

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AHAD KHAN Registration No. : 15101123007  
 Father's Name : AZIMULLAH KHAN Mother's Name : MASUDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51438 Held Month: Dec, 2017 SGPA : 8.35 CGPA: 8.03 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	51.00	27.00	78.00	B	3
011509	SOIL MECHANICS	100	46.00	27.00	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	50.00	26.00	76.00	B	4
011512	ENGINEERING HYDROLOGY	100	50.00	28.00	78.00	B	3
011513	MECHANICS OF SOLID-II	100	49.00	26.00	75.00	B	3
021510	FLUID MACHINERY	100	36.00	26.00	62.00	C	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	17.00	45.00	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. : 13790 Held Month: May, 2018 SGPA : 8.70 CGPA: 8.14 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	38.00	28.00	66.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	28.00	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	28.00	76.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	51.00	28.00	79.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	47.00	28.00	75.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	55.00	28.00	83.00	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	28.00	18.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 14772 Held Month: Dec, 2018 SGPA : 7.78 CGPA: 8.09 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	39.00	24.00	63.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	26.00	25.00	51.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	20.00	45.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	49.00	25.00	74.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	23.00	72.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	46.00	27.00	73.00	B	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	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 ---:-----

AKUA010501C19C20

Semester : VIII Seat No. : 10807 Held Month: May, 2019 SGPA : 8.81 CGPA: 8.18 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	44.00	28.00	72.00	B	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	36.00	26.00	62.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	53.00	28.00	81.00	A	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	49.00	27.00	76.00	B	3
011852	IRRIGATION ENGINEERING	100	49.00	28.00	77.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	17.00	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	54.00	36.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108522U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.12%
Marks Obt.	540.00	567.00	615.00	643.00	623.00	685.00	595.00	502.00	4770.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	197	208	222	232	217	235	210	238	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** : PRINCE KUMAR **Registration No. :** 15101123009  
**Father's Name** : NANDKISHOR YADAV **Mother's Name :** CHANDA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151123003 Held Month: JAN,2016 SGPA : 6.96 CGPA: 6.96 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	30	26.00	56.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	25.00	50.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	25.00	45.00	P	3
211101	MATHEMATICS – I	100	41	25.00	66.00	C	4
221101	PHYSICS	100	25	24.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	26.00	63.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16.00	43.00	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/1418/1/03792

**Semester : II Seat No. : 20420 Held Month: JUL, 2017 SGPA : 7.56 CGPA: 7.26 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	41.00^	21.00	62.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	39.00^	23.00	62.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	45.00^	23.00	68.00	D	3
211202	MATHEMATICS-II	100	50.00	25.00	75.00	B	4
231201	ENGINEERING CHEMISTRY	100	25.00	24.00	49.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	14.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	15.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501C16N30

**Semester : III Seat No. : 09571 Held Month: FEB,2017 SGPA : 7.33 CGPA: 7.28 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	35.00	26.00	61.00	C	3
011305	ENGINEERING GEOLOGY	100	25.00	27.00	52.00	D	3
011307	FLUID MECHANICS	100	40.00	26.00	66.00	C	4
211303	MATHEMATICS – III	100	38.00	25.00	63.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	39.00	24.00	63.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	26.00	69.00	C	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	18.00	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	18.00	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	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 ---:-----

AKUA010501C17O56

**Semester : IV Seat No. : 20420 Held Month: JUL, 2017 SGPA : 7.85 CGPA: 7.43 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	43.00	27.00	70.00	B	3
011406	MECHANICS OF SOLID – I	100	42.00	27.00	69.00	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	43.00	29.00	72.00	B	3
021407	THERMODYNAMICS	100	51.00	24.00	75.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	24.00	59.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	61.00	26.00	87.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	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	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17G01

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 Registration No. : 15101123009  
 Father's Name : NANDKISHOR YADAV Mother's Name : CHANDA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51439 Held Month: Dec, 2017 SGPA : 7.77 CGPA: 7.49 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	39.00	24.00	63.00	C	3
011509	SOIL MECHANICS	100	47.00	27.00	74.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	37.00	27.00	64.00	C	4
011512	ENGINEERING HYDROLOGY	100	46.00	24.00	70.00	B	3
011513	MECHANICS OF SOLID-II	100	37.00	24.00	61.00	C	3
021510	FLUID MACHINERY	100	42.00	23.00	65.00	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	27.00	17.00	44.00	A	1
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	13.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13791 Held Month: May, 2018 SGPA : 8.19 CGPA: 7.61 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	34.00	26.00	60.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	25.00	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	35.00	26.00	61.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	52.00	24.00	76.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	53.00	25.00	78.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	29.00	16.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	15.00	43.00	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. : 14773 Held Month: Dec, 2018 SGPA : 7.26 CGPA: 7.56 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	31.00	23.00	54.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	25.00	50.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	20.00*	23.00	43.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	31.00	25.00	56.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	51.00	23.00	74.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	37.00	26.00	63.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	16.00	43.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	13.00	39.00	B	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 ---:-----

AKUA010501C19C21

Semester : VIII Seat No. : 10808 Held Month: May, 2019 SGPA : 8.41 CGPA: 7.67 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	46.00	26.00	72.00	B	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	32.00	28.00	60.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	50.00	26.00	76.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	49.00	26.00	75.00	B	3
011852	IRRIGATION ENGINEERING	100	46.00	28.00	74.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	36.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108523U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.41%
Marks Obt.	501.00	577.00	546.00	595.00	569.00	636.00	555.00	492.00	4471.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	188	204	198	212	202	221	196	227	1648	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 : MD ARSHAD ALAM Registration No. : 15101123011  
 Father's Name : HAZRAT ALAM Mother's Name : SHAHNAZ KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Seat No. : 09572 Held Month: FEB, 2017 SGPA : 6.93 CGPA: 6.93 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	27	25.00	52.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	25.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26	27.00	53.00	D	3
211101	MATHEMATICS – I	100	28	25.00	53.00	D	4
221101	PHYSICS	100	33.00 <sup>^</sup>	25.00	58.00	P	3
241105	COMMUNICATIVE ENGLISH	100	29	29.00	58.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16.00	43.00	A	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/1418/1/03800

**Semester : II Seat No. : 20422 Held Month: JUL, 2017 SGPA : 7.63 CGPA: 7.28 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	21.00	46.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	37.00 <sup>^</sup>	26.00	63.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	40.00 <sup>^</sup>	21.00	61.00	D	3
211202	MATHEMATICS-II	100	51.00	24.00	75.00	B	4
231201	ENGINEERING CHEMISTRY	100	38.00 <sup>^</sup>	26.00	64.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	15.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	12.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	26.00	19.00	45.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501C16N24

**Semester : III Seat No. : 09572 Held Month: FEB, 2017 SGPA : 7.85 CGPA: 7.47 Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	40.00	28.00	68.00	C	3
011305	ENGINEERING GEOLOGY	100	27.00	28.00	55.00	D	3
011307	FLUID MECHANICS	100	40.00	27.00	67.00	C	4
211303	MATHEMATICS – III	100	48.00	28.00	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	37.00	25.00	62.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27.00	71.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	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 ---:-----

AKUA010501C17O57

**Semester : IV Seat No. : 20422 Held Month: JUL, 2017 SGPA : 8.04 CGPA: 7.61 Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	48.00	26.00	74.00	B	3
011406	MECHANICS OF SOLID – I	100	47.00	26.00	73.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40.00	28.00	68.00	C	3
021407	THERMODYNAMICS	100	44.00	27.00	71.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	25.00	62.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	24.00	80.00	A	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	17.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17G02

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 ARSHAD ALAM Registration No. : 15101123011  
 Father's Name : HAZRAT ALAM Mother's Name : SHAHNAZ KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51440 Held Month: Dec, 2017 SGPA : 8.19 CGPA: 7.72 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	45.00	26.00	71.00	B	3
011509	SOIL MECHANICS	100	44.00	23.00	67.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	36.00	27.00	63.00	C	4
011512	ENGINEERING HYDROLOGY	100	47.00	27.00	74.00	B	3
011513	MECHANICS OF SOLID-II	100	51.00	26.00	77.00	B	3
021510	FLUID MACHINERY	100	50.00	28.00	78.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	17.00	45.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	17.00	45.00	A+	1
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13792 Held Month: May, 2018 SGPA : 8.22 CGPA: 7.81 Total Credit: 27 of 27

### THEORY

011615	SOIL AND ROCK MECHANICS	100	39.00	28.00	67.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	35.00	28.00	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	28.00	75.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	42.00	26.00	68.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	42.00	27.00	69.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	51.00	28.00	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	26.00	18.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 14774 Held Month: Dec, 2018 SGPA : 7.22 CGPA: 7.72 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	33.00	24.00	57.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	24.00*	25.00	49.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	24.00	49.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	39.00	25.00	64.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	24.00	73.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	33.00	26.00	59.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	16.00	43.00	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 ---:-----

AKUA010501C19C22

Semester : VIII Seat No. : 10809 Held Month: May, 2019 SGPA : 8.33 CGPA: 7.80 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	30.00	28.00	58.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	35.00	29.00	64.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	47.00	27.00	74.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	46.00	27.00	73.00	B	3
011852	IRRIGATION ENGINEERING	100	30.00	28.00	58.00	D	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108524U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.61%
Marks Obt.	503.00	572.00	584.00	591.00	607.00	652.00	573.00	465.00	4547.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	187	206	212	217	213	222	195	225	1677	CGPA 7.80
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 : NIRBHAY KUMAR Registration No. : 15101123012  
 Father's Name : AJIT KUMAR SHARMA Mother's Name : CHANDRAKALA KUWAR  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 101151123005 Held Month: JAN,2016 SGPA : 7.74 CGPA: 7.74 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	41	29.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	29.00	54.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	26.00	54.00	D	3
211101	MATHEMATICS - I	100	40	27.00	67.00	C	4
221101	PHYSICS	100	38	26.00	64.00	C	3
241105	COMMUNICATIVE ENGLISH	100	32	29.00	61.00	C	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	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/1418/1/03794

**Semester : II Roll No. : 101162123013 Held Month: MAY,2016 SGPA : 7.93 CGPA: 7.83 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	27.00	29.00	56.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	28.00	28.00	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32.00	23.00	55.00	D	3
211202	MATHEMATICS-II	100	56.00	23.00	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	28.00	29.00	57.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	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 ---:-----

AKUA010501C16N29

**Semester : III Seat No. : 09573 Held Month: FEB,2017 SGPA : 7.89 CGPA: 7.85 Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	41.00	28.00	69.00	C	3
011305	ENGINEERING GEOLOGY	100	27.00	28.00	55.00	D	3
011307	FLUID MECHANICS	100	44.00	26.00	70.00	B	4
211303	MATHEMATICS - III	100	49.00	26.00	75.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	33.00	23.00	56.00	D	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	47.00	28.00	75.00	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	17.00	46.00	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 ---:-----

AKUA010501C17O58

**Semester : IV Seat No. : 41251 Held Month: JUL, 2017 SGPA : 8.52 CGPA: 8.02 Total Credit: 27 of 27**

### THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	47.00	28.00	75.00	B	3
011406	MECHANICS OF SOLID - I	100	61.00	28.00	89.00	A	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	44.00	28.00	72.00	B	3
021407	THERMODYNAMICS	100	54.00	26.00	80.00	A	4
051401	OBJECT ORIENTED PROGRAMMING	100	40.00	25.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54.00	26.00	80.00	A	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	28.00	19.00	47.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	37.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M41

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

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 Father's Name : AJIT KUMAR SHARMA Mother's Name : CHANDRAKALA KUWAR  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51441 Held Month: Dec, 2017 SGPA : 8.31 CGPA: 8.07 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	46.00	27.00	73.00	B	3
011509	SOIL MECHANICS	100	40.00	24.00	64.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	47.00	25.00	72.00	B	4
011512	ENGINEERING HYDROLOGY	100	43.00	27.00	70.00	B	3
011513	MECHANICS OF SOLID-II	100	52.00	26.00	78.00	B	3
021510	FLUID MACHINERY	100	44.00	28.00	72.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	19.00	46.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27.00	17.00	44.00	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. : 13793 Held Month: May, 2018 SGPA : 8.59 CGPA: 8.16 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	37.00	28.00	65.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	44.00	28.00	72.00	B	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	46.00	28.00	74.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	46.00	27.00	73.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	40.00	27.00	67.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	53.00	28.00	81.00	A	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	27.00	18.00	45.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	19.00	48.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 14775 Held Month: Dec, 2018 SGPA : 7.52 CGPA: 8.07 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	37.00	24.00	61.00	C	3
011723	ENVIRONMENTAL ENGINEERING-II	100	26.00	24.00	50.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	24.00	49.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	35.00	24.00	59.00	D	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	50.00	24.00	74.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	39.00	27.00	66.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	16.00	43.00	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	38.00	93.00	A+	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19C23

Semester : VIII Seat No. : 10810 Held Month: May, 2019 SGPA : 8.44 CGPA: 8.12 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	31.00	28.00	59.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	39.00	29.00	68.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	49.00	28.00	77.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	47.00	28.00	75.00	B	3
011852	IRRIGATION ENGINEERING	100	38.00	28.00	66.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108525U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.87%
Marks Obt.	557.00	583.00	585.00	627.00	608.00	666.00	583.00	482.00	4691.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	209	214	213	230	216	232	203	228	1745	CGPA 8.12
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 MERAJ HUSSAIN Registration No. : 15101123013  
 Father's Name : MD MOKHTAR HUSSAIN Mother's Name : SOYEBA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 51442 Held Month: JAN, 2018 SGPA : 6.89 CGPA: 6.89 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	37	25.00	62.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	54.00^	24.00	78.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	30.00^	26.00	56.00	P	3
211101	MATHEMATICS – I	100	33	24.00	57.00	D	4
221101	PHYSICS	100	28.00^	24.00	52.00	P	3
241105	COMMUNICATIVE ENGLISH	100	29	28.00	57.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	42.00	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	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03804

Semester : II Roll No. : 101162123007 Held Month: MAY, 2016 SGPA : 6.93 CGPA: 6.91 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	30.00	21.00	51.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	29.00	21.00	50.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	17.00	48.00	P	3
211202	MATHEMATICS-II	100	57.00	26.00	83.00	A	4
231201	ENGINEERING CHEMISTRY	100	24.00*	19.00	43.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	14.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	15.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	0.00	56.00	D	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N23

Semester : III Seat No. : 09574 Held Month: FEB, 2017 SGPA : 7.63 CGPA: 7.15 Total Credit: 27 of 27

THEORY							
011303	BUILDING SCIENCE	100	39.00	23.00	62.00	C	3
011305	ENGINEERING GEOLOGY	100	32.00	26.00	58.00	D	3
011307	FLUID MECHANICS	100	39.00	27.00	66.00	C	4
211303	MATHEMATICS – III	100	45.00	28.00	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	35.00	25.00	60.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	26.00	70.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	25.00	16.00	41.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	17.00	42.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17O59

Semester : IV Seat No. : 41252 Held Month: JUL, 2017 SGPA : 7.78 CGPA: 7.31 Total Credit: 27 of 27

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	41.00	27.00	68.00	C	3
011406	MECHANICS OF SOLID – I	100	47.00	25.00	72.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	40.00	28.00	68.00	C	3
021407	THERMODYNAMICS	100	50.00	26.00	76.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	26.00	60.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	25.00	71.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	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	22.00	17.00	39.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M42

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 MERAJ HUSSAIN Registration No. : 15101123013  
 Father's Name : MD MOKHTAR HUSSAIN Mother's Name : SOYEBA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51442 Held Month: Dec, 2017 SGPA : 8.04 CGPA: 7.45 Total Credit: 26 of 26

### THEORY

011508	ADVANCED SURVEYING	100	46.00	22.00	68.00	C	3
011509	SOIL MECHANICS	100	50.00	23.00	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	51.00	25.00	76.00	B	4
011512	ENGINEERING HYDROLOGY	100	44.00	25.00	69.00	C	3
011513	MECHANICS OF SOLID-II	100	50.00	23.00	73.00	B	3
021510	FLUID MACHINERY	100	45.00	28.00	73.00	B	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	27.00	17.00	44.00	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. : 13794 Held Month: May, 2018 SGPA : 8.11 CGPA: 7.56 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	40.00	23.00	63.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	48.00	25.00	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	38.00	24.00	62.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	50.00	24.00	74.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	54.00	25.00	79.00	B	2

### PRACTICAL

011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	19.00	47.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	16.00	44.00	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. : 14776 Held Month: Dec, 2018 SGPA : 7.22 CGPA: 7.51 Total Credit: 27 of 27

### THEORY

011722	FOUNDATION ENGINEERING	100	35.00	21.00	56.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	31.00	24.00	55.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	23.00	48.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	41.00	24.00	65.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	23.00	72.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	35.00	24.00	59.00	D	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	26.00	14.00	40.00	A	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	35.00	88.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19C24

Semester : VIII Seat No. : 10811 Held Month: May, 2019 SGPA : 8.22 CGPA: 7.60 Total Credit: 27 of 27

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	32.00	27.00	59.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	39.00	27.00	66.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	57.00	26.00	83.00	A	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	48.00	28.00	76.00	B	3
011852	IRRIGATION ENGINEERING	100	43.00	27.00	70.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	27.00	17.00	44.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	53.00	36.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108526U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.08%
Marks Obt.	533.00	491.00	556.00	578.00	602.00	636.00	567.00	487.00	4450.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	186	187	206	210	209	219	195	222	1634	CGPA 7.60
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 SHAKIR ALI **Registration No. :** 15101123014  
**Father's Name** : ALI AHMAD **Mother's Name :** FARAH FATIMA ALI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09575** **Held Month: FEB, 2017** **SGPA : 7.56** **CGPA: 7.56** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	40	26.00	<b>66.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	27.00	<b>58.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	<b>51.00</b>	D	3
211101	MATHEMATICS – I	100	31	25.00	<b>56.00</b>	D	4
221101	PHYSICS	100	43.00 <sup>^</sup>	26.00	<b>69.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	42	28.00	<b>70.00</b>	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	<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	29	18.00	<b>47.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03802

**Semester : II** **Roll No. : 101162123009** **Held Month: MAY, 2016** **SGPA : 7.41** **CGPA: 7.48** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	25.00	28.00	<b>53.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	22.00	<b>48.00</b>	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	38.00	21.00	<b>59.00</b>	D	3
211202	MATHEMATICS-II	100	57.00	23.00	<b>80.00</b>	A	4
231201	ENGINEERING CHEMISTRY	100	26.00	18.00	<b>44.00</b>	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	30.00	9.00	<b>39.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	10.00	<b>38.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	55.00	38.00	<b>93.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N25

**Semester : III** **Seat No. : 09575** **Held Month: FEB, 2017** **SGPA : 7.93** **CGPA: 7.63** **Total Credit: 27 of 27**

### THEORY

011303	BUILDING SCIENCE	100	41.00	22.00	<b>63.00</b>	C	3
011305	ENGINEERING GEOLOGY	100	31.00	23.00	<b>54.00</b>	D	3
011307	FLUID MECHANICS	100	45.00	27.00	<b>72.00</b>	B	4
211303	MATHEMATICS – III	100	50.00	26.00	<b>76.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	44.00	27.00	<b>71.00</b>	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	27.00	<b>72.00</b>	B	4

### PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	27.00	13.00	<b>40.00</b>	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	17.00	<b>46.00</b>	A+	1
011314P	CIVIL ENGINEERING DRAWING (PRACTICAL)	50	28.00	14.00	<b>42.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17O60

**Semester : IV** **Seat No. : 41253** **Held Month: JUL, 2017** **SGPA : 7.89** **CGPA: 7.69** **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	47.00	20.00	<b>67.00</b>	C	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	45.00	28.00	<b>73.00</b>	B	3
021407	THERMODYNAMICS	100	53.00	25.00	<b>78.00</b>	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	27.00	<b>68.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	24.00	<b>69.00</b>	C	3

### PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	13.00	<b>41.00</b>	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	18.00	<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 ---:-----

AKUA010501H17M43

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 SHAKIR ALI Registration No. : 15101123014  
 Father's Name : ALI AHMAD Mother's Name : FARAH FATIMA ALI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 51443 Held Month: Dec, 2017 SGPA : 8.35 CGPA: 7.82 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	52.00	22.00	74.00	B	3
011509	SOIL MECHANICS	100	47.00	23.00	70.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	52.00	25.00	77.00	B	4
011512	ENGINEERING HYDROLOGY	100	51.00	22.00	73.00	B	3
011513	MECHANICS OF SOLID-II	100	51.00	22.00	73.00	B	3
021510	FLUID MACHINERY	100	45.00	27.00	72.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	16.00	42.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27.00	15.00	42.00	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. : 13795 Held Month: May, 2018 SGPA : 8.11 CGPA: 7.87 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	33.00	22.00	55.00	D	3
011616	STRUCTURAL ANALYSIS-II	100	41.00	23.00	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	49.00	23.00	72.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	50.00	22.00	72.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	48.00	22.00	70.00	B	3
011620	DESIGN OF STEEL STRUCTURES	100	55.00	21.00	76.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	27.00	17.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	29.00	16.00	45.00	A+	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	14.00	42.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 14777 Held Month: Dec, 2018 SGPA : 7.37 CGPA: 7.80 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	36.00	21.00	57.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	25.00	24.00	49.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	20.00	45.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	46.00	24.00	70.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	49.00	22.00	71.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	45.00	27.00	72.00	B	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	14.00	39.00	B	2
011729P	PROJECT-I (PRACTICAL)	100	53.00	36.00	89.00	A	3

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19C25

Semester : VIII Seat No. : 10812 Held Month: May, 2019 SGPA : 8.48 CGPA: 7.88 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	32.00	26.00	58.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	41.00	25.00	66.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	51.00	26.00	77.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	46.00	24.00	70.00	B	3
011852	IRRIGATION ENGINEERING	100	46.00	27.00	73.00	B	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	26.00	16.00	42.00	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 ---:-----

AKUN19108527U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.69%
Marks Obt.	553.00	538.00	579.00	595.00	612.00	625.00	574.00	476.00	4552.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	204	200	214	213	217	219	199	229	1695	CGPA 7.88
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** : KRISHNA KUMAR CHOUDHARY **Registration No. :** 15101123015  
**Father's Name** : MUNNA CHOUDHARY **Mother's Name :** SEKANTI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09576** **Held Month: FEB, 2017** **SGPA : 7.37** **CGPA: 7.37** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	46	25.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	27.00 <sup>^</sup>	28.00	55.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	38	24.00	62.00	C	4
221101	PHYSICS	100	37	26.00	63.00	C	3
241105	COMMUNICATIVE ENGLISH	100	38.00 <sup>^</sup>	28.00	66.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	17.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16.00	43.00	A	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/1418/1/03796

**Semester : II** **Roll No. : 101162123002** **Held Month: MAY, 2016** **SGPA : 7.07** **CGPA: 7.22** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	29.00	19.00	48.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	22.00 <sup>*</sup>	24.00	46.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	18.00	49.00	P	3
211202	MATHEMATICS-II	100	57.00	18.00	75.00	B	4
231201	ENGINEERING CHEMISTRY	100	26.00	18.00	44.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	15.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	15.00	41.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	13.00	40.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N18

**Semester : III** **Seat No. : 09576** **Held Month: FEB, 2017** **SGPA : 7.93** **CGPA: 7.46** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	38.00	24.00	62.00	C	3
011305	ENGINEERING GEOLOGY	100	26.00	28.00	54.00	D	3
011307	FLUID MECHANICS	100	43.00	27.00	70.00	B	4
211303	MATHEMATICS – III	100	50.00	26.00	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	47.00	25.00	72.00	B	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	51.00	26.00	77.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	26.00	18.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	26.00	18.00	44.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	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 ---:-----

AKUA010501C17O61

**Semester : IV** **Seat No. : 41254** **Held Month: JUL, 2017** **SGPA : 7.89** **CGPA: 7.56** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	48.00	26.00	74.00	B	3
011406	MECHANICS OF SOLID – I	100	51.00	28.00	79.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	39.00	28.00	67.00	C	3
021407	THERMODYNAMICS	100	45.00	24.00	69.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	49.00	24.00	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	25.00	77.00	B	3
PRACTICAL							
011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	26.00	17.00	43.00	A	2
011406P	MECHANICS OF SOLID – I (PRACTICAL)	50	27.00	18.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17M44

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : KRISHNA KUMAR CHOUDHARY **Registration No.** : 15101123015  
**Father's Name** : MUNNA CHOUDHARY **Mother's Name** : SEKANTI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 51444 Held Month: Dec, 2017 SGPA : 8.23 CGPA: 7.69 Total Credit: 26 of 26**

### THEORY

011508	ADVANCED SURVEYING	100	47.00	25.00	72.00	B	3
011509	SOIL MECHANICS	100	46.00	27.00	73.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	35.00	25.00	60.00	C	4
011512	ENGINEERING HYDROLOGY	100	47.00	27.00	74.00	B	3
011513	MECHANICS OF SOLID-II	100	49.00	24.00	73.00	B	3
021510	FLUID MACHINERY	100	47.00	24.00	71.00	B	3

### PRACTICAL

011508P	ADVANCED SURVEYING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	16.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	17.00	45.00	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. : 13796 Held Month: May, 2018 SGPA : 8.19 CGPA: 7.78 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	39.00	26.00	65.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	47.00	26.00	73.00	B	3
011618	ENVIRONMENTAL ENGINEERING-I	100	49.00	25.00	74.00	B	3
011619	TRANSPORTATION ENGINEERING-I	100	43.00	23.00	66.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	26.00	78.00	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	27.00	17.00	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	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. : 14778 Held Month: Dec, 2018 SGPA : 7.37 CGPA: 7.72 Total Credit: 27 of 27**

### THEORY

011722	FOUNDATION ENGINEERING	100	36.00	23.00	59.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	27.00	24.00	51.00	D	3
011724	TRANSPORTATION ENGINEERING-II	100	25.00	20.00	45.00	P	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	45.00	24.00	69.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	51.00	22.00	73.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	43.00	23.00	66.00	C	3

### PRACTICAL

011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	25.00	16.00	41.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	25.00	14.00	39.00	B	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 ---:-----

AKUA010501C19C26

**Semester : VIII Seat No. : 10813 Held Month: May, 2019 SGPA : 8.11 CGPA: 7.77 Total Credit: 27 of 27**

### THEORY

011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	31.00	27.00	58.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	39.00	27.00	66.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	53.00	26.00	79.00	B	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	52.00	24.00	76.00	B	3
011852	IRRIGATION ENGINEERING	100	45.00	28.00	73.00	B	3

### PRACTICAL

011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	26.00	16.00	42.00	A	2
011829P	PROJECT-II (PRACTICAL)	100	52.00	36.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108528U08M

## 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.	545.00	517.00	589.00	603.00	601.00	648.00	577.00	482.00	4562.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	199	191	214	213	214	221	199	219	1670	CGPA 7.77
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** : SAURABH PANDAY **Registration No.** : 15102123016  
**Father's Name** : BIPIN PANDAY **Mother's Name** : RITA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09634** **Held Month: FEB, 2017** **SGPA : 6.96** **CGPA: 6.96** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	40	25.00	65.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>A</sup>	26.00	51.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00 <sup>A</sup>	26.00	51.00	P	3
211101	MATHEMATICS – I	100	44	24.00	68.00	C	4
221101	PHYSICS	100	25	26.00	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	36.00 <sup>A</sup>	27.00	63.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	42.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	42.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	15.00	40.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	18.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03826

**Semester : II** **Seat No. : 20562** **Held Month: JUL, 2017** **SGPA : 6.63** **CGPA: 6.80** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	25.00 <sup>A</sup>	22.00	47.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	23.00	49.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	20.00	45.00	P	3
211202	MATHEMATICS-II	100	25.00	24.00	49.00	P	4
231201	ENGINEERING CHEMISTRY	100	30.00 <sup>A</sup>	21.00	51.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	39.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	14.00	40.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16103

**Semester : III** **Seat No. : 35071** **Held Month: Sept, 2019** **SGPA : 6.68** **CGPA: 6.76** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	32 <sup>A</sup>	28.00	60.00	D	4
021305	MATERIAL SCIENCE	100	40.00	21.00	61.00	C	4
021306	STRENGTH OF MATERIAL	100	30.00	21.00	51.00	D	3
021307	THERMODYNAMICS	100	29.00	24.00	53.00	D	4
211303	MATHEMATICS – III	100	40.00	26.00	66.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34.00	22.00	56.00	D	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.Tech. 3rd Semester Special Examination, 2019

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

AKUA010501D17G68

**Semester : IV** **Seat No. : 20562** **Held Month: JUL, 2017** **SGPA : 7.56** **CGPA: 6.96** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	46.00	26.00	72.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	33.00	26.00	59.00	D	3
041401	BASIC ELECTRONICS	100	41.00	26.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	24.00	56.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	29.00	24.00	53.00	D	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	18.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	37.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X64

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 PANDAY Registration No. : 15102123016  
 Father's Name : BIPIN PANDAY Mother's Name : RITA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10363 Held Month: Dec, 2018 SGPA : 7.24 CGPA: 7.02 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	43.00	25.00	68.00	C	3
021512	STEAM POWER SYSTEM	100	37.00	25.00	62.00	C	3
021513	DYNAMICS OF MACHINERY	100	44.00	24.00	68.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	35.00	27.00	62.00	C	4
061505	INFORMATION SECURITY	100	26.00 <sup>A</sup>	18.00	44.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40.00	28.00	68.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	16.00	44.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25.00	16.00	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 35455 Held Month: Sept, 2019 SGPA : 5.89 CGPA: 6.82 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	26.00	27.00	53.00	D	3
021616	HEAT AND MASS TRANSFER	100	AB <sup>A</sup>	20.00	20.00	F	3
021617	NON CONVENTIONAL MANUFACTURING	100	30.00	26.00	56.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	27.00	25.00	52.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	33.00	20.00	53.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	32.00	27.00	59.00	D	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	25.00	18.00	43.00	A	1

B.Tech. 6th Semester Special Examination, 2019

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

AKUA010501H18G03

Semester : VII Seat No. : 35819 Held Month: Sept, 2019 SGPA : 6.43 CGPA: 6.76 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	28.00	24.00	52.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	2 <sup>A</sup>	26.00	28.00	F	3
021723	OPERATION RESEARCH (EL)	100	27.00	25.00	52.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	33 <sup>A</sup>	28.00	61.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	32 <sup>A</sup>	26.00	58.00	P	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	24.00	17.00	41.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	24.00	16.00	40.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	24.00	17.00	41.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	17.00	40.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O73

Semester : VIII Seat No. : 12579 Held Month: May, 2019 SGPA : 7.92 CGPA: 6.91 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	51.00	27.00	78.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	21.00*	27.00	48.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	29.00	28.00	57.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	25.00	27.00	52.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUN19110326U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 63.26%
Marks Obt.	519.00	496.00	430.00	513.00	498.00	418.00	455.00	372.00	3701.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	188	179	167	204	181	159	180	206	1464	CGPA 6.91
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** : MOHAMMAD ADIL **Registration No. :** 15102123018  
**Father's Name** : MD KALEEM **Mother's Name :** ROSHAN KHATOON  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09635** **Held Month: FEB, 2017** **SGPA : 7.44** **CGPA: 7.44** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	29.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>A</sup>	25.00	50.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	43	25.00	68.00	C	4
221101	PHYSICS	100	38.00 <sup>A</sup>	24.00	62.00	D	3
241105	COMMUNICATIVE ENGLISH	100	35	29.00	64.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	19.00	48.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	45.00	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03816

**Semester : II** **Seat No. : 20563** **Held Month: JUL, 2017** **SGPA : 7.70** **CGPA: 7.57** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	39.00 <sup>A</sup>	22.00	61.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	30.00	26.00	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	26.00	22.00	48.00	P	3
211202	MATHEMATICS-II	100	36.00	26.00	62.00	C	4
231201	ENGINEERING CHEMISTRY	100	52.00 <sup>A</sup>	23.00	75.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	17.00	44.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	16.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	37.00	93.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H92

**Semester : III** **Seat No. : 09635** **Held Month: FEB, 2017** **SGPA : 7.68** **CGPA: 7.61** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	44.00	28.00	72.00	B	4
021305	MATERIAL SCIENCE	100	49.00	28.00	77.00	B	4
021306	STRENGTH OF MATERIAL	100	53.00	22.00	75.00	B	3
021307	THERMODYNAMICS	100	44.00	24.00	68.00	C	4
211303	MATHEMATICS – III	100	43.00	26.00	69.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	20.00	58.00	D	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 ---:-----

AKUA010501D17G69

**Semester : IV** **Seat No. : 20563** **Held Month: JUL, 2017** **SGPA : 8.48** **CGPA: 7.83** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	52.00	27.00	79.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45.00	26.00	71.00	B	3
041401	BASIC ELECTRONICS	100	47.00	20.00	67.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	50.00	23.00	73.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	24.00	79.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	17.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	16.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	24.00	16.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X65

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MOHAMMAD ADIL Registration No. : 15102123018  
 Father's Name : MD KALEEM Mother's Name : ROSHAN KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52175 Held Month: Dec, 2017 SGPA : 8.36 CGPA: 7.93 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	51.00	27.00	78.00	B	3
021512	STEAM POWER SYSTEM	100	47.00	28.00	75.00	B	3
021513	DYNAMICS OF MACHINERY	100	50.00	28.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	43.00	27.00	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	28.00	74.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	29.00	18.00	47.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	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. : 15857 Held Month: May, 2018 SGPA : 7.52 CGPA: 7.86 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	46.00	26.00	72.00	B	3
021616	HEAT AND MASS TRANSFER	100	21.00*	27.00	48.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	35.00	26.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	43.00	29.00	72.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	27.00	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	29.00	69.00	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	28.00	19.00	47.00	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. : 16576 Held Month: Dec, 2018 SGPA : 7.68 CGPA: 7.83 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	30.00	27.00	57.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	31.00	28.00	59.00	D	3
021723	OPERATION RESEARCH (EL)	100	28.00	25.00	53.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	36.00	28.00	64.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	32.00	28.00	60.00	C	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	25.00	19.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	18.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	19.00	45.00	A+	3
021737P	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 ---:-----

AKUA010501C19O74

Semester : VIII Seat No. : 12580 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.85 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	48.00	27.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	32.00	28.00	60.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	36.00	27.00	63.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	28.00	28.00	56.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	54.00	34.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110327U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.19%
Marks Obt.	550.00	575.00	510.00	583.00	576.00	526.00	516.00	387.00	4223.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	201	208	192	229	209	203	215	207	1664	CGPA 7.85
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 JAMAL **Registration No. :** 15102123019  
**Father's Name** : MD SALAUDDIN **Mother's Name :** MAJIBUN NISA  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09636** **Held Month: FEB, 2017** **SGPA : 7.33** **CGPA: 7.33** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	44	29.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>A</sup>	25.00	50.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28.00 <sup>A</sup>	27.00	55.00	P	3
211101	MATHEMATICS – I	100	50	24.00	74.00	B	4
221101	PHYSICS	100	25.00 <sup>A</sup>	24.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	41	28.00	69.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	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/1418/1/03842

**Semester : II** **Seat No. : 20564** **Held Month: JUL, 2017** **SGPA : 7.52** **CGPA: 7.43** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	29.00	21.00	50.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	36.00	25.00	61.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	28.00	53.00	D	3
211202	MATHEMATICS-II	100	37.00	28.00	65.00	C	4
231201	ENGINEERING CHEMISTRY	100	30.00 <sup>A</sup>	22.00	52.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	16.00	43.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	15.00	42.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	37.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16104

**Semester : III** **Seat No. : 09636** **Held Month: FEB, 2017** **SGPA : 6.60** **CGPA: 7.16** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	36.00	26.00	62.00	C	4
021305	MATERIAL SCIENCE	100	29.00	24.00	53.00	D	4
021306	STRENGTH OF MATERIAL	100	46.00	21.00	67.00	C	3
021307	THERMODYNAMICS	100	25.00	24.00	49.00	P	4
211303	MATHEMATICS – III	100	34.00	28.00	62.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	28.00	24.00	52.00	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	25.00	14.00	39.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G70

**Semester : IV** **Seat No. : 20564** **Held Month: JUL, 2017** **SGPA : 7.52** **CGPA: 7.25** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	42.00	27.00	69.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	26.00	26.00	52.00	D	3
041401	BASIC ELECTRONICS	100	40.00	25.00	65.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	28.00	24.00	52.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	34.00	24.00	58.00	D	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	18.00	44.00	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	23.00	17.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	15.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X66

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 JAMAL Registration No. : 15102123019  
 Father's Name : MD SALAUDDIN Mother's Name : MAJIBUN NISA  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10364 Held Month: Dec, 2018 SGPA : 7.20 CGPA: 7.24 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	38.00	27.00	65.00	C	3
021512	STEAM POWER SYSTEM	100	27.00	25.00	52.00	D	3
021513	DYNAMICS OF MACHINERY	100	38.00	25.00	63.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	33.00	27.00	60.00	C	4
061505	INFORMATION SECURITY	100	28.00 <sup>A</sup>	24.00	52.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	28.00	65.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 13480 Held Month: May, 2019 SGPA : 7.11 CGPA: 7.22 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	49.00	27.00	76.00	B	3
021616	HEAT AND MASS TRANSFER	100	43 <sup>A</sup>	20.00	63.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	25.00	27.00	52.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	34.00	26.00	60.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	29.00	21.00	50.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	27.00	67.00	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	27.00	16.00	43.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16577 Held Month: Dec, 2018 SGPA : 7.29 CGPA: 7.23 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	27.00	26.00	53.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	27.00	52.00	D	3
021723	OPERATION RESEARCH (EL)	100	26.00	26.00	52.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	26.00	27.00	53.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	27.00	27.00	54.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	16.00	43.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	18.00	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	27.00	18.00	45.00	A+	3
021737P	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 ---:-----

AKUA010501C19O75

Semester : VIII Seat No. : 12581 Held Month: May, 2019 SGPA : 8.27 CGPA: 7.36 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	47.00	28.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	31.00	26.00	57.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	38.00	26.00	64.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	34.00	26.00	60.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	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 ---:-----

AKUN19110328U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.46%
Marks Obt.	547.00	545.00	429.00	507.00	487.00	500.00	481.00	392.00	3888.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	198	203	165	203	180	192	204	215	1560	CGPA 7.36
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 FAIYAZ AHMAD Registration No. : 15102123020  
 Father's Name : MD KITABUDDIN ANSARI Mother's Name : NAZBUN NESHA  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123028 Held Month: JAN,2016 SGPA : 7.37 CGPA: 7.37 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	38	26.00	64.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	24.00	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	26.00	51.00	D	3
211101	MATHEMATICS – I	100	28	26.00	54.00	D	4
221101	PHYSICS	100	28	26.00	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	39	29.00	68.00	C	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	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/1418/1/03832

**Semester : II Roll No. : 102162123009 Held Month: MAY,2016 SGPA : 7.70 CGPA: 7.54 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	35.00	21.00	56.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	25.00	56.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	25.00	60.00	C	3
211202	MATHEMATICS-II	100	54.00	25.00	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	27.00	27.00	54.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	17.00	43.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	15.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16H91

**Semester : III Seat No. : 09637 Held Month: FEB,2017 SGPA : 8.20 CGPA: 7.75 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	42.00	28.00	70.00	B	4
021305	MATERIAL SCIENCE	100	51.00	23.00	74.00	B	4
021306	STRENGTH OF MATERIAL	100	53.00	19.00	72.00	B	3
021307	THERMODYNAMICS	100	46.00	24.00	70.00	B	4
211303	MATHEMATICS – III	100	56.00	28.00	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39.00	24.00	63.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G71

**Semester : IV Seat No. : 41986 Held Month: JUL, 2017 SGPA : 8.56 CGPA: 7.95 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	52.00	26.00	78.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	45.00	26.00	71.00	B	3
041401	BASIC ELECTRONICS	100	57.00	27.00	84.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	53.00	25.00	78.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	26.00	74.00	B	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	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	23.00	16.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	16.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E87

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD FAIYAZ AHMAD Registration No. : 15102123020  
 Father's Name : MD KITABUDDIN ANSARI Mother's Name : NAZBUN NESHA  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52177 Held Month: Dec, 2017 SGPA : 8.36 CGPA: 8.03 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	55.00	26.00	81.00	A	3
021512	STEAM POWER SYSTEM	100	45.00	28.00	73.00	B	3
021513	DYNAMICS OF MACHINERY	100	42.00	26.00	68.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	51.00	27.00	78.00	B	4
061505	INFORMATION SECURITY	100	39.00	27.00	66.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	28.00	74.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	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. : 15859 Held Month: May, 2018 SGPA : 7.41 CGPA: 7.92 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	46.00	25.00	71.00	B	3
021616	HEAT AND MASS TRANSFER	100	34.00	22.00	56.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	36.00	25.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	39.00	26.00	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	34.00	22.00	56.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	42.00	29.00	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	25.00	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 16578 Held Month: Dec, 2018 SGPA : 7.39 CGPA: 7.84 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	26.00	51.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	33.00	26.00	59.00	D	3
021723	OPERATION RESEARCH (EL)	100	31.00	25.00	56.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	37.00	28.00	65.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	29.00	26.00	55.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	16.00	42.00	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	25.00	16.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18.00	44.00	A	3
021737P	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 ---:-----

AKUA010501C19O76

Semester : VIII Seat No. : 12582 Held Month: May, 2019 SGPA : 8.00 CGPA: 7.86 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	55.00	26.00	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	30.00	27.00	57.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	27.00	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	26.00	63.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	50.00	36.00	86.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110329U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.73%
Marks Obt.	531.00	565.00	521.00	597.00	576.00	508.00	501.00	397.00	4196.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	199	208	205	231	209	200	207	208	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** : RAJ KUMAR SAH **Registration No. :** 15102123021  
**Father's Name** : RANGILA JEE SAH **Mother's Name :** URMILA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09638** **Held Month: FEB, 2017** **SGPA : 7.37** **CGPA: 7.37** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	41	25.00	<b>66.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	30.00 <sup>^</sup>	25.00	<b>55.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	26.00	<b>53.00</b>	D	3
211101	MATHEMATICS – I	100	47	26.00	<b>73.00</b>	B	4
221101	PHYSICS	100	25.00 <sup>^</sup>	24.00	<b>49.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	34	29.00	<b>63.00</b>	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03831

**Semester : II** **Seat No. : 20565** **Held Month: JUL, 2017** **SGPA : 7.15** **CGPA: 7.26** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	39.00 <sup>^</sup>	24.00	<b>63.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	39.00	23.00	<b>62.00</b>	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	44.00 <sup>^</sup>	24.00	<b>68.00</b>	D	3
211202	MATHEMATICS-II	100	25.00	25.00	<b>50.00</b>	D	4
231201	ENGINEERING CHEMISTRY	100	48.00 <sup>^</sup>	21.00	<b>69.00</b>	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	8.00	<b>35.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	9.00	<b>34.00</b>	C	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	<b>96.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	9.00	<b>33.00</b>	C	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16114

**Semester : III** **Seat No. : 09638** **Held Month: FEB, 2017** **SGPA : 7.32** **CGPA: 7.28** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	22.00 <sup>*</sup>	26.00	<b>48.00</b>	P	4
021305	MATERIAL SCIENCE	100	46.00	21.00	<b>67.00</b>	C	4
021306	STRENGTH OF MATERIAL	100	50.00	18.00	<b>68.00</b>	C	3
021307	THERMODYNAMICS	100	47.00	26.00	<b>73.00</b>	B	4
211303	MATHEMATICS – III	100	50.00	26.00	<b>76.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	24.00	<b>64.00</b>	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	1
021306P	STRENGTH OF MATERIAL (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 ---:-----

AKUA010501D17G72

**Semester : IV** **Seat No. : 20565** **Held Month: JUL, 2017** **SGPA : 7.96** **CGPA: 7.45** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	49.00	27.00	<b>76.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	37.00	27.00	<b>64.00</b>	C	3
041401	BASIC ELECTRONICS	100	40.00	25.00	<b>65.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	44.00	24.00	<b>68.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44.00	24.00	<b>68.00</b>	C	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	17.00	<b>43.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	15.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X67

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RAJ KUMAR SAH Registration No. : 15102123021  
 Father's Name : RANGILA JEE SAH Mother's Name : URMILA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52178 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 7.57 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	47.00	26.00	73.00	B	3
021512	STEAM POWER SYSTEM	100	52.00	25.00	77.00	B	3
021513	DYNAMICS OF MACHINERY	100	53.00	25.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	27.00	73.00	B	4
061505	INFORMATION SECURITY	100	33.00	25.00	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	27.00	74.00	B	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	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. : 13481 Held Month: May, 2019 SGPA : 7.11 CGPA: 7.49 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	42.00	28.00	70.00	B	3
021616	HEAT AND MASS TRANSFER	100	29 <sup>a</sup>	20.00	49.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	41.00	28.00	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	36.00	25.00	61.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	35.00	22.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	27.00	66.00	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	16.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16579 Held Month: Dec, 2018 SGPA : 7.29 CGPA: 7.46 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	33.00	27.00	60.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	26.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	26.00	26.00	52.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	33.00	26.00	59.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	26.00	27.00	53.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	17.00	42.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	18.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	17.00	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	25.00	18.00	43.00	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 ---:-----

AKUA010501C19077

Semester : VIII Seat No. : 12583 Held Month: May, 2019 SGPA : 8.08 CGPA: 7.54 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	58.00	28.00	86.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	28.00	27.00	55.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	41.00	28.00	69.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	39.00	27.00	66.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	55.00	34.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110330U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.00%
Marks Obt.	538.00	555.00	486.00	550.00	566.00	499.00	491.00	410.00	4095.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	199	193	183	215	202	192	204	210	1598	CGPA 7.54
Total Credit	27	27	25	27	25	27	28	26	212	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : CHANDAN KUMAR **Registration No. :** 15102123022  
**Father's Name** : OMPRAKASH YADAV **Mother's Name :** DURGAVATI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09639** **Held Month: FEB, 2017** **SGPA : 7.19** **CGPA: 7.19** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	27.00	<b>69.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	27.00	<b>53.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00 <sup>A</sup>	26.00	<b>51.00</b>	P	3
211101	MATHEMATICS – I	100	48	26.00	<b>74.00</b>	B	4
221101	PHYSICS	100	25.00 <sup>A</sup>	24.00	<b>49.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	36	27.00	<b>63.00</b>	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	<b>44.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	<b>41.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03810

**Semester : II** **Seat No. : 20566** **Held Month: JUL, 2017** **SGPA : 7.11** **CGPA: 7.15** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	36.00 <sup>A</sup>	22.00	<b>58.00</b>	P	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	23.00	<b>54.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	21.00	<b>46.00</b>	P	3
211202	MATHEMATICS-II	100	30.00	24.00	<b>54.00</b>	D	4
231201	ENGINEERING CHEMISTRY	100	42.00 <sup>A</sup>	25.00	<b>67.00</b>	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	<b>95.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25.00	15.00	<b>40.00</b>	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16115

**Semester : III** **Seat No. : 09639** **Held Month: FEB, 2017** **SGPA : 7.04** **CGPA: 7.11** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	27.00	26.00	<b>53.00</b>	D	4
021305	MATERIAL SCIENCE	100	47.00	20.00	<b>67.00</b>	C	4
021306	STRENGTH OF MATERIAL	100	31.00	19.00	<b>50.00</b>	D	3
021307	THERMODYNAMICS	100	33.00	24.00	<b>57.00</b>	D	4
211303	MATHEMATICS – III	100	49.00	26.00	<b>75.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36.00	25.00	<b>61.00</b>	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	<b>43.00</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 ---:-----

AKUA010501D17G73

**Semester : IV** **Seat No. : 20566** **Held Month: JUL, 2017** **SGPA : 8.00** **CGPA: 7.34** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	52.00	26.00	<b>78.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	36.00	27.00	<b>63.00</b>	C	3
041401	BASIC ELECTRONICS	100	45.00	26.00	<b>71.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	40.00	23.00	<b>63.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	40.00	25.00	<b>65.00</b>	C	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	16.00	<b>39.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	16.00	<b>39.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X68

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper 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 : CHANDAN KUMAR Registration No. : 15102123022  
 Father's Name : OMPRAKASH YADAV Mother's Name : DURGAVATI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52179 Held Month: Dec, 2017 SGPA : 7.60 CGPA: 7.39 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	47.00	26.00	73.00	B	3
021512	STEAM POWER SYSTEM	100	41.00	25.00	66.00	C	3
021513	DYNAMICS OF MACHINERY	100	32.00	24.00	56.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	45.00	27.00	72.00	B	4
061505	INFORMATION SECURITY	100	26.00	24.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38.00	26.00	64.00	C	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13482 Held Month: May, 2019 SGPA : 7.00 CGPA: 7.32 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	50.00	28.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	30 <sup>A</sup>	23.00	53.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	25.00	28.00	53.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	39.00	26.00	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	33.00	24.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	33.00	27.00	60.00	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	27.00	16.00	43.00	A	2
021635P	SEMINAR (PRACTICAL)	50	27.00	18.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35820 Held Month: Sept, 2019 SGPA : 7.21 CGPA: 7.31 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	25 <sup>A</sup>	26.00	51.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	26.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	37.00	26.00	63.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	29.00	28.00	57.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	27.00	26.00	53.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	24.00	16.00	40.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	25.00	18.00	43.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	16.00	43.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	17.00	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O78

Semester : VIII Seat No. : 12584 Held Month: May, 2019 SGPA : 7.73 CGPA: 7.36 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	57.00	26.00	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	26.00	27.00	53.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	30.00	27.00	57.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	27.00	26.00	53.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	50.00	34.00	84.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110331U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.28%
Marks Obt.	530.00	538.00	451.00	549.00	511.00	496.00	487.00	374.00	3936.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	194	192	176	216	190	189	202	201	1560	CGPA 7.36
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : SANJEEV KUMAR PRASAD **Registration No. :** 15102123023  
**Father's Name** : BALIRAM PRASAD **Mother's Name :** SHOBHA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09640** **Held Month: FEB, 2017** **SGPA : 7.78** **CGPA: 7.78** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	46	29.00	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	44.00 <sup>^</sup>	24.00	68.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32	28.00	60.00	C	3
211101	MATHEMATICS – I	100	40	25.00	65.00	C	4
221101	PHYSICS	100	26	24.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	46	29.00	75.00	B	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	16.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03839

**Semester : II** **Roll No. : 102162123008** **Held Month: MAY,2016** **SGPA : 7.78** **CGPA: 7.78** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	30.00	27.00	57.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	27.00	52.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	24.00	59.00	D	3
211202	MATHEMATICS-II	100	45.00	24.00	69.00	C	4
231201	ENGINEERING CHEMISTRY	100	25.00	28.00	53.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	17.00	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	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	95.00	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 ---:-----

AKUA010501D16H90

**Semester : III** **Seat No. : 09640** **Held Month: FEB,2017** **SGPA : 8.00** **CGPA: 7.85** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	42.00	29.00	71.00	B	4
021305	MATERIAL SCIENCE	100	53.00	28.00	81.00	A	4
021306	STRENGTH OF MATERIAL	100	55.00	19.00	74.00	B	3
021307	THERMODYNAMICS	100	46.00	23.00	69.00	C	4
211303	MATHEMATICS – III	100	46.00	26.00	72.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39.00	25.00	64.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G74

**Semester : IV** **Seat No. : 41989** **Held Month: JUL, 2017** **SGPA : 8.48** **CGPA: 8.01** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	56.00	27.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	27.00	69.00	C	3
041401	BASIC ELECTRONICS	100	50.00	27.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	49.00	23.00	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	24.00	73.00	B	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	18.00	44.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	16.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	24.00	15.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E88

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper 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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 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52180 Held Month: Dec, 2017 SGPA : 8.36 CGPA: 8.08 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	50.00	26.00	76.00	B	3
021512	STEAM POWER SYSTEM	100	51.00	28.00	79.00	B	3
021513	DYNAMICS OF MACHINERY	100	43.00	26.00	69.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	48.00	28.00	76.00	B	4
061505	INFORMATION SECURITY	100	45.00	26.00	71.00	B	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 15862 Held Month: May, 2018 SGPA : 7.48 CGPA: 7.97 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	50.00	28.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	26.00	27.00	53.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	33.00	28.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	29.00	69.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	37.00	26.00	63.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	28.00	68.00	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	28.00	19.00	47.00	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. : 16581 Held Month: Dec, 2018 SGPA : 7.68 CGPA: 7.93 Total Credit: 28 of 28

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	34.00	27.00	61.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	31.00	28.00	59.00	D	3
021723	OPERATION RESEARCH (EL)	100	29.00	25.00	54.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	26.00	28.00	54.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	30.00	28.00	58.00	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	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	28.00	19.00	47.00	A+	3
021737P	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 ---:-----

AKUA010501C19O79

Semester : VIII Seat No. : 12585 Held Month: May, 2019 SGPA : 8.00 CGPA: 7.94 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	57.00	27.00	84.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	32.00	27.00	59.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	27.00	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	32.00	28.00	60.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	54.00	34.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110332U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.01%
Marks Obt.	572.00	566.00	518.00	588.00	580.00	529.00	518.00	400.00	4271.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	210	210	200	229	209	202	215	208	1683	CGPA 7.94
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** : SHASHI KUMAR THAKUR **Registration No. :** 15102123024  
**Father's Name** : SURESH THAKUR **Mother's Name :** MANJU DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09641** **Held Month: FEB, 2017** **SGPA : 7.11** **CGPA: 7.11** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	42	26.00	<b>68.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>A</sup>	27.00	<b>52.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28	26.00	<b>54.00</b>	D	3
211101	MATHEMATICS – I	100	36	26.00	<b>62.00</b>	C	4
221101	PHYSICS	100	32.00 <sup>A</sup>	24.00	<b>56.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	29	28.00	<b>57.00</b>	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	<b>45.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03841

**Semester : II** **Seat No. : 20567** **Held Month: JUL, 2017** **SGPA : 8.07** **CGPA: 7.59** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	28.00	25.00	<b>53.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	33.00 <sup>A</sup>	28.00	<b>61.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	26.00	<b>57.00</b>	D	3
211202	MATHEMATICS-II	100	54.00	26.00	<b>80.00</b>	A	4
231201	ENGINEERING CHEMISTRY	100	44.00 <sup>A</sup>	27.00	<b>71.00</b>	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	16.00	<b>44.00</b>	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	<b>95.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H93

**Semester : III** **Seat No. : 09641** **Held Month: FEB, 2017** **SGPA : 7.40** **CGPA: 7.53** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	27.00	27.00	<b>54.00</b>	D	4
021305	MATERIAL SCIENCE	100	52.00	26.00	<b>78.00</b>	B	4
021306	STRENGTH OF MATERIAL	100	50.00	18.00	<b>68.00</b>	C	3
021307	THERMODYNAMICS	100	40.00	25.00	<b>65.00</b>	C	4
211303	MATHEMATICS – III	100	49.00	26.00	<b>75.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	25.00	<b>66.00</b>	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G75

**Semester : IV** **Seat No. : 20567** **Held Month: JUL, 2017** **SGPA : 8.22** **CGPA: 7.71** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	52.00	27.00	<b>79.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	47.00	27.00	<b>74.00</b>	B	3
041401	BASIC ELECTRONICS	100	50.00	27.00	<b>77.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	33.00	24.00	<b>57.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	48.00	25.00	<b>73.00</b>	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	17.00	<b>39.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X69

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 THAKUR Registration No. : 15102123024  
 Father's Name : SURESH THAKUR Mother's Name : MANJU DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52181 Held Month: Dec, 2017 SGPA : 8.36 CGPA: 7.83 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	51.00	27.00	78.00	B	3
021512	STEAM POWER SYSTEM	100	51.00	28.00	79.00	B	3
021513	DYNAMICS OF MACHINERY	100	50.00	27.00	77.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	44.00	28.00	72.00	B	4
061505	INFORMATION SECURITY	100	36.00	25.00	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	27.00	19.00	46.00	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. : 15863 Held Month: May, 2018 SGPA : 7.41 CGPA: 7.76 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	26.00	24.00	50.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	36.00	27.00	63.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	28.00	68.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	24.00	63.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	28.00	69.00	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	18.00	44.00	A	2
021635P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 16582 Held Month: Dec, 2018 SGPA : 7.46 CGPA: 7.72 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	28.00	27.00	55.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	20.00*	28.00	48.00	P	3
021723	OPERATION RESEARCH (EL)	100	25.00	26.00	51.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	33.00	28.00	61.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	30.00	28.00	58.00	D	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	26.00	19.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	18.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	19.00	45.00	A+	3
021737P	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 ---:-----

AKUA010501C19O80

Semester : VIII Seat No. : 12586 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.77 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	56.00	27.00	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	30.00	28.00	58.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	28.00	27.00	55.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	27.00	27.00	54.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	55.00	35.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110333U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.35%
Marks Obt.	529.00	594.00	491.00	572.00	580.00	526.00	496.00	386.00	4174.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	192	218	185	222	209	200	209	213	1648	CGPA 7.77
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : PADAM BHUSHAN KUMAR **Registration No. :** 15102123025  
**Father's Name** : ANIL KUMAR MISHRA **Mother's Name :** GEETA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09642** **Held Month: FEB, 2017** **SGPA : 7.19** **CGPA: 7.19** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	35	25.00	60.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	26.00 <sup>^</sup>	29.00	55.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36.00 <sup>^</sup>	28.00	64.00	D	3
211101	MATHEMATICS – I	100	36	28.00	64.00	C	4
221101	PHYSICS	100	27.00 <sup>^</sup>	24.00	51.00	P	3
241105	COMMUNICATIVE ENGLISH	100	39.00 <sup>^</sup>	29.00	68.00	D	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	27	18.00	45.00	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/1418/1/03805

**Semester : II** **Roll No. : 102162123005** **Held Month: MAY,2016** **SGPA : 6.93** **CGPA: 7.06** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	20.00*	23.00	43.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	24.00	49.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	37.00	20.00	57.00	D	3
211202	MATHEMATICS-II	100	33.00	26.00	59.00	D	4
231201	ENGINEERING CHEMISTRY	100	25.00	21.00	46.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	14.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	17.00	43.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16H87

**Semester : III** **Seat No. : 09642** **Held Month: FEB,2017** **SGPA : 7.40** **CGPA: 7.16** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	30.00	27.00	57.00	D	4
021305	MATERIAL SCIENCE	100	48.00	25.00	73.00	B	4
021306	STRENGTH OF MATERIAL	100	53.00	20.00	73.00	B	3
021307	THERMODYNAMICS	100	34.00	24.00	58.00	D	4
211303	MATHEMATICS – III	100	44.00	28.00	72.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	26.00	64.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	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 ---:-----

AKUA010501D17G76

**Semester : IV** **Seat No. : 35143** **Held Month: Sept, 2019** **SGPA : 7.63** **CGPA: 7.28** **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	43.00	26.00	69.00	C	3
041401	BASIC ELECTRONICS	100	45.00	25.00	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	AB <sup>^</sup>	25.00	25.00	F	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59.00	27.00	86.00	A	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	37.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	18.00	40.00	A	2

B.Tech. 4th Semester Special Examination, 2019

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

AKUA010501117E89

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper 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 : PADAM BHUSHAN KUMAR Registration No. : 15102123025  
 Father's Name : ANIL KUMAR MISHRA Mother's Name : GEETA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52182 Held Month: Dec, 2017 SGPA : 7.52 CGPA: 7.33 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	42.00	27.00	69.00	C	3
021512	STEAM POWER SYSTEM	100	44.00	27.00	71.00	B	3
021513	DYNAMICS OF MACHINERY	100	36.00	26.00	62.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	26.00	28.00	54.00	D	4
061505	INFORMATION SECURITY	100	32.00	23.00	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	26.00	73.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 15864 Held Month: May, 2018 SGPA : 7.63 CGPA: 7.38 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	47.00	28.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	28.00	23.00	51.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	36.00	28.00	64.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	45.00	26.00	71.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	24.00	69.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	29.00	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	27.00	18.00	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. : 16583 Held Month: Dec, 2018 SGPA : 7.11 CGPA: 7.34 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	34.00	25.00	59.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	26.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	26.00	25.00	51.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	30.00	27.00	57.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	25.00	50.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	24.00	16.00	40.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	25.00	18.00	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	26.00	17.00	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	16.00	39.00	B	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19081

Semester : VIII Seat No. : 12587 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.44 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	52.00	28.00	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	23.00*	27.00	50.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	29.00	26.00	55.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	27.00	67.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUN19110334U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.31%
Marks Obt.	545.00	516.00	487.00	542.00	517.00	525.00	477.00	387.00	3996.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	194	187	185	206	188	206	199	213	1578	CGPA 7.44
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** : PRAPHUL ANAND **Registration No. :** 15102123026  
**Father's Name** : DILIP GIRI **Mother's Name :** RANI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 33127** **Held Month: JAN, 2019** **SGPA : 7.33** **CGPA: 7.33** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	52	25.00	77.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	26.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	25.00	50.00	D	3
211101	MATHEMATICS – I	100	33	27.00	60.00	C	4
221101	PHYSICS	100	28.00 <sup>A</sup>	24.00	52.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	28.00	65.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - I @ 06/05/2019 ---:-----

AKU/HQ/1418/1/03840

**Semester : II** **Seat No. : 20568** **Held Month: JUL, 2017** **SGPA : 7.30** **CGPA: 7.31** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	32.00 <sup>A</sup>	21.00	53.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	25.00	58.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	25.00	50.00	D	3
211202	MATHEMATICS-II	100	27.00	25.00	52.00	D	4
231201	ENGINEERING CHEMISTRY	100	46.00 <sup>A</sup>	22.00	68.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	14.00	41.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16109

**Semester : III** **Seat No. : 09643** **Held Month: FEB, 2017** **SGPA : 7.20** **CGPA: 7.28** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	39.00	27.00	66.00	C	4
021305	MATERIAL SCIENCE	100	47.00	21.00	68.00	C	4
021306	STRENGTH OF MATERIAL	100	48.00	19.00	67.00	C	3
021307	THERMODYNAMICS	100	35.00	23.00	58.00	D	4
211303	MATHEMATICS – III	100	50.00	25.00	75.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	24.00	64.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	13.00	39.00	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G77

**Semester : IV** **Seat No. : 20568** **Held Month: JUL, 2017** **SGPA : 7.93** **CGPA: 7.44** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	54.00	27.00	81.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	31.00	27.00	58.00	D	3
041401	BASIC ELECTRONICS	100	43.00	25.00	68.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	24.00	51.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	24.00	70.00	B	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	18.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	14.00	36.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X70

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRAPHUL ANAND Registration No. : 15102123026  
 Father's Name : DILIP GIRI Mother's Name : RANI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52183 Held Month: Dec, 2017 SGPA : 7.56 CGPA: 7.47 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	47.00	25.00	72.00	B	3
021512	STEAM POWER SYSTEM	100	44.00	26.00	70.00	B	3
021513	DYNAMICS OF MACHINERY	100	30.00	24.00	54.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	42.00	27.00	69.00	C	4
061505	INFORMATION SECURITY	100	25.00	24.00	49.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26.00	70.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	18.00	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	16.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13483 Held Month: May, 2019 SGPA : 7.11 CGPA: 7.41 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	56.00	25.00	81.00	A	3
021616	HEAT AND MASS TRANSFER	100	33 <sup>a</sup>	20.00	53.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	26.00	25.00	51.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	24.00	62.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	34.00	22.00	56.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	27.00	62.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	24.00	16.00	40.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	16.00	43.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35821 Held Month: Sept, 2019 SGPA : 7.07 CGPA: 7.35 Total Credit: 28 of 28

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	25 <sup>a</sup>	25.00	50.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	26.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	28.00	24.00	52.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	25.00	27.00	52.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	39 <sup>a</sup>	25.00	64.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	16.00	41.00	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	25.00	16.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	25.00	17.00	42.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O82

Semester : VIII Seat No. : 12588 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.44 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	49.00	26.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	23.00*	26.00	49.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	34.00	26.00	60.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	31.00	28.00	59.00	D	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	19.00	46.00	A+	2
021840P	PROJECT (PRACTICAL)	100	54.00	37.00	91.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110335U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.66%
Marks Obt.	530.00	546.00	482.00	532.00	516.00	493.00	479.00	380.00	3958.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	198	197	180	214	189	192	198	209	1577	CGPA 7.44
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** : RAKESH KUMAR YADAV **Registration No. :** 15102123027  
**Father's Name** : TUNTUN YADAV **Mother's Name :** SANMATI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09644** **Held Month: FEB, 2017** **SGPA : 7.00** **CGPA: 7.00** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	37	25.00	62.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	24.00	49.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29.00 <sup>^</sup>	24.00	53.00	P	3
211101	MATHEMATICS – I	100	34	26.00	60.00	C	4
221101	PHYSICS	100	25	24.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	27.00	64.00	C	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	26	17.00	43.00	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/1418/1/03814

**Semester : II** **Seat No. : 20569** **Held Month: JUL, 2017** **SGPA : 7.15** **CGPA: 7.07** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	32.00	21.00	53.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	23.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	27.00	20.00	47.00	P	3
211202	MATHEMATICS-II	100	42.00	24.00	66.00	C	4
231201	ENGINEERING CHEMISTRY	100	30.00 <sup>^</sup>	20.00	50.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	15.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	39.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H85

**Semester : III** **Seat No. : 09644** **Held Month: FEB, 2017** **SGPA : 7.12** **CGPA: 7.09** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	36.00	27.00	63.00	C	4
021305	MATERIAL SCIENCE	100	41.00	21.00	62.00	C	4
021306	STRENGTH OF MATERIAL	100	50.00	19.00	69.00	C	3
021307	THERMODYNAMICS	100	25.00	23.00	48.00	P	4
211303	MATHEMATICS – III	100	45.00	25.00	70.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39.00	26.00	65.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G78

**Semester : IV** **Seat No. : 20569** **Held Month: JUL, 2017** **SGPA : 8.00** **CGPA: 7.32** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	50.00	28.00	78.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40.00	26.00	66.00	C	3
041401	BASIC ELECTRONICS	100	47.00	25.00	72.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	30.00	24.00	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	25.00	74.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	18.00	43.00	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	22.00	17.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X71

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 YADAV Registration No. : 15102123027  
 Father's Name : TUNTUN YADAV Mother's Name : SANMATI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52184 Held Month: Dec, 2017 SGPA : 7.64 CGPA: 7.38 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	50.00	27.00	77.00	B	3
021512	STEAM POWER SYSTEM	100	42.00	25.00	67.00	C	3
021513	DYNAMICS OF MACHINERY	100	37.00	23.00	60.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	43.00	27.00	70.00	B	4
061505	INFORMATION SECURITY	100	25.00	24.00	49.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26.00	74.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25.00	16.00	41.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	15.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13484 Held Month: May, 2019 SGPA : 7.00 CGPA: 7.32 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	46.00	26.00	72.00	B	3
021616	HEAT AND MASS TRANSFER	100	26 <sup>A</sup>	22.00	48.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	25.00	26.00	51.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	35.00	25.00	60.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	34.00	22.00	56.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	27.00	64.00	C	4
PRACTICAL							
021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	25.00	17.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35822 Held Month: Sept, 2019 SGPA : 6.39 CGPA: 7.18 Total Credit: 28 of 28

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	26.00	51.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	2 <sup>A</sup>	26.00	28.00	F	3
021723	OPERATION RESEARCH (EL)	100	25.00	24.00	49.00	P	4
021724	AUTOMOTIVE MECHANICS (EL)	100	29.00	28.00	57.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	26.00	51.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	24.00	16.00	40.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	26.00	18.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	16.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	24.00	17.00	41.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	24.00	18.00	42.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O83

Semester : VIII Seat No. : 12589 Held Month: May, 2019 SGPA : 7.85 CGPA: 7.26 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	48.00	27.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	23.00*	26.00	49.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	27.00	52.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	25.00	28.00	53.00	D	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18.00	44.00	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 ---:-----

AKUN19110336U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.10%
Marks Obt.	512.00	525.00	464.00	553.00	523.00	480.00	447.00	363.00	3867.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	189	193	178	216	191	189	179	204	1539	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** : MAHENDRA SAH **Registration No. :** 15102123028  
**Father's Name** : SHRAWAN SAH **Mother's Name :** GANGAJLA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09645** **Held Month: FEB, 2017** **SGPA : 7.19** **CGPA: 7.19** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	45	28.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	26.00	51.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00^	27.00	52.00	P	3
211101	MATHEMATICS – I	100	34	27.00	61.00	C	4
221101	PHYSICS	100	25.00^	26.00	51.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	27.00	64.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	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/1418/1/03808

**Semester : II** **Seat No. : 20570** **Held Month: JUL, 2017** **SGPA : 7.41** **CGPA: 7.30** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	25.00	25.00	50.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	28.00	25.00	53.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	20.00	45.00	P	3
211202	MATHEMATICS-II	100	31.00	26.00	57.00	D	4
231201	ENGINEERING CHEMISTRY	100	35.00^	28.00	63.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	15.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16110

**Semester : III** **Seat No. : 09645** **Held Month: FEB, 2017** **SGPA : 7.20** **CGPA: 7.27** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	29.00	28.00	57.00	D	4
021305	MATERIAL SCIENCE	100	46.00	21.00	67.00	C	4
021306	STRENGTH OF MATERIAL	100	37.00	25.00	62.00	C	3
021307	THERMODYNAMICS	100	34.00	25.00	59.00	D	4
211303	MATHEMATICS – III	100	51.00	25.00	76.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	24.00	62.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	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 ---:-----

AKUA010501D17G79

**Semester : IV** **Seat No. : 20570** **Held Month: JUL, 2017** **SGPA : 7.96** **CGPA: 7.44** **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	37.00	27.00	64.00	C	3
041401	BASIC ELECTRONICS	100	43.00	26.00	69.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	24.00	50.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	24.00	73.00	B	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	18.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	16.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	24.00	15.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X72

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MAHENDRA SAH Registration No. : 15102123028  
 Father's Name : SHRAWAN SAH Mother's Name : GANGAJLA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52185 Held Month: Dec, 2017 SGPA : 7.64 CGPA: 7.48 Total Credit: 25 of 25

THEORY

021510	FLUID MACHINERY	100	51.00	28.00	79.00	B	3
021512	STEAM POWER SYSTEM	100	34.00	28.00	62.00	C	3
021513	DYNAMICS OF MACHINERY	100	27.00	26.00	53.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	35.00	27.00	62.00	C	4
061505	INFORMATION SECURITY	100	33.00	24.00	57.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	28.00	72.00	B	3

PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13485 Held Month: May, 2019 SGPA : 7.07 CGPA: 7.41 Total Credit: 27 of 27

THEORY

021615	DESIGN OF MACHINE ELEMENT	100	49.00	27.00	76.00	B	3
021616	HEAT AND MASS TRANSFER	100	25.00	24.00	49.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	33 <sup>a</sup>	27.00	60.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	27.00	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	33.00	24.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	27.00	62.00	C	4

PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	14.00	42.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	28.00	18.00	46.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16586 Held Month: Dec, 2018 SGPA : 7.46 CGPA: 7.42 Total Credit: 28 of 28

THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	32.00	26.00	58.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	33.00	27.00	60.00	C	3
021723	OPERATION RESEARCH (EL)	100	25.00	25.00	50.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	31.00	28.00	59.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	28.00	25.00	53.00	D	3

PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	17.00	43.00	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	24.00	17.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	18.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	19.00	42.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19O84

Semester : VIII Seat No. : 12590 Held Month: May, 2019 SGPA : 7.92 CGPA: 7.48 Total Credit: 26 of 26

THEORY

021821	MECHANICAL SYSTEM DESIGN	100	49.00	26.00	75.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	24.00*	26.00	50.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	28.00	28.00	56.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	32.00	26.00	58.00	D	4

PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	55.00	35.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110337U08M

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.07%
Marks Obt.	525.00	538.00	475.00	548.00	522.00	502.00	498.00	374.00	3982.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	194	200	180	215	191	191	209	206	1586	CGPA 7.48
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : ABHAY KUMAR Registration No. : 15102123030  
 Father's Name : VIJAY PRASAD Mother's Name : MINA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123002 Held Month: JAN,2016 SGPA : 7.59 CGPA: 7.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	50	29.00	79.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	25.00	50.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	28.00	53.00	D	3
211101	MATHEMATICS – I	100	40	24.00	64.00	C	4
221101	PHYSICS	100	25	25.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	35	29.00	64.00	C	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	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/1418/1/03806

**Semester : II Seat No. : 20572 Held Month: JUL, 2017 SGPA : 7.48 CGPA: 7.54 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	32.00	25.00	57.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	38.00 <sup>A</sup>	26.00	64.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	28.00	21.00	49.00	P	3
211202	MATHEMATICS-II	100	44.00	24.00	68.00	C	4
231201	ENGINEERING CHEMISTRY	100	26.00	24.00	50.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	16.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	16.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H94

**Semester : III Seat No. : 09646 Held Month: FEB,2017 SGPA : 7.44 CGPA: 7.51 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	30.00	26.00	56.00	D	4
021305	MATERIAL SCIENCE	100	50.00	28.00	78.00	B	4
021306	STRENGTH OF MATERIAL	100	50.00	18.00	68.00	C	3
021307	THERMODYNAMICS	100	37.00	24.00	61.00	C	4
211303	MATHEMATICS – III	100	53.00	26.00	79.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	23.00	64.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G80

**Semester : IV Seat No. : 20572 Held Month: JUL, 2017 SGPA : 8.22 CGPA: 7.69 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	52.00	27.00	79.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	27.00	68.00	C	3
041401	BASIC ELECTRONICS	100	45.00	26.00	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	42.00	23.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	25.00	70.00	B	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	19.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	16.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	16.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X73

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ABHAY KUMAR Registration No. : 15102123030  
 Father's Name : VIJAY PRASAD Mother's Name : MINA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : V Seat No. : 52186 Held Month: Dec, 2017 SGPA : 8.76 CGPA: 7.89 Total Credit: 25 of 25**

THEORY							
021510	FLUID MACHINERY	100	58.00	26.00	84.00	A	3
021512	STEAM POWER SYSTEM	100	46.00	28.00	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	46.00	27.00	73.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	55.00	27.00	82.00	A	4
061505	INFORMATION SECURITY	100	37.00	24.00	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	57.00	27.00	84.00	A	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 15886 Held Month: May, 2018 SGPA : 7.67 CGPA: 7.85 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	27.00	24.00	51.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	44.00	28.00	72.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	27.00	67.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	24.00	63.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	28.00	69.00	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	18.00	44.00	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. : 35834 Held Month: Sept, 2019 SGPA : 7.57 CGPA: 7.81 Total Credit: 28 of 28**

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	36.00	27.00	63.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25 <sup>A</sup>	28.00	53.00	P	3
021723	OPERATION RESEARCH (EL)	100	36.00	24.00	60.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	27.00	28.00	55.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	46 <sup>A</sup>	27.00	73.00	C	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	26.00	19.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	24.00	19.00	43.00	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 ---:-----

AKUA010501C19O85

**Semester : VIII Seat No. : 12608 Held Month: May, 2019 SGPA : 8.58 CGPA: 7.91 Total Credit: 26 of 26**

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	57.00	28.00	85.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	43.00	26.00	69.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	49.00	28.00	77.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	28.00	27.00	55.00	D	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUN19110355U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.39%
Marks Obt.	541.00	557.00	496.00	565.00	594.00	536.00	524.00	422.00	4235.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	205	202	186	222	219	207	212	223	1676	CGPA 7.91
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** : DANISH KHAN **Registration No. :** 15102123031  
**Father's Name** : MD NESAR **Mother's Name :** NAYEEMUN NESA  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 52187** **Held Month: JAN, 2018** **SGPA : 7.11** **CGPA: 7.11** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	48	25.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	36.00 <sup>^</sup>	23.00	59.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31.00 <sup>^</sup>	23.00	54.00	P	3
211101	MATHEMATICS – I	100	33	24.00	57.00	D	4
221101	PHYSICS	100	26	25.00	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	42	28.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	14.00	40.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03807

**Semester : II** **Seat No. : 20573** **Held Month: JUL, 2017** **SGPA : 7.15** **CGPA: 7.13** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	31.00	21.00	52.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	23.00	48.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	27.00	20.00	47.00	P	3
211202	MATHEMATICS-II	100	42.00	26.00	68.00	C	4
231201	ENGINEERING CHEMISTRY	100	47.00 <sup>^</sup>	19.00	66.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	15.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	14.00	40.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	37.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H84

**Semester : III** **Seat No. : 09647** **Held Month: FEB, 2017** **SGPA : 7.40** **CGPA: 7.22** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	34.00	27.00	61.00	C	4
021305	MATERIAL SCIENCE	100	40.00	21.00	61.00	C	4
021306	STRENGTH OF MATERIAL	100	43.00	19.00	62.00	C	3
021307	THERMODYNAMICS	100	37.00	24.00	61.00	C	4
211303	MATHEMATICS – III	100	48.00	27.00	75.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	24.00	64.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	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 ---:-----

AKUA010501D17G81

**Semester : IV** **Seat No. : 20573** **Held Month: JUL, 2017** **SGPA : 7.85** **CGPA: 7.38** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	41.00	26.00	67.00	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	42.00	26.00	68.00	C	3
041401	BASIC ELECTRONICS	100	44.00	26.00	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	30.00	24.00	54.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	24.00	76.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	17.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	18.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	15.00	44.00	A	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	17.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	15.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X74

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : DANISH KHAN Registration No. : 15102123031  
 Father's Name : MD NESAR Mother's Name : NAYEEMUN NESA  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52187 Held Month: Dec, 2017 SGPA : 8.00 CGPA: 7.50 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	49.00	25.00	74.00	B	3
021512	STEAM POWER SYSTEM	100	48.00	26.00	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	48.00	25.00	73.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	50.00	26.00	76.00	B	4
061505	INFORMATION SECURITY	100	29.00	24.00	53.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	26.00	71.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 15868 Held Month: May, 2018 SGPA : 6.96 CGPA: 7.41 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	26.00	20.00	46.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	38.00	26.00	64.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	33.00	25.00	58.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	38.00	20.00	58.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	29.00	64.00	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	27.00	16.00	43.00	A	2
021635P	SEMINAR (PRACTICAL)	50	25.00	17.00	42.00	A	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 35823 Held Month: Sept, 2019 SGPA : 6.39 CGPA: 7.25 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	34.00	25.00	59.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	6^	26.00	32.00	F	3
021723	OPERATION RESEARCH (EL)	100	27^	23.00	50.00	P	4
021724	AUTOMOTIVE MECHANICS (EL)	100	26.00	27.00	53.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	31.00	26.00	57.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	25.00	18.00	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	25.00	17.00	42.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	18.00	43.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O86

Semester : VIII Seat No. : 12591 Held Month: May, 2019 SGPA : 7.96 CGPA: 7.34 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27.00	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	22.00*	27.00	49.00	P	4
061822	MANAGEMENT INFORMATION SYSTEM	100	25.00	27.00	52.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	28.00	27.00	55.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	18.00	44.00	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 ---:-----

AKUN19110338U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.61%
Marks Obt.	532.00	533.00	470.00	543.00	550.00	491.00	464.00	372.00	3955.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	192	193	185	212	200	188	179	207	1556	CGPA 7.34
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** : PRADEEP KUMAR **Registration No. :** 15102123033  
**Father's Name** : SURENDRA SHARMA **Mother's Name :** URMILA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09648** **Held Month: FEB, 2017** **SGPA : 7.07** **CGPA: 7.07** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	48	26.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	29	26.00	55.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31.00^	27.00	58.00	P	3
211101	MATHEMATICS – I	100	38	25.00	63.00	C	4
221101	PHYSICS	100	25.00^	24.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	28	26.00	54.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	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, 2016

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

AKU/HQ/1418/1/03824

**Semester : II** **Seat No. : 20574** **Held Month: JUL, 2017** **SGPA : 7.41** **CGPA: 7.24** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	28.00	23.00	51.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	27.00	52.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	22.00	47.00	P	3
211202	MATHEMATICS-II	100	38.00	27.00	65.00	C	4
231201	ENGINEERING CHEMISTRY	100	43.00^	25.00	68.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	15.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	39.00	97.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H89

**Semester : III** **Seat No. : 09648** **Held Month: FEB, 2017** **SGPA : 7.40** **CGPA: 7.29** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	25.00	28.00	53.00	D	4
021305	MATERIAL SCIENCE	100	46.00	21.00	67.00	C	4
021306	STRENGTH OF MATERIAL	100	55.00	20.00	75.00	B	3
021307	THERMODYNAMICS	100	35.00	26.00	61.00	C	4
211303	MATHEMATICS – III	100	47.00	26.00	73.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36.00	25.00	61.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G82

**Semester : IV** **Seat No. : 20574** **Held Month: JUL, 2017** **SGPA : 8.00** **CGPA: 7.47** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	50.00	26.00	76.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40.00	27.00	67.00	C	3
041401	BASIC ELECTRONICS	100	39.00	25.00	64.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	25.00	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	46.00	25.00	71.00	B	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	19.00	45.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	16.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	16.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X75

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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. : 15102123033  
 Father's Name : SURENDRA SHARMA Mother's Name : URMILA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52188 Held Month: Dec, 2017 SGPA : 7.72 CGPA: 7.52 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	52.00	25.00	77.00	B	3
021512	STEAM POWER SYSTEM	100	42.00	25.00	67.00	C	3
021513	DYNAMICS OF MACHINERY	100	49.00	25.00	74.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	35.00	26.00	61.00	C	4
061505	INFORMATION SECURITY	100	26.00	25.00	51.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	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. : 15869 Held Month: May, 2018 SGPA : 7.19 CGPA: 7.46 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	50.00	25.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	20.00*	22.00	42.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	28.00	25.00	53.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	34.00	26.00	60.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	43.00	22.00	65.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	28.00	68.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	18.00	45.00	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. : 35824 Held Month: Sept, 2019 SGPA : 6.39 CGPA: 7.30 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	25.00	50.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	0 <sup>^</sup>	26.00	26.00	F	3
021723	OPERATION RESEARCH (EL)	100	25.00	24.00	49.00	P	4
021724	AUTOMOTIVE MECHANICS (EL)	100	27.00	26.00	53.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	26.00	51.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	16.00	43.00	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	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	17.00	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	18.00	41.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O87

Semester : VIII Seat No. : 12592 Held Month: May, 2019 SGPA : 8.19 CGPA: 7.41 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	58.00	27.00	85.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	28.00	27.00	55.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	26.00	27.00	53.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	25.00	28.00	53.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	55.00	35.00	90.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110339U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.54%
Marks Obt.	528.00	551.00	476.00	548.00	531.00	494.00	442.00	381.00	3951.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	191	200	185	216	193	194	179	213	1571	CGPA 7.41
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** : AMIR HUSAIN **Registration No. :** 15102123035  
**Father's Name** : MD MUSLIM **Mother's Name :** ZARINA KHATOON  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09649** **Held Month: FEB, 2017** **SGPA : 7.67** **CGPA: 7.67** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	26.00	75.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	25.00	56.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36	25.00	61.00	C	3
211101	MATHEMATICS – I	100	45	26.00	71.00	B	4
221101	PHYSICS	100	36.00 <sup>^</sup>	24.00	60.00	D	3
241105	COMMUNICATIVE ENGLISH	100	39	24.00	63.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	18.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	15.00	41.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	15.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03811

**Semester : II** **Roll No. : 102162123034** **Held Month: MAY,2016** **SGPA : 7.56** **CGPA: 7.61** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	34.00	21.00	55.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	23.00	57.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	27.00	19.00	46.00	P	3
211202	MATHEMATICS-II	100	56.00	26.00	82.00	A	4
231201	ENGINEERING CHEMISTRY	100	32.00	21.00	53.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	14.00	38.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	39.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	37.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16116

**Semester : III** **Seat No. : 09649** **Held Month: FEB,2017** **SGPA : 7.84** **CGPA: 7.68** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	46.00	27.00	73.00	B	4
021305	MATERIAL SCIENCE	100	52.00	23.00	75.00	B	4
021306	STRENGTH OF MATERIAL	100	41.00	18.00	59.00	D	3
021307	THERMODYNAMICS	100	48.00	26.00	74.00	B	4
211303	MATHEMATICS – III	100	55.00	28.00	83.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	31.00	24.00	55.00	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G83

**Semester : IV** **Seat No. : 41998** **Held Month: JUL, 2017** **SGPA : 8.59** **CGPA: 7.92** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	57.00	26.00	83.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	26.00	67.00	C	3
041401	BASIC ELECTRONICS	100	55.00	26.00	81.00	A	3
051401	OBJECT ORIENTED PROGRAMMING	100	47.00	25.00	72.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	62.00	24.00	86.00	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	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	17.00	39.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E90

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMIR HUSAIN Registration No. : 15102123035  
 Father's Name : MD MUSLIM Mother's Name : ZARINA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52189 Held Month: Dec, 2017 SGPA : 7.96 CGPA: 7.92 Total Credit: 25 of 25

THEORY

021510	FLUID MACHINERY	100	57.00	24.00	81.00	A	3
021512	STEAM POWER SYSTEM	100	52.00	26.00	78.00	B	3
021513	DYNAMICS OF MACHINERY	100	43.00	25.00	68.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	42.00	26.00	68.00	C	4
061505	INFORMATION SECURITY	100	39.00	25.00	64.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	27.00	73.00	B	3

PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	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. : 13487 Held Month: May, 2019 SGPA : 7.41 CGPA: 7.84 Total Credit: 27 of 27

THEORY

021615	DESIGN OF MACHINE ELEMENT	100	59.00	25.00	84.00	A	3
021616	HEAT AND MASS TRANSFER	100	38 <sup>A</sup>	20.00	58.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	40.00	25.00	65.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	25.00	63.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	20.00	66.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	28.00	68.00	C	4

PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	18.00	44.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35825 Held Month: Sept, 2019 SGPA : 6.96 CGPA: 7.70 Total Credit: 28 of 28

THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	39.00	25.00	64.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	6 <sup>A</sup>	26.00	32.00	F	3
021723	OPERATION RESEARCH (EL)	100	36.00	24.00	60.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	29.00	27.00	56.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	26.00	26.00	52.00	D	3

PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	24.00	16.00	40.00	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	24.00	16.00	40.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	28.00	17.00	45.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O88

Semester : VIII Seat No. : 12593 Held Month: May, 2019 SGPA : 7.88 CGPA: 7.73 Total Credit: 26 of 26

THEORY

021821	MECHANICAL SYSTEM DESIGN	100	60.00	27.00	87.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	34.00	27.00	61.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	30.00	26.00	56.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	25.00	26.00	51.00	D	4

PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	A	2
021840P	PROJECT (PRACTICAL)	100	52.00	36.00	88.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110340U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.37%
Marks Obt.	560.00	547.00	507.00	598.00	562.00	535.00	479.00	387.00	4175.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	207	204	196	232	199	200	195	205	1638	CGPA 7.73
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 KAMIL AKHTAR **Registration No. :** 15102123036  
**Father's Name** : MD ADIL AKHTAR ANSARI **Mother's Name :** WASIMA PERWEEN  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123031 Held Month: JAN,2016 SGPA : 7.44 CGPA: 7.44 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	25.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	26	24.00	50.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	26.00	53.00	D	3
211101	MATHEMATICS – I	100	44	24.00	68.00	C	4
221101	PHYSICS	100	29	25.00	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	39	28.00	67.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	17.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	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/1418/1/03835

**Semester : II Roll No. : 102162123024 Held Month: MAY,2016 SGPA : 7.63 CGPA: 7.54 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	33.00	21.00	54.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	24.00	57.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	26.00	57.00	D	3
211202	MATHEMATICS-II	100	60.00	27.00	87.00	A	4
231201	ENGINEERING CHEMISTRY	100	25.00	18.00	43.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	15.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	15.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16106

**Semester : III Seat No. : 09650 Held Month: FEB,2017 SGPA : 8.04 CGPA: 7.70 Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	48.00	27.00	75.00	B	4
021305	MATERIAL SCIENCE	100	57.00	21.00	78.00	B	4
021306	STRENGTH OF MATERIAL	100	50.00	21.00	71.00	B	3
021307	THERMODYNAMICS	100	41.00	23.00	64.00	C	4
211303	MATHEMATICS – III	100	54.00	28.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	23.00	63.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	15.00	44.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G84

**Semester : IV Seat No. : 41999 Held Month: JUL, 2017 SGPA : 8.48 CGPA: 7.90 Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	54.00	27.00	81.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	38.00	27.00	65.00	C	3
041401	BASIC ELECTRONICS	100	52.00	26.00	78.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	53.00	25.00	78.00	B	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	25.00	17.00	42.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	43.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	37.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E91

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 KAMIL AKHTAR Registration No. : 15102123036  
 Father's Name : MD ADIL AKHTAR ANSARI Mother's Name : WASIMA PERWEEN  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52190 Held Month: Dec, 2017 SGPA : 8.32 CGPA: 7.98 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	54.00	27.00	81.00	A	3
021512	STEAM POWER SYSTEM	100	49.00	26.00	75.00	B	3
021513	DYNAMICS OF MACHINERY	100	53.00	25.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	49.00	27.00	76.00	B	4
061505	INFORMATION SECURITY	100	39.00	27.00	66.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	27.00	74.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	25.00	17.00	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. : 15871 Held Month: May, 2018 SGPA : 7.41 CGPA: 7.88 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	30.00	20.00	50.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	39.00	26.00	65.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	24.00	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	41.00	21.00	62.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	29.00	64.00	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	26.00	16.00	42.00	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. : 16590 Held Month: Dec, 2018 SGPA : 7.50 CGPA: 7.82 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	38.00	25.00	63.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	28.00	26.00	54.00	D	3
021723	OPERATION RESEARCH (EL)	100	36.00	24.00	60.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	26.00	27.00	53.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	26.00	26.00	52.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	16.00	41.00	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	25.00	16.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	17.00	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 ---:-----

AKUA010501C19O89

Semester : VIII Seat No. : 12594 Held Month: May, 2019 SGPA : 7.73 CGPA: 7.81 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	55.00	28.00	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	33.00	26.00	59.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	32.00	26.00	58.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	26.00	26.00	52.00	D	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	53.00	36.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110341U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 71.38%
Marks Obt.	536.00	554.00	524.00	589.00	581.00	511.00	497.00	384.00	4176.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	201	206	201	229	208	200	210	201	1656	CGPA 7.81
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. :** 15102123037  
**Father's Name** : VIRENDRA RAM **Mother's Name :** SUGANTI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09651** **Held Month: FEB, 2017** **SGPA : 7.04** **CGPA: 7.04** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	40	26.00	<b>66.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	28	23.00	<b>51.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00^	28.00	<b>53.00</b>	P	3
211101	MATHEMATICS – I	100	44	25.00	<b>69.00</b>	C	4
221101	PHYSICS	100	27.00^	24.00	<b>51.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	40	28.00	<b>68.00</b>	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	<b>42.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16.00	<b>41.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03813

**Semester : II** **Roll No. : 102162123014** **Held Month: MAY, 2016** **SGPA : 7.11** **CGPA: 7.07** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	36.00	24.00	<b>60.00</b>	C	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	23.00	<b>49.00</b>	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	35.00	20.00	<b>55.00</b>	D	3
211202	MATHEMATICS-II	100	31.00	23.00	<b>54.00</b>	D	4
231201	ENGINEERING CHEMISTRY	100	25.00	21.00	<b>46.00</b>	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	<b>94.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16H96

**Semester : III** **Seat No. : 09651** **Held Month: FEB, 2017** **SGPA : 7.96** **CGPA: 7.35** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	46.00	27.00	<b>73.00</b>	B	4
021305	MATERIAL SCIENCE	100	52.00	22.00	<b>74.00</b>	B	4
021306	STRENGTH OF MATERIAL	100	57.00	20.00	<b>77.00</b>	B	3
021307	THERMODYNAMICS	100	45.00	23.00	<b>68.00</b>	C	4
211303	MATHEMATICS – III	100	52.00	26.00	<b>78.00</b>	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	36.00	26.00	<b>62.00</b>	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	17.00	<b>46.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	29.00	16.00	<b>45.00</b>	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G85

**Semester : IV** **Seat No. : 42000** **Held Month: JUL, 2017** **SGPA : 8.33** **CGPA: 7.60** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	56.00	27.00	<b>83.00</b>	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	35.00	27.00	<b>62.00</b>	C	3
041401	BASIC ELECTRONICS	100	45.00	26.00	<b>71.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	37.00	26.00	<b>63.00</b>	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	50.00	24.00	<b>74.00</b>	B	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	17.00	<b>43.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	<b>37.00</b>	B	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E92

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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. : 15102123037  
 Father's Name : VIRENDRA RAM Mother's Name : SUGANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52191 Held Month: Dec, 2017 SGPA : 8.04 CGPA: 7.69 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	54.00	26.00	80.00	A	3
021512	STEAM POWER SYSTEM	100	42.00	27.00	69.00	C	3
021513	DYNAMICS OF MACHINERY	100	41.00	25.00	66.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	54.00	28.00	82.00	A	4
061505	INFORMATION SECURITY	100	27.00	26.00	53.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	27.00	70.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	18.00	44.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 15872 Held Month: May, 2018 SGPA : 7.00 CGPA: 7.57 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	51.00	28.00	79.00	B	3
021616	HEAT AND MASS TRANSFER	100	26.00	22.00	48.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	25.00	28.00	53.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	38.00	29.00	67.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	35.00	22.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	29.00	66.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	18.00	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	18.00	46.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 35826 Held Month: Sept, 2019 SGPA : 6.61 CGPA: 7.42 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	27.00	27.00	54.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	2 <sup>A</sup>	27.00	29.00	F	3
021723	OPERATION RESEARCH (EL)	100	25.00	25.00	50.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	28.00	26.00	54.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	27.00	27.00	54.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	24.00	18.00	42.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	18.00	44.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O90

Semester : VIII Seat No. : 12595 Held Month: May, 2019 SGPA : 7.92 CGPA: 7.49 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	53.00	27.00	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	26.00	26.00	52.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	37.00	27.00	64.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	28.00	26.00	54.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUN19110342U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.89%
Marks Obt.	529.00	522.00	523.00	562.00	550.00	504.00	456.00	384.00	4030.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	190	192	199	225	201	189	185	206	1587	CGPA 7.49
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** : ROHIT PRASAD **Registration No. :** 15102123038  
**Father's Name** : DEVENDRA PRASAD **Mother's Name :** PRABHAWATI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123034 Held Month: JAN,2016 SGPA : 7.81 CGPA: 7.81 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	29.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	28	28.00	56.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	29.00	49.00	P	3
211101	MATHEMATICS – I	100	44	28.00	72.00	B	4
221101	PHYSICS	100	33	26.00	59.00	D	3
241105	COMMUNICATIVE ENGLISH	100	50	28.00	78.00	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	27	18.00	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/1418/1/03838

**Semester : II Seat No. : 20575 Held Month: JUL, 2017 SGPA : 8.26 CGPA: 8.04 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	33.00	26.00	59.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	40.00	28.00	68.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	32.00	28.00	60.00	C	3
211202	MATHEMATICS-II	100	53.00	26.00	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	44.00^	29.00	73.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	30.00	19.00	49.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28.00	19.00	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16112

**Semester : III Seat No. : 09652 Held Month: FEB,2017 SGPA : 8.08 CGPA: 8.05 Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	41.00	27.00	68.00	C	4
021305	MATERIAL SCIENCE	100	46.00	28.00	74.00	B	4
021306	STRENGTH OF MATERIAL	100	60.00	27.00	87.00	A	3
021307	THERMODYNAMICS	100	42.00	26.00	68.00	C	4
211303	MATHEMATICS – III	100	56.00	26.00	82.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35.00	25.00	60.00	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	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 ---:-----

AKUA010501D17G86

**Semester : IV Seat No. : 20575 Held Month: JUL, 2017 SGPA : 9.04 CGPA: 8.30 Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	54.00	27.00	81.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	46.00	26.00	72.00	B	3
041401	BASIC ELECTRONICS	100	44.00	26.00	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	47.00	24.00	71.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	65.00	25.00	90.00	A+	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	18.00	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	17.00	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 ---:-----

AKUA010501H17X76

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : ROHIT PRASAD Registration No. : 15102123038  
 Father's Name : DEVENDRA PRASAD Mother's Name : PRABHAWATI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52192 Held Month: Dec, 2017 SGPA : 8.20 CGPA: 8.28 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	54.00	26.00	80.00	A	3
021512	STEAM POWER SYSTEM	100	54.00	28.00	82.00	A	3
021513	DYNAMICS OF MACHINERY	100	51.00	27.00	78.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	41.00	28.00	69.00	C	4
061505	INFORMATION SECURITY	100	32.00	26.00	58.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	40.00	27.00	67.00	C	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 15873 Held Month: May, 2018 SGPA : 8.07 CGPA: 8.25 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	50.00	25.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	25.00	28.00	53.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	44.00	27.00	71.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	48.00	29.00	77.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	46.00	28.00	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	29.00	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	28.00	19.00	47.00	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. : 16592 Held Month: Dec, 2018 SGPA : 7.50 CGPA: 8.13 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	27.00	52.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	27.00	28.00	55.00	D	3
021723	OPERATION RESEARCH (EL)	100	31.00	27.00	58.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	31.00	29.00	60.00	C	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	28.00	28.00	56.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	18.00	43.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	25.00	19.00	44.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	26.00	18.00	44.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19.00	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 ---:-----

AKUA010501C19O91

Semester : VIII Seat No. : 12596 Held Month: May, 2019 SGPA : 8.46 CGPA: 8.17 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	58.00	26.00	84.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	28.00	26.00	54.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	26.00	65.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	36.00	28.00	64.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	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 ---:-----

AKUN19110343U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.97%
Marks Obt.	579.00	626.00	533.00	606.00	572.00	563.00	503.00	404.00	4386.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	211	223	202	244	205	218	210	220	1733	CGPA 8.17
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 KUMAR YADAV **Registration No. :** 15102123039  
**Father's Name** : SATYENDRA YADAV **Mother's Name :** BHAGMANI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09653** **Held Month: FEB, 2017** **SGPA : 6.85** **CGPA: 6.85** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	28	25.00	<b>53.00</b>	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	23.00	<b>48.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00^	23.00	<b>48.00</b>	P	3
211101	MATHEMATICS – I	100	43	24.00	<b>67.00</b>	C	4
221101	PHYSICS	100	26	23.00	<b>49.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	39	26.00	<b>65.00</b>	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	<b>42.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	14.00	<b>40.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	<b>43.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03822

**Semester : II** **Seat No. : 20576** **Held Month: JUL, 2017** **SGPA : 7.00** **CGPA: 6.93** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	36.00	21.00	<b>57.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	37.00^	23.00	<b>60.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	26.00	22.00	<b>48.00</b>	P	3
211202	MATHEMATICS-II	100	57.00	23.00	<b>80.00</b>	A	4
231201	ENGINEERING CHEMISTRY	100	46.00^	18.00	<b>64.00</b>	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	9.00	<b>33.00</b>	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	10.00	<b>35.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	9.00	<b>36.00</b>	B	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	20.00	<b>78.00</b>	B	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	9.00	<b>33.00</b>	C	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H86

**Semester : III** **Seat No. : 09653** **Held Month: FEB, 2017** **SGPA : 6.48** **CGPA: 6.78** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	25.00	25.00	<b>50.00</b>	D	4
021305	MATERIAL SCIENCE	100	43.00	20.00	<b>63.00</b>	C	4
021306	STRENGTH OF MATERIAL	100	33.00	21.00	<b>54.00</b>	D	3
021307	THERMODYNAMICS	100	25.00	24.00	<b>49.00</b>	P	4
211303	MATHEMATICS – III	100	29.00	27.00	<b>56.00</b>	D	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	24.00	<b>64.00</b>	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G87

**Semester : IV** **Seat No. : 20576** **Held Month: JUL, 2017** **SGPA : 7.93** **CGPA: 7.08** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	54.00	28.00	<b>82.00</b>	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	40.00	28.00	<b>68.00</b>	C	3
041401	BASIC ELECTRONICS	100	40.00	25.00	<b>65.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	34.00	25.00	<b>59.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	24.00	<b>69.00</b>	C	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	17.00	<b>42.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	<b>37.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X77

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : VIKASH KUMAR YADAV Registration No. : 15102123039  
 Father's Name : SATYENDRA YADAV Mother's Name : BHAGMANI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52193 Held Month: Dec, 2017 SGPA : 7.48 CGPA: 7.15 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	44.00	26.00	70.00	B	3
021512	STEAM POWER SYSTEM	100	40.00	25.00	65.00	C	3
021513	DYNAMICS OF MACHINERY	100	27.00	26.00	53.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	33.00	27.00	60.00	C	4
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	27.00	73.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13488 Held Month: May, 2019 SGPA : 6.96 CGPA: 7.12 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	46.00	25.00	71.00	B	3
021616	HEAT AND MASS TRANSFER	100	31 <sup>A</sup>	20.00	51.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	29.00	25.00	54.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	37.00	25.00	62.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	37.00	21.00	58.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	38.00	27.00	65.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	27.00	15.00	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	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35827 Held Month: Sept, 2019 SGPA : 7.32 CGPA: 7.15 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	34 <sup>A</sup>	25.00	59.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	38.00	26.00	64.00	C	3
021723	OPERATION RESEARCH (EL)	100	38.00	26.00	64.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	28.00	27.00	55.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	27.00	26.00	53.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	27.00	16.00	43.00	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	26.00	17.00	43.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	19.00	44.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O92

Semester : VIII Seat No. : 12597 Held Month: May, 2019 SGPA : 8.50 CGPA: 7.32 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	54.00	28.00	82.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	29.00	27.00	56.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	49.00	27.00	76.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	40.00	27.00	67.00	C	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	16.00	43.00	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 ---:-----

AKUN19110344U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.72%
Marks Obt.	497.00	524.00	420.00	549.00	500.00	487.00	512.00	414.00	3903.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	185	189	162	214	187	188	205	221	1551	CGPA 7.32
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 : JANHVI KUMARI Registration No. : 15102123040  
 Father's Name : ASHWANI SINGH Mother's Name : LALITA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 52194 Held Month: JAN, 2018 SGPA : 7.70 CGPA: 7.70 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	42	29.00	71.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	40.00^	29.00	69.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	40.00^	28.00	68.00	D	3
211101	MATHEMATICS – I	100	42	24.00	66.00	C	4
221101	PHYSICS	100	44.00^	26.00	70.00	C	3
241105	COMMUNICATIVE ENGLISH	100	43.00^	28.00	71.00	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	27	16.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03827

Semester : II Seat No. : 20577 Held Month: JUL, 2017 SGPA : 7.96 CGPA: 7.83 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	31.00	25.00	56.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	28.00	53.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	29.00	27.00	56.00	D	3
211202	MATHEMATICS-II	100	48.00	25.00	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	52.00^	23.00	75.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H99

Semester : III Seat No. : 09654 Held Month: FEB, 2017 SGPA : 7.72 CGPA: 7.80 Total Credit: 25 of 25

THEORY							
011307	FLUID MECHANICS	100	30.00	29.00	59.00	D	4
021305	MATERIAL SCIENCE	100	48.00	28.00	76.00	B	4
021306	STRENGTH OF MATERIAL	100	59.00	26.00	85.00	A	3
021307	THERMODYNAMICS	100	48.00	26.00	74.00	B	4
211303	MATHEMATICS – III	100	47.00	28.00	75.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	32.00	27.00	59.00	D	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	28.00	15.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G88

Semester : IV Seat No. : 20577 Held Month: JUL, 2017 SGPA : 8.33 CGPA: 7.93 Total Credit: 27 of 27

THEORY							
021408	KINEMATICS OF MACHINERY	100	46.00	29.00	75.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	29.00	70.00	B	3
041401	BASIC ELECTRONICS	100	37.00	25.00	62.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	39.00	27.00	66.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	44.00	25.00	69.00	C	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	29.00	18.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	18.00	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 ---:-----

AKUA010501H17X78

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper 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 : JANHVI KUMARI Registration No. : 15102123040  
 Father's Name : ASHWANI SINGH Mother's Name : LALITA DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52194 Held Month: Dec, 2017 SGPA : 8.20 CGPA: 7.98 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	45.00	28.00	73.00	B	3
021512	STEAM POWER SYSTEM	100	48.00	28.00	76.00	B	3
021513	DYNAMICS OF MACHINERY	100	53.00	28.00	81.00	A	3
021514	MACHINE TOOLS AND MACHINERY	100	40.00	28.00	68.00	C	4
061505	INFORMATION SECURITY	100	28.00	26.00	54.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	27.00	73.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	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. : 15875 Held Month: May, 2018 SGPA : 8.26 CGPA: 8.03 Total Credit: 27 of 27

**THEORY**

021615	DESIGN OF MACHINE ELEMENT	100	50.00	28.00	78.00	B	3
021616	HEAT AND MASS TRANSFER	100	34.00	28.00	62.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	46.00	28.00	74.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	41.00	29.00	70.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	45.00	29.00	74.00	B	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	29.00	72.00	B	4

**PRACTICAL**

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	28.00	19.00	47.00	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. : 16594 Held Month: Dec, 2018 SGPA : 7.79 CGPA: 7.99 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	28.00	53.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	39.00	29.00	68.00	C	3
021723	OPERATION RESEARCH (EL)	100	32.00	27.00	59.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	29.00	29.00	58.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	34.00	28.00	62.00	C	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	27.00	19.00	46.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	27.00	19.00	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 ---:-----

AKUA010501C19O93

Semester : VIII Seat No. : 12598 Held Month: May, 2019 SGPA : 8.54 CGPA: 8.06 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	54.00	27.00	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	33.00	27.00	60.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	39.00	28.00	67.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	38.00	27.00	65.00	C	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	16.00	44.00	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 ---:-----

AKUN19110345U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 74.39%
Marks Obt.	600.00	591.00	518.00	567.00	566.00	571.00	528.00	411.00	4352.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	208	215	193	225	205	223	218	222	1709	CGPA 8.06
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 ARIF YUSUF **Registration No. :** 15102123042  
**Father's Name** : MD YUSUF **Mother's Name :** NOOR JAHAN KHATOON  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09655** **Held Month: FEB, 2017** **SGPA : 7.78** **CGPA: 7.78** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	47	25.00	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	34	26.00	60.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33.00^	25.00	58.00	P	3
211101	MATHEMATICS – I	100	36	25.00	61.00	C	4
221101	PHYSICS	100	44.00^	26.00	70.00	C	3
241105	COMMUNICATIVE ENGLISH	100	42	28.00	70.00	B	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	15.00	42.00	A	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/1418/1/03812

**Semester : II** **Seat No. : 20579** **Held Month: JUL, 2017** **SGPA : 7.37** **CGPA: 7.57** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	34.00	21.00	55.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	26.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	20.00	45.00	P	3
211202	MATHEMATICS-II	100	41.00	24.00	65.00	C	4
231201	ENGINEERING CHEMISTRY	100	55.00^	18.00	73.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	8.00	32.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	13.00	41.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	11.00	38.00	B	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16111

**Semester : III** **Seat No. : 09655** **Held Month: FEB, 2017** **SGPA : 7.56** **CGPA: 7.57** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	42.00	26.00	68.00	C	4
021305	MATERIAL SCIENCE	100	44.00	22.00	66.00	C	4
021306	STRENGTH OF MATERIAL	100	45.00	22.00	67.00	C	3
021307	THERMODYNAMICS	100	38.00	24.00	62.00	C	4
211303	MATHEMATICS – III	100	53.00	28.00	81.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	39.00	26.00	65.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	14.00	41.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G89

**Semester : IV** **Seat No. : 20579** **Held Month: JUL, 2017** **SGPA : 8.22** **CGPA: 7.74** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	53.00	26.00	79.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	44.00	28.00	72.00	B	3
041401	BASIC ELECTRONICS	100	47.00	24.00	71.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	39.00	25.00	64.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	45.00	24.00	69.00	C	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	18.00	43.00	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X79

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MD ARIF YUSUF Registration No. : 15102123042  
 Father's Name : MD YUSUF Mother's Name : NOOR JAHAN KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52195 Held Month: Dec, 2017 SGPA : 7.52 CGPA: 7.69 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	41.00	26.00	67.00	C	3
021512	STEAM POWER SYSTEM	100	36.00	24.00	60.00	C	3
021513	DYNAMICS OF MACHINERY	100	27.00	24.00	51.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	45.00	27.00	72.00	B	4
061505	INFORMATION SECURITY	100	29.00	24.00	53.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 13490 Held Month: May, 2019 SGPA : 7.26 CGPA: 7.62 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	49.00	25.00	74.00	B	3
021616	HEAT AND MASS TRANSFER	100	37 <sup>A</sup>	18.00	55.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	37.00	25.00	62.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	39.00	23.00	62.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	18.00	62.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	25.00	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	27.00	15.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35828 Held Month: Sept, 2019 SGPA : 5.68 CGPA: 7.33 Total Credit: 28 of 28

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	34 <sup>A</sup>	26.00	60.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	11 <sup>A</sup>	26.00	37.00	F	3
021723	OPERATION RESEARCH (EL)	100	4 <sup>A</sup>	26.00	30.00	F	4
021724	AUTOMOTIVE MECHANICS (EL)	100	26.00	27.00	53.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	39 <sup>A</sup>	26.00	65.00	D	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	16.00	42.00	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	26.00	16.00	42.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	25.00	17.00	42.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	17.00	42.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O94

Semester : VIII Seat No. : 12599 Held Month: May, 2019 SGPA : 8.62 CGPA: 7.49 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	58.00	27.00	85.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	34.00	26.00	60.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	27.00	67.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	37.00	27.00	64.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUN19110346U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.04%
Marks Obt.	566.00	542.00	493.00	566.00	501.00	504.00	456.00	411.00	4039.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	210	199	189	222	188	196	159	224	1587	CGPA 7.49
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 : SAIF AKHTAR Registration No. : 15102123043  
 Father's Name : MUSTQUEEM Mother's Name : FHAMIDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 09656 Held Month: FEB, 2017 SGPA : 7.30 CGPA: 7.30 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	45	25.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	39.00 <sup>A</sup>	26.00	65.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	25.00	52.00	D	3
211101	MATHEMATICS – I	100	31	25.00	56.00	D	4
221101	PHYSICS	100	30	26.00	56.00	D	3
241105	COMMUNICATIVE ENGLISH	100	42	27.00	69.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	18.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	15.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	15.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03815

Semester : II Seat No. : 20580 Held Month: JUL, 2017 SGPA : 7.52 CGPA: 7.41 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	30.00	22.00	52.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	34.00	26.00	60.00	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	20.00	51.00	D	3
211202	MATHEMATICS-II	100	40.00	26.00	66.00	C	4
231201	ENGINEERING CHEMISTRY	100	52.00 <sup>A</sup>	20.00	72.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	8.00	32.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	14.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	37.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H95

Semester : III Seat No. : 09656 Held Month: FEB, 2017 SGPA : 7.88 CGPA: 7.56 Total Credit: 25 of 25

THEORY							
011307	FLUID MECHANICS	100	42.00	27.00	69.00	C	4
021305	MATERIAL SCIENCE	100	48.00	23.00	71.00	B	4
021306	STRENGTH OF MATERIAL	100	49.00	24.00	73.00	B	3
021307	THERMODYNAMICS	100	36.00	24.00	60.00	C	4
211303	MATHEMATICS – III	100	53.00	28.00	81.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	40.00	23.00	63.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	28.00	17.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	14.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G90

Semester : IV Seat No. : 20580 Held Month: JUL, 2017 SGPA : 8.48 CGPA: 7.79 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	45.00	27.00	72.00	B	3
041401	BASIC ELECTRONICS	100	45.00	25.00	70.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	38.00	23.00	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	25.00	74.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	17.00	40.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	16.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X80

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAIF AKHTAR Registration No. : 15102123043  
 Father's Name : MUSTQUEEM Mother's Name : FHAMIDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52196 Held Month: Dec, 2017 SGPA : 7.76 CGPA: 7.79 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	46.00	25.00	71.00	B	3
021512	STEAM POWER SYSTEM	100	34.00	24.00	58.00	D	3
021513	DYNAMICS OF MACHINERY	100	50.00	24.00	74.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	27.00	73.00	B	4
061505	INFORMATION SECURITY	100	31.00	24.00	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	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. : 13491 Held Month: May, 2019 SGPA : 6.96 CGPA: 7.65 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	50.00	25.00	75.00	B	3
021616	HEAT AND MASS TRANSFER	100	35 <sup>A</sup>	20.00	55.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	25.00	25.00	50.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	40.00	26.00	66.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	37.00	20.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	28.00	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	27.00	15.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35829 Held Month: Sept, 2019 SGPA : 7.21 CGPA: 7.58 Total Credit: 28 of 28

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	26.00	51.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	27.00	26.00	53.00	D	3
021723	OPERATION RESEARCH (EL)	100	42.00	26.00	68.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	26.00	26.00	52.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	33 <sup>A</sup>	26.00	59.00	P	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	16.00	42.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	24.00	17.00	41.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	25.00	17.00	42.00	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 ---:-----

AKUA010501C19O95

Semester : VIII Seat No. : 12600 Held Month: May, 2019 SGPA : 8.00 CGPA: 7.63 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	57.00	27.00	84.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	32.00	26.00	58.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	33.00	27.00	60.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	32.00	28.00	60.00	C	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17.00	43.00	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 ---:-----

AKUN19110347U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.73%
Marks Obt.	543.00	550.00	502.00	572.00	531.00	495.00	492.00	394.00	4079.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	197	203	197	229	194	188	202	208	1618	CGPA 7.63
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** : SHAMSHER ALAM KHAN **Registration No. :** 15102123045  
**Father's Name** : MAQSOOD ALAM KHAN **Mother's Name :** MOHAMMADUN NISHA  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 52198** **Held Month: JAN, 2018** **SGPA : 6.70** **CGPA: 6.70** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	42	25.00	<b>67.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	35.00 <sup>^</sup>	24.00	<b>59.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	31.00 <sup>^</sup>	23.00	<b>54.00</b>	P	3
211101	MATHEMATICS – I	100	28	24.00	<b>52.00</b>	D	4
221101	PHYSICS	100	32.00 <sup>^</sup>	26.00	<b>58.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	29	27.00	<b>56.00</b>	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	<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	29	16.00	<b>45.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03825

**Semester : II** **Seat No. : 20582** **Held Month: JUL, 2017** **SGPA : 6.93** **CGPA: 6.81** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	29.00	21.00	<b>50.00</b>	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00 <sup>^</sup>	25.00	<b>50.00</b>	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	26.00	18.00	<b>44.00</b>	P	3
211202	MATHEMATICS-II	100	40.00	25.00	<b>65.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	35.00 <sup>^</sup>	18.00	<b>53.00</b>	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	8.00	<b>32.00</b>	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	13.00	<b>40.00</b>	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	11.00	<b>37.00</b>	B	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	<b>94.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H88

**Semester : III** **Seat No. : 09658** **Held Month: FEB, 2017** **SGPA : 7.12** **CGPA: 6.91** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	36.00	27.00	<b>63.00</b>	C	4
021305	MATERIAL SCIENCE	100	37.00	21.00	<b>58.00</b>	D	4
021306	STRENGTH OF MATERIAL	100	58.00	18.00	<b>76.00</b>	B	3
021307	THERMODYNAMICS	100	26.00	18.00	<b>44.00</b>	P	4
211303	MATHEMATICS – III	100	53.00	27.00	<b>80.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	24.00	<b>62.00</b>	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	13.00	<b>39.00</b>	B	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G91

**Semester : IV** **Seat No. : 20582** **Held Month: JUL, 2017** **SGPA : 7.30** **CGPA: 7.01** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	40.00	26.00	<b>66.00</b>	C	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	32.00	27.00	<b>59.00</b>	D	3
041401	BASIC ELECTRONICS	100	32.00	25.00	<b>57.00</b>	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	26.00	24.00	<b>50.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	32.00	24.00	<b>56.00</b>	D	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	25.00	18.00	<b>43.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	<b>38.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	15.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X81

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SHAMSHER ALAM KHAN Registration No. : 15102123045  
 Father's Name : MAQSOOD ALAM KHAN Mother's Name : MOHAMMADUN NISHA  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10367 Held Month: Dec, 2018 SGPA : 6.96 CGPA: 7.00 Total Credit: 25 of 25

THEORY							
021510	FLUID MACHINERY	100	38.00	26.00	64.00	C	3
021512	STEAM POWER SYSTEM	100	27.00	24.00	51.00	D	3
021513	DYNAMICS OF MACHINERY	100	26.00	24.00	50.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	26.00	27.00	53.00	D	4
061505	INFORMATION SECURITY	100	26.00 <sup>A</sup>	22.00	48.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	25.00	72.00	B	3
PRACTICAL							
021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 35456 Held Month: Sept, 2019 SGPA : 6.00 CGPA: 6.83 Total Credit: 27 of 27

THEORY							
021615	DESIGN OF MACHINE ELEMENT	100	44.00	25.00	69.00	C	3
021616	HEAT AND MASS TRANSFER	100	14 <sup>A</sup>	20.00	34.00	F	3
021617	NON CONVENTIONAL MANUFACTURING	100	28.00	25.00	53.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	29.00	25.00	54.00	D	4
021619	INSTRUMENTATION AND MEASUREMENT	100	34.00	20.00	54.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	30.00	28.00	58.00	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	15.00	41.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.Tech. 6th Semester Special Examination, 2019

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

AKUA010501H18G03

Semester : VII Seat No. : 35830 Held Month: Sept, 2019 SGPA : 6.75 CGPA: 6.82 Total Credit: 28 of 28

THEORY							
021720	REFRIGERATION AND AIR CONDITIONING	100	25.00	24.00	49.00	P	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	26.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	29.00	24.00	53.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	27 <sup>A</sup>	26.00	53.00	P	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	27 <sup>A</sup>	26.00	53.00	P	3
PRACTICAL							
021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	23.00	17.00	40.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	23.00	16.00	39.00	B	2
021736P	MINOR PROJECT (PRACTICAL)	50	24.00	17.00	41.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	17.00	40.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19O96

Semester : VIII Seat No. : 12601 Held Month: May, 2019 SGPA : 7.58 CGPA: 6.91 Total Credit: 26 of 26

THEORY							
021821	MECHANICAL SYSTEM DESIGN	100	41.00	28.00	69.00	C	3
021827	INDUSTRIAL POLLUTION - EL	100	28.00	24.00	52.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	27.00	27.00	54.00	D	3
241807	SUSTAINABLE DEVELOPMENT	100	28.00	27.00	55.00	D	4
PRACTICAL							
021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	54.00	33.00	87.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110348U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 63.50%
Marks Obt.	517.00	504.00	465.00	497.00	463.00	447.00	460.00	362.00	3715.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	181	187	178	197	174	162	189	197	1465	CGPA 6.91
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** : SANDEEP KUMAR SAH **Registration No. :** 15102123046  
**Father's Name** : RAJKISHOR SAH **Mother's Name :** KALAWATI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 52199** **Held Month: JAN, 2018** **SGPA : 6.78** **CGPA: 6.78** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	42	25.00	67.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	31.00 <sup>A</sup>	26.00	57.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27.00 <sup>A</sup>	24.00	51.00	P	3
211101	MATHEMATICS – I	100	36	25.00	61.00	C	4
221101	PHYSICS	100	25	24.00	49.00	P	3
241105	COMMUNICATIVE ENGLISH	100	42.00 <sup>A</sup>	25.00	67.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03830

**Semester : II** **Seat No. : 20583** **Held Month: JUL, 2017** **SGPA : 7.00** **CGPA: 6.89** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	21.00	46.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	35.00 <sup>A</sup>	23.00	58.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	24.00	49.00	P	3
211202	MATHEMATICS-II	100	27.00	24.00	51.00	D	4
231201	ENGINEERING CHEMISTRY	100	42.00 <sup>A</sup>	25.00	67.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	13.00	38.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16105

**Semester : III** **Seat No. : 09659** **Held Month: FEB, 2017** **SGPA : 7.56** **CGPA: 7.10** **Total Credit: 25 of 25**

THEORY							
011307	FLUID MECHANICS	100	38.00	26.00	64.00	C	4
021305	MATERIAL SCIENCE	100	47.00	26.00	73.00	B	4
021306	STRENGTH OF MATERIAL	100	55.00	19.00	74.00	B	3
021307	THERMODYNAMICS	100	30.00	23.00	53.00	D	4
211303	MATHEMATICS – III	100	44.00	26.00	70.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	23.00	64.00	C	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	13.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G92

**Semester : IV** **Seat No. : 20583** **Held Month: JUL, 2017** **SGPA : 7.89** **CGPA: 7.30** **Total Credit: 27 of 27**

THEORY							
021408	KINEMATICS OF MACHINERY	100	51.00	26.00	77.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	36.00	27.00	63.00	C	3
041401	BASIC ELECTRONICS	100	40.00	24.00	64.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	33.00	24.00	57.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	49.00	25.00	74.00	B	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	18.00	44.00	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X82

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

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 Father's Name : RAJKISHOR SAH Mother's Name : KALAWATI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52199 Held Month: Dec, 2017 SGPA : 7.36 CGPA: 7.31 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	44.00	25.00	69.00	C	3
021512	STEAM POWER SYSTEM	100	43.00	26.00	69.00	C	3
021513	DYNAMICS OF MACHINERY	100	29.00	25.00	54.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	39.00	27.00	66.00	C	4
061505	INFORMATION SECURITY	100	25.00	25.00	50.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26.00	70.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 13493 Held Month: May, 2019 SGPA : 7.07 CGPA: 7.27 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	54.00	26.00	80.00	A	3
021616	HEAT AND MASS TRANSFER	100	27 <sup>A</sup>	20.00	47.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	25.00	26.00	51.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	37.00	27.00	64.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	36.00	20.00	56.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	37.00	28.00	65.00	C	4

### PRACTICAL

021615P	DESIGN OF MACHINE ELEMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
021616P	HEAT AND MASS TRANSFER (PRACTICAL)	50	27.00	16.00	43.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35831 Held Month: Sept, 2019 SGPA : 7.18 CGPA: 7.26 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	32.00	26.00	58.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25.00	26.00	51.00	D	3
021723	OPERATION RESEARCH (EL)	100	25.00	25.00	50.00	D	4
021724	AUTOMOTIVE MECHANICS (EL)	100	25.00	27.00	52.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	34 <sup>A</sup>	26.00	60.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	24.00	16.00	40.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	24.00	17.00	41.00	A	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	24.00	16.00	40.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	17.00	43.00	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 ---:-----

AKUA010501C19O97

Semester : VIII Seat No. : 12602 Held Month: May, 2019 SGPA : 7.85 CGPA: 7.33 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	52.00	28.00	80.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	30.00	26.00	56.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	40.00	26.00	66.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	29.00	28.00	57.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	26.00	17.00	43.00	A	2
021840P	PROJECT (PRACTICAL)	100	55.00	34.00	89.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110349U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.49%
Marks Obt.	523.00	534.00	483.00	543.00	506.00	490.00	478.00	391.00	3948.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	183	189	189	213	184	191	201	204	1554	CGPA 7.33
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** : RIZWAN ALAM **Registration No. :** 15102123048  
**Father's Name** : LATE MD ALIM **Mother's Name :** SHAHIDA KHATUN  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09660** **Held Month: FEB, 2017** **SGPA : 7.33** **CGPA: 7.33** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	49	25.00	<b>74.00</b>	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>^</sup>	25.00	<b>50.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	37.00 <sup>^</sup>	27.00	<b>64.00</b>	D	3
211101	MATHEMATICS – I	100	36	28.00	<b>64.00</b>	C	4
221101	PHYSICS	100	41.00 <sup>^</sup>	24.00	<b>65.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	35	27.00	<b>62.00</b>	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	<b>43.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03820

**Semester : II** **Roll No. : 102162123019** **Held Month: MAY,2016** **SGPA : 7.56** **CGPA: 7.44** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	25.00	21.00	<b>46.00</b>	P	3
011202	ENVIRONMENTAL SCIENCE	100	30.00	24.00	<b>54.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	39.00	21.00	<b>60.00</b>	C	3
211202	MATHEMATICS-II	100	53.00	27.00	<b>80.00</b>	A	4
231201	ENGINEERING CHEMISTRY	100	28.00	18.00	<b>46.00</b>	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	39.00	<b>96.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16101

**Semester : III** **Seat No. : 09660** **Held Month: FEB,2017** **SGPA : 8.04** **CGPA: 7.63** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	48.00	27.00	<b>75.00</b>	B	4
021305	MATERIAL SCIENCE	100	55.00	21.00	<b>76.00</b>	B	4
021306	STRENGTH OF MATERIAL	100	54.00	22.00	<b>76.00</b>	B	3
021307	THERMODYNAMICS	100	47.00	22.00	<b>69.00</b>	C	4
211303	MATHEMATICS – III	100	56.00	28.00	<b>84.00</b>	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	26.00	<b>68.00</b>	C	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	<b>47.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	26.00	15.00	<b>41.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G93

**Semester : IV** **Seat No. : 42009** **Held Month: JUL, 2017** **SGPA : 8.63** **CGPA: 7.89** **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	36.00	28.00	<b>64.00</b>	C	3
041401	BASIC ELECTRONICS	100	48.00	29.00	<b>77.00</b>	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	49.00	26.00	<b>75.00</b>	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54.00	24.00	<b>78.00</b>	B	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	<b>47.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	18.00	<b>42.00</b>	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	23.00	15.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E93

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RIZWAN ALAM Registration No. : 15102123048  
 Father's Name : LATE MD ALIM Mother's Name : SHAHIDA KHATUN  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52200 Held Month: Dec, 2017 SGPA : 7.76 CGPA: 7.86 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	51.00	26.00	77.00	B	3
021512	STEAM POWER SYSTEM	100	49.00	26.00	75.00	B	3
021513	DYNAMICS OF MACHINERY	100	30.00	25.00	55.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	45.00	27.00	72.00	B	4
061505	INFORMATION SECURITY	100	28.00	27.00	55.00	D	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	46.00	26.00	72.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 5TH SEMESTER EXAMINATION, 2017

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

AKUA010501A18E81

Semester : VI Seat No. : 15881 Held Month: May, 2018 SGPA : 7.52 CGPA: 7.80 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	43.00	20.00	63.00	C	3
021617	NON CONVENTIONAL MANUFACTURING	100	34.00	27.00	61.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	39.00	26.00	65.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	44.00	20.00	64.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	40.00	29.00	69.00	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	27.00	16.00	43.00	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. : 16600 Held Month: Dec, 2018 SGPA : 7.57 CGPA: 7.77 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	41.00	25.00	66.00	C	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	33.00	26.00	59.00	D	3
021723	OPERATION RESEARCH (EL)	100	46.00	26.00	72.00	B	4
021724	AUTOMOTIVE MECHANICS (EL)	100	27.00	27.00	54.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	28.00	26.00	54.00	D	3

**PRACTICAL**

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	26.00	16.00	42.00	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	25.00	16.00	41.00	A	2
021736P	MINOR PROJECT (PRACTICAL)	50	25.00	17.00	42.00	A	3
021737P	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 ---:-----

AKUA010501C19O98

Semester : VIII Seat No. : 12603 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.80 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	55.00	26.00	81.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	30.00	26.00	56.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	48.00	26.00	74.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	31.00	27.00	58.00	D	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021840P	PROJECT (PRACTICAL)	100	54.00	32.00	86.00	A	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110350U08M

### 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.	555.00	543.00	536.00	597.00	534.00	532.00	516.00	400.00	4213.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	198	204	201	233	194	203	212	209	1654	CGPA 7.80
Total Credit	27	27	25	27	25	27	28	26	212	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : PINTU KUMAR GUPTA **Registration No. :** 15102123049  
**Father's Name** : BRIJKISHOR SAH **Mother's Name :** SUGANTI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 52201** **Held Month: JAN, 2018** **SGPA : 6.81** **CGPA: 6.81** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	33	25.00	<b>58.00</b>	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	41.00 <sup>^</sup>	26.00	<b>67.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25.00 <sup>^</sup>	24.00	<b>49.00</b>	P	3
211101	MATHEMATICS – I	100	27	28.00	<b>55.00</b>	D	4
221101	PHYSICS	100	33.00 <sup>^</sup>	24.00	<b>57.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	34	26.00	<b>60.00</b>	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03821

**Semester : II** **Seat No. : 20584** **Held Month: JUL, 2017** **SGPA : 7.30** **CGPA: 7.06** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	29.00 <sup>^</sup>	24.00	<b>53.00</b>	P	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	25.00	<b>50.00</b>	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	26.00	22.00	<b>48.00</b>	P	3
211202	MATHEMATICS-II	100	46.00	23.00	<b>69.00</b>	C	4
231201	ENGINEERING CHEMISTRY	100	41.00 <sup>^</sup>	23.00	<b>64.00</b>	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	<b>95.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H97

**Semester : III** **Seat No. : 09661** **Held Month: FEB, 2017** **SGPA : 6.36** **CGPA: 6.84** **Total Credit: 25 of 25**

### THEORY

011307	FLUID MECHANICS	100	24.00 <sup>*</sup>	26.00	<b>50.00</b>	P	4
021305	MATERIAL SCIENCE	100	35.00	21.00	<b>56.00</b>	D	4
021306	STRENGTH OF MATERIAL	100	51.00	18.00	<b>69.00</b>	C	3
021307	THERMODYNAMICS	100	25.00	24.00	<b>49.00</b>	P	4
211303	MATHEMATICS – III	100	41.00	26.00	<b>67.00</b>	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34.00	23.00	<b>57.00</b>	D	3

### PRACTICAL

011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
021306P	STRENGTH OF MATERIAL (PRACTICAL)	50	27.00	13.00	<b>40.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501D17G94

**Semester : IV** **Seat No. : 20584** **Held Month: JUL, 2017** **SGPA : 8.00** **CGPA: 7.13** **Total Credit: 27 of 27**

### THEORY

021408	KINEMATICS OF MACHINERY	100	47.00	27.00	<b>74.00</b>	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	41.00	28.00	<b>69.00</b>	C	3
041401	BASIC ELECTRONICS	100	39.00	24.00	<b>63.00</b>	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	32.00	23.00	<b>55.00</b>	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59.00	27.00	<b>86.00</b>	A	3

### PRACTICAL

021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	2
021411P	MACHINE DRAWING (PRACTICAL)	50	26.00	17.00	<b>43.00</b>	A	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	<b>46.00</b>	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	15.00	<b>37.00</b>	B	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	<b>38.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17X83

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 GUPTA Registration No. : 15102123049  
 Father's Name : BRIJKISHOR SAH Mother's Name : SUGANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10368 Held Month: Dec, 2018 SGPA : 7.64 CGPA: 7.23 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	43.00	26.00	69.00	C	3
021512	STEAM POWER SYSTEM	100	42.00	25.00	67.00	C	3
021513	DYNAMICS OF MACHINERY	100	45.00	25.00	70.00	B	3
021514	MACHINE TOOLS AND MACHINERY	100	50.00	27.00	77.00	B	4
061505	INFORMATION SECURITY	100	26.00 <sup>A</sup>	23.00	49.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	48.00	26.00	74.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	16.00	43.00	A	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	26.00	17.00	43.00	A	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	25.00	16.00	41.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 13494 Held Month: May, 2019 SGPA : 6.96 CGPA: 7.18 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	29 <sup>A</sup>	20.00	49.00	P	3
021617	NON CONVENTIONAL MANUFACTURING	100	41.00	28.00	69.00	C	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	35.00	27.00	62.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	37.00	20.00	57.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	30.00	27.00	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	26.00	16.00	42.00	A	2
021635P	SEMINAR (PRACTICAL)	50	26.00	17.00	43.00	A	1

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 16601 Held Month: Dec, 2018 SGPA : 6.93 CGPA: 7.15 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	32.00	26.00	58.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	21.00 <sup>*</sup>	26.00	47.00	P	3
021723	OPERATION RESEARCH (EL)	100	25.00	24.00	49.00	P	4
021724	AUTOMOTIVE MECHANICS (EL)	100	27.00	28.00	55.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	26.00	51.00	D	3

### PRACTICAL

021720P	REFRIGERATION AND AIR CONDITIONING (PRACTICAL)	50	25.00	16.00	41.00	A	2
021722P	INTERNAL COMBUSTION ENGINE AND GAS TURBINE (PRACTICAL)	50	25.00	17.00	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	25.00	17.00	42.00	A	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	18.00	41.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19O99

Semester : VIII Seat No. : 12604 Held Month: May, 2019 SGPA : 8.58 CGPA: 7.32 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	57.00	26.00	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	35.00	26.00	61.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	45.00	26.00	71.00	B	3
241807	SUSTAINABLE DEVELOPMENT	100	27.00	26.00	53.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUN19110351U08M

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 08-08-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.64%
Marks Obt.	519.00	548.00	433.00	554.00	533.00	498.00	468.00	404.00	3957.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	184	197	159	216	191	188	194	223	1552	CGPA 7.32
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** : SAMAD KHAN **Registration No. :** 15102123050  
**Father's Name** : AZIMULLAH KHAN **Mother's Name :** MASUDA KHATOON  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Roll No. :** 102151123032 **Held Month:** JAN,2016 **SGPA :** 7.41 **CGPA:** 7.41 **Total Credit:** 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	30	25.00	55.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	28.00	53.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34	26.00	60.00	C	3
211101	MATHEMATICS – I	100	25	28.00	53.00	D	4
221101	PHYSICS	100	28	26.00	54.00	D	3
241105	COMMUNICATIVE ENGLISH	100	32	29.00	61.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	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/1418/1/03836

**Semester : II** **Roll No. :** 102162123026 **Held Month:** MAY,2016 **SGPA :** 7.85 **CGPA:** 7.63 **Total Credit:** 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	30.00	22.00	52.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	32.00	27.00	59.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	33.00	26.00	59.00	D	3
211202	MATHEMATICS-II	100	52.00	26.00	78.00	B	4
231201	ENGINEERING CHEMISTRY	100	25.00	27.00	52.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16108

**Semester : III** **Seat No. :** 09662 **Held Month:** FEB,2017 **SGPA :** 8.16 **CGPA:** 7.80 **Total Credit:** 25 of 25

THEORY							
011307	FLUID MECHANICS	100	46.00	27.00	73.00	B	4
021305	MATERIAL SCIENCE	100	42.00	23.00	65.00	C	4
021306	STRENGTH OF MATERIAL	100	53.00	20.00	73.00	B	3
021307	THERMODYNAMICS	100	45.00	25.00	70.00	B	4
211303	MATHEMATICS – III	100	56.00	28.00	84.00	A	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	45.00	28.00	73.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	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 ---:-----

AKUA010501D17G95

**Semester : IV** **Seat No. :** 42011 **Held Month:** JUL, 2017 **SGPA :** 8.63 **CGPA:** 8.01 **Total Credit:** 27 of 27

THEORY							
021408	KINEMATICS OF MACHINERY	100	56.00	28.00	84.00	A	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	33.00	28.00	61.00	C	3
041401	BASIC ELECTRONICS	100	48.00	29.00	77.00	B	3
051401	OBJECT ORIENTED PROGRAMMING	100	50.00	26.00	76.00	B	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	24.00	79.00	B	3
PRACTICAL							
021409P	MANUFACTURING BY SHAPING AND JOINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
021411P	MACHINE DRAWING (PRACTICAL)	50	28.00	19.00	47.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	18.00	42.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	24.00	15.00	39.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E94

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAMAD KHAN Registration No. : 15102123050  
 Father's Name : AZIMULLAH KHAN Mother's Name : MASUDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10369 Held Month: Dec, 2018 SGPA : 8.24 CGPA: 8.05 Total Credit: 25 of 25

**THEORY**

021510	FLUID MACHINERY	100	52.00	26.00	78.00	B	3
021512	STEAM POWER SYSTEM	100	46.00	28.00	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	50.00 <sup>A</sup>	25.00	75.00	C	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	26.00	72.00	B	4
061505	INFORMATION SECURITY	100	34.00	27.00	61.00	C	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	44.00	26.00	70.00	B	3

**PRACTICAL**

021510P	FLUID MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021512P	STEAM POWER SYSTEM (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021513P	DYNAMICS OF MACHINERY (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 15883 Held Month: May, 2018 SGPA : 7.78 CGPA: 8.01 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	33.00	25.00	58.00	D	3
021617	NON CONVENTIONAL MANUFACTURING	100	42.00	28.00	70.00	B	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	44.00	28.00	72.00	B	4
021619	INSTRUMENTATION AND MEASUREMENT	100	39.00	25.00	64.00	C	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	28.00	69.00	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	28.00	17.00	45.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	1

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 16602 Held Month: Dec, 2018 SGPA : 7.89 CGPA: 7.99 Total Credit: 28 of 28

**THEORY**

021720	REFRIGERATION AND AIR CONDITIONING	100	45.00	26.00	71.00	B	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	35.00	27.00	62.00	C	3
021723	OPERATION RESEARCH (EL)	100	38.00	25.00	63.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	31.00	27.00	58.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	26.00	51.00	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	18.00	45.00	A+	2
021730P	COMPUTER AIDED DESIGN AND MANUFACTURING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021736P	MINOR PROJECT (PRACTICAL)	50	26.00	19.00	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 ---:-----

AKUA010501C19P00

Semester : VIII Seat No. : 12605 Held Month: May, 2019 SGPA : 8.46 CGPA: 8.05 Total Credit: 26 of 26

**THEORY**

021821	MECHANICAL SYSTEM DESIGN	100	56.00	27.00	83.00	A	3
021827	INDUSTRIAL POLLUTION - EL	100	30.00	28.00	58.00	D	4
061822	MANAGEMENT INFORMATION SYSTEM	100	54.00	28.00	82.00	A	3
241807	SUSTAINABLE DEVELOPMENT	100	31.00	28.00	59.00	D	4

**PRACTICAL**

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	27.00	17.00	44.00	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 ---:-----

AKUN19110352U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 73.04%
Marks Obt.	518.00	573.00	529.00	597.00	565.00	546.00	528.00	417.00	4273.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	200	212	204	233	206	210	221	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 : RAHUL KUMAR GUPTA Registration No. : 15102123051  
 Father's Name : SHAMBHU NATH GUPTA Mother's Name : BABY DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 09663 Held Month: FEB, 2017 SGPA : 7.22 CGPA: 7.22 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	45	27.00	72.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00^	27.00	52.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	28.00^	28.00	56.00	P	3
211101	MATHEMATICS – I	100	30	27.00	57.00	D	4
221101	PHYSICS	100	39.00^	26.00	65.00	D	3
241105	COMMUNICATIVE ENGLISH	100	40	29.00	69.00	C	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	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03823

Semester : II Roll No. : 102162123020 Held Month: MAY,2016 SGPA : 7.56 CGPA: 7.39 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	25.00	50.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	28.00	53.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	33.00	24.00	57.00	D	3
211202	MATHEMATICS-II	100	27.00	25.00	52.00	D	4
231201	ENGINEERING CHEMISTRY	100	25.00	25.00	50.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	19.00	47.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	39.00	96.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16102

Semester : III Seat No. : 09663 Held Month: FEB,2017 SGPA : 7.44 CGPA: 7.41 Total Credit: 25 of 25

THEORY							
011307	FLUID MECHANICS	100	24.00*	27.00	51.00	P	4
021305	MATERIAL SCIENCE	100	49.00	23.00	72.00	B	4
021306	STRENGTH OF MATERIAL	100	51.00	27.00	78.00	B	3
021307	THERMODYNAMICS	100	33.00	26.00	59.00	D	4
211303	MATHEMATICS – III	100	43.00	27.00	70.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	27.00	71.00	B	3
PRACTICAL							
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	17.00	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 ---:-----

AKUA010501D17G96

Semester : IV Seat No. : 42012 Held Month: JUL, 2017 SGPA : 8.26 CGPA: 7.62 Total Credit: 27 of 27

THEORY							
021408	KINEMATICS OF MACHINERY	100	46.00	27.00	73.00	B	4
021409	MANUFACTURING BY SHAPING AND JOINING	100	34.00	28.00	62.00	C	3
041401	BASIC ELECTRONICS	100	34.00	25.00	59.00	D	3
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	24.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	25.00	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	19.00	46.00	A+	3
041401P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	16.00	41.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501117E95

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 GUPTA Registration No. : 15102123051  
 Father's Name : SHAMBHU NATH GUPTA Mother's Name : BABY DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10370 Held Month: Dec, 2018 SGPA : 7.88 CGPA: 7.67 Total Credit: 25 of 25

### THEORY

021510	FLUID MACHINERY	100	45.00	25.00	70.00	B	3
021512	STEAM POWER SYSTEM	100	46.00	28.00	74.00	B	3
021513	DYNAMICS OF MACHINERY	100	27.00	28.00	55.00	D	3
021514	MACHINE TOOLS AND MACHINERY	100	46.00	27.00	73.00	B	4
061505	INFORMATION SECURITY	100	26.00 <sup>A</sup>	23.00	49.00	P	3
241502	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	26.00	73.00	B	3

### PRACTICAL

021510P	FLUID MACHINERY (PRACTICAL)	50	27.00	18.00	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	19.00	46.00	A+	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 35457 Held Month: Sept, 2019 SGPA : 6.78 CGPA: 7.52 Total Credit: 27 of 27

### THEORY

021615	DESIGN OF MACHINE ELEMENT	100	58.00	28.00	86.00	A	3
021616	HEAT AND MASS TRANSFER	100	AB <sup>A</sup>	25.00	25.00	F	3
021617	NON CONVENTIONAL MANUFACTURING	100	27.00	28.00	55.00	D	4
021618	COMPETITIVE MANUFACTURING STRATEGIES	100	31.00	29.00	60.00	C	4
021619	INSTRUMENTATION AND MEASUREMENT	100	31.00	25.00	56.00	D	4
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	29.00	70.00	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	28.00	18.00	46.00	A+	2
021635P	SEMINAR (PRACTICAL)	50	29.00	19.00	48.00	A+	1

B.Tech. 6th Semester Special Examination, 2019

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

AKUA010501H18G03

Semester : VII Seat No. : 35832 Held Month: Sept, 2019 SGPA : 7.46 CGPA: 7.51 Total Credit: 28 of 28

### THEORY

021720	REFRIGERATION AND AIR CONDITIONING	100	31.00	27.00	58.00	D	3
021722	INTERNAL COMBUSTION ENGINE AND GAS TURBINE	100	25 <sup>A</sup>	28.00	53.00	P	3
021723	OPERATION RESEARCH (EL)	100	41.00	27.00	68.00	C	4
021724	AUTOMOTIVE MECHANICS (EL)	100	28.00	29.00	57.00	D	4
021730	COMPUTER AIDED DESIGN AND MANUFACTURING	100	25.00	27.00	52.00	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	26.00	18.00	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	27.00	19.00	46.00	A+	3
021737P	INDUSTRIAL TRAINING (PRACTICAL)	50	23.00	19.00	42.00	A	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19P01

Semester : VIII Seat No. : 12606 Held Month: May, 2019 SGPA : 8.35 CGPA: 7.61 Total Credit: 26 of 26

### THEORY

021821	MECHANICAL SYSTEM DESIGN	100	47.00	27.00	74.00	B	3
021827	INDUSTRIAL POLLUTION - EL	100	34.00	28.00	62.00	C	4
061822	MANAGEMENT INFORMATION SYSTEM	100	35.00	27.00	62.00	C	3
241807	SUSTAINABLE DEVELOPMENT	100	25.00	27.00	52.00	D	4

### PRACTICAL

021821P	MECHANICAL SYSTEM DESIGN (PRACTICAL)	50	28.00	18.00	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 ---:-----

AKUN19110353U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.49%
Marks Obt.	556.00	540.00	492.00	556.00	531.00	489.00	512.00	389.00	4065.00	
Full Marks	800.00	800.00	700.00	750.00	750.00	750.00	750.00	550.00	5850.00	
SGP	195	204	186	223	197	183	209	217	1614	CGPA 7.61
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 : AMIR HASAN Registration No. : 15102123053  
 Father's Name : MD ZAFAR Mother's Name : SAYEDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 09664 Held Month: FEB, 2017 SGPA : 7.37 CGPA: 7.37 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	45	25.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	28.00	53.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32.00^	26.00	58.00	P	3
211101	MATHEMATICS – I	100	36	27.00	63.00	C	4
221101	PHYSICS	100	31.00^	26.00	57.00	P	3
241105	COMMUNICATIVE ENGLISH	100	41	27.00	68.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	17.00	46.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19.00	45.00	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, 2016

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

AKU/HQ/1418/1/03809

Semester : II Roll No. : 102162123016 Held Month: MAY,2016 SGPA : 7.04 CGPA: 7.20 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	34.00	14.00	48.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	25.00	50.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	20.00	45.00	P	3
211202	MATHEMATICS-II	100	32.00	25.00	57.00	D	4
231201	ENGINEERING CHEMISTRY	100	25.00	20.00	45.00	P	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	12.00	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	15.00	42.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	39.00	97.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16H98

Semester : III Seat No. : 09664 Held Month: FEB,2017 SGPA : 7.62 CGPA: 7.33 Total Credit: 24 of 24

### THEORY

041301	BASIC ELECTRONICS	100	27.00	28.00	55.00	D	4
041302	DIGITAL ELECTRONICS	100	31.00	28.00	59.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	40.00	27.00	67.00	C	3
211303	MATHEMATICS – III	100	42.00	28.00	70.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	47.00	27.00	74.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	26.00	17.00	43.00	A	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	28.00	17.00	45.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	28.00	17.00	45.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17T02

Semester : IV Seat No. : 42013 Held Month: JUL, 2017 SGPA : 7.84 CGPA: 7.46 Total Credit: 25 of 25

### THEORY

041404	ANALOG ELECTRONICS	100	28.00	27.00	55.00	D	3
051402	COMPUTER ARCHITECTURE	100	37.00	29.00	66.00	C	3
051403	DATA STRUCTURES	100	46.00	27.00	73.00	B	3
051405	SYSTEMS PROGRAMMING	100	43.00	27.00	70.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	47.00	27.00	74.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	41.00	26.00	67.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	24.00	18.00	42.00	A	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17P38

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : AMIR HASAN Registration No. : 15102123053  
 Father's Name : MD ZAFAR Mother's Name : SAYEDA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 52204 Held Month: Dec, 2017 SGPA : 7.85 CGPA: 7.53 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	41.00	28.00	69.00	C	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	46.00	27.00	73.00	B	3
051509	DATABASE SYSTEMS	100	52.00	27.00	79.00	B	3
051513	COMPUTER NETWORKS	100	44.00	25.00	69.00	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	33.00	27.00	60.00	C	3
061503	OPERATING SYSTEMS	100	40.00	26.00	66.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26.00	18.00	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	17.00	43.00	A	2
061503P	OPERATING SYSTEMS (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. : 15885 Held Month: May, 2018 SGPA : 6.89 CGPA: 7.42 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	25.00	21.00	46.00	P	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	28.00	27.00	55.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	35.00	27.00	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	25.00	26.00	51.00	D	3
051614	SOFTWARE ENGINEERING	100	30.00	20.00	50.00	D	3
051616	COMPILER DESIGN	100	42.00	27.00	69.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	27.00	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	25.00	16.00	41.00	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. : 35833 Held Month: Sept, 2019 SGPA : 7.60 CGPA: 7.45 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	35.00	25.00	60.00	C	3
051715	DISTRIBUTED COMPUTING	100	25.00	27.00	52.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	40.00	27.00	67.00	C	3
051718	CRYPTOGRAPHY (EL)	100	33.00	26.00	59.00	D	3
061718	E-COMMERCE AND ERP (EL)	100	39 <sup>a</sup>	26.00	65.00	D	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	27.00	17.00	44.00	A	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	17.00	44.00	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	45.00	A+	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19Q07

**Semester : VIII Seat No. : 12607 Held Month: May, 2019 SGPA : 7.46 CGPA: 7.45 Total Credit: 26 of 26**

THEORY							
051819	MOBILE & WIRELESS COMPUTING - EL	100	28.00	27.00	55.00	D	3
051822	DATA MINING	100	42.00	28.00	70.00	B	3
061804	VISUAL PROGRAMMING - EL	100	25.00	28.00	53.00	D	3
061805	INFORMATION SECURITY	100	35.00	24.00	59.00	D	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	34.00	28.00	62.00	C	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	35.00	29.00	64.00	C	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	28.00	85.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19110354U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.05%
Marks Obt.	549.00	508.00	500.00	535.00	591.00	528.00	481.00	493.00	4185.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	199	190	183	196	204	193	190	194	1549	CGPA 7.45
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** : CHANDRABHUSHAN SINGH **Registration No. :** 15103123054  
**Father's Name** : HARIBANS SINGH **Mother's Name :** GYANTI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Seat No. : 09722 Held Month: FEB, 2017 SGPA : 6.11 CGPA: 6.11 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	43	26.00	<b>69.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	26.00	<b>51.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	43.00 <sup>^</sup>	26.00	<b>69.00</b>	D	3
211101	MATHEMATICS – I	100	33	25.00	<b>58.00</b>	D	4
221101	PHYSICS	100	25	26.00	<b>51.00</b>	D	3
241105	COMMUNICATIVE ENGLISH	100	30	29.00	<b>59.00</b>	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	27.00	<b>55.00</b>		3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	17.00	<b>44.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	29	18.00	<b>47.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03847

**Semester : II Roll No. : 103162123005 Held Month: MAY, 2016 SGPA : 8.19 CGPA: 7.15 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	45.00	27.00	<b>72.00</b>	B	3
011202	ENVIRONMENTAL SCIENCE	100	42.00	26.00	<b>68.00</b>	C	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	34.00	21.00	<b>55.00</b>	D	3
211202	MATHEMATICS-II	100	54.00	27.00	<b>81.00</b>	A	4
231201	ENGINEERING CHEMISTRY	100	32.00	24.00	<b>56.00</b>	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	27.00	15.00	<b>42.00</b>	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	<b>96.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	<b>43.00</b>	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16X43

**Semester : III Seat No. : 09722 Held Month: FEB, 2017 SGPA : 7.14 CGPA: 7.15 Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	37.00	25.00	<b>62.00</b>	C	4
031342	ELECTRICAL MACHINE-I	100	25.00	26.00	<b>51.00</b>	D	3
041301	BASIC ELECTRONICS	100	25.00	24.00	<b>49.00</b>	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	32.00	29.00	<b>61.00</b>	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25.00	22.00	<b>47.00</b>	P	3
211303	MATHEMATICS – III	100	51.00	26.00	<b>77.00</b>	B	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	18.00	<b>44.00</b>	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	<b>45.00</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	26.00	14.00	<b>40.00</b>	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17V51

**Semester : IV Seat No. : 42520 Held Month: JUL, 2017 SGPA : 7.69 CGPA: 7.28 Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	28.00	27.00	<b>55.00</b>	D	3
031404	POWER SYSTEM - I	100	50.00	26.00	<b>76.00</b>	B	4
041402	DIGITAL ELECTRONICS	100	51.00	27.00	<b>78.00</b>	B	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	55.00	24.00	<b>79.00</b>	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	26.00	25.00	<b>51.00</b>	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	26.00	<b>78.00</b>	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	18.00	<b>45.00</b>	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	<b>37.00</b>	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U18

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : CHANDRABHUSHAN SINGH Registration No. : 15103123054  
 Father's Name : HARIBANS SINGH Mother's Name : GYANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52711 Held Month: Dec, 2017 SGPA : 7.68 CGPA: 7.35 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	42.00	29.00	71.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	36.00	27.00	63.00	C	4
031508	POWER SYSTEM - II	100	34.00	27.00	61.00	C	4
031510	SIGNALS AND SYSTEM	100	51.00	27.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	47.00	26.00	73.00	B	3
061505	INFORMATION SECURITY	100	26.00	26.00	52.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (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. : 14881 Held Month: May, 2018 SGPA : 7.22 CGPA: 7.33 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	22.00	64.00	C	3
031609	POWER ELECTRONICS	100	26.00	27.00	53.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	39.00	26.00	65.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	30.00	22.00	52.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	29.00	24.00	53.00	D	3
051602	COMPUTER ARCHITECTURE	100	36.00	26.00	62.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	15.00	41.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	25.00	17.00	42.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (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. : 15707 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 7.42 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	35.00	27.00	62.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	28.00	27.00	55.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	53.00	25.00	78.00	B	4
041706	INTELLIGENT INSTRUMENT	100	26.00	26.00	52.00	D	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	27.00	17.00	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	26.00	17.00	43.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	27.00	16.00	43.00	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 ---:-----

AKUA010501C19F48

Semester : VIII Seat No. : 11713 Held Month: May, 2019 SGPA : 7.92 CGPA: 7.47 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	27.00	28.00	55.00	D	1
031815	MODERN CONTROL THEORY	100	28.00	28.00	56.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	26.00	28.00	54.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	29.00	71.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17.00	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 ---:-----

AKUN19109457U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.37%
Marks Obt.	548.00	601.00	523.00	543.00	486.00	515.00	463.00	414.00	4093.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	165	221	200	200	192	195	199	190	1562	CGPA 7.47
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** : PUNIT KUMAR SINGH **Registration No. :** 15103123055  
**Father's Name** : SANTOSH SINGH **Mother's Name :** INDRANI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09723** **Held Month: FEB, 2017** **SGPA : 7.04** **CGPA: 7.04** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	29.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	27.00 <sup>^</sup>	27.00	54.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27.00 <sup>^</sup>	27.00	54.00	P	3
211101	MATHEMATICS – I	100	35	24.00	59.00	D	4
221101	PHYSICS	100	28	25.00	53.00	D	3
241105	COMMUNICATIVE ENGLISH	100	35	27.00	62.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	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/1418/1/03846

**Semester : II** **Roll No. : 103162123008** **Held Month: MAY, 2016** **SGPA : 7.63** **CGPA: 7.33** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	31.00	22.00	53.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	25.00	50.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	26.00	21.00	47.00	P	3
211202	MATHEMATICS-II	100	48.00	28.00	76.00	B	4
231201	ENGINEERING CHEMISTRY	100	30.00	24.00	54.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	16.00	45.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27.00	15.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	16.00	43.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16X46

**Semester : III** **Seat No. : 09723** **Held Month: FEB, 2017** **SGPA : 6.93** **CGPA: 7.20** **Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	33.00	25.00	58.00	D	4
031342	ELECTRICAL MACHINE-I	100	28.00	19.00	47.00	P	3
041301	BASIC ELECTRONICS	100	25.00	25.00	50.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	31.00	28.00	59.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	27.00	25.00	52.00	D	3
211303	MATHEMATICS – III	100	51.00	26.00	77.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	12.00	38.00	B	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	A	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29.00	17.00	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 ---:-----

AKUA010501C17V52

**Semester : IV** **Seat No. : 42521** **Held Month: JUL, 2017** **SGPA : 7.58** **CGPA: 7.29** **Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	34.00	25.00	59.00	D	3
031404	POWER SYSTEM - I	100	47.00	24.00	71.00	B	4
041402	DIGITAL ELECTRONICS	100	39.00	27.00	66.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	35.00	24.00	59.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	37.00	26.00	63.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	55.00	27.00	82.00	A	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	25.00	15.00	40.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U19

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PUNIT KUMAR SINGH Registration No. : 15103123055  
 Father's Name : SANTOSH SINGH Mother's Name : INDRANI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52712 Held Month: Dec, 2017 SGPA : 7.56 CGPA: 7.34 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	39.00	29.00	68.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	37.00	24.00	61.00	C	4
031508	POWER SYSTEM - II	100	38.00	26.00	64.00	C	4
031510	SIGNALS AND SYSTEM	100	52.00	27.00	79.00	B	4
041504	ANALOG ELECTRONICS	100	46.00	25.00	71.00	B	3
061505	INFORMATION SECURITY	100	26.00	25.00	51.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	19.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (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. : 14888 Held Month: May, 2018 SGPA : 6.89 CGPA: 7.26 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	20.00	62.00	C	3
031609	POWER ELECTRONICS	100	25.00	25.00	50.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	36.00	26.00	62.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	27.00	21.00	48.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	35.00	22.00	57.00	D	3
051602	COMPUTER ARCHITECTURE	100	34.00	25.00	59.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	14.00	39.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	16.00	41.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	17.00	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (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. : 15714 Held Month: Dec, 2018 SGPA : 7.44 CGPA: 7.29 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	31.00	26.00	57.00	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	30.00	26.00	56.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	35.00	24.00	59.00	D	4
041706	INTELLIGENT INSTRUMENT	100	25.00	26.00	51.00	D	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	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	16.00	42.00	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 ---:-----

AKUA010501C19F49

Semester : VIII Seat No. : 36003 Held Month: Sept, 2019 SGPA : 7.67 CGPA: 7.33 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	27.00	28.00	55.00	D	1
031815	MODERN CONTROL THEORY	100	26.00	27.00	53.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	25 <sup>A</sup>	28.00	53.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	29.00	71.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	27.00	16.00	43.00	A	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	51.00	33.00	84.00	A	8

B.Tech. 8th Semester Special Examination, 2019

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

AKUN19109464U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.69%
Marks Obt.	531.00	545.00	512.00	525.00	481.00	503.00	434.00	404.00	3935.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	190	206	194	197	189	186	186	184	1532	CGPA 7.33
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** : NIRBHAY KUMAR **Registration No. :** 15103123056  
**Father's Name** : UDAY SINGH **Mother's Name :** JAYMATI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151123007 Held Month: JAN,2016 SGPA : 7.59 CGPA: 7.59 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	44	29.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	29.00	54.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	27	28.00	55.00	D	3
211101	MATHEMATICS – I	100	41	24.00	65.00	C	4
221101	PHYSICS	100	25	26.00	51.00	D	3
241105	COMMUNICATIVE ENGLISH	100	33	27.00	60.00	C	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	27	16.00	43.00	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/1418/1/03849

**Semester : II Roll No. : 103162123003 Held Month: MAY,2016 SGPA : 7.81 CGPA: 7.70 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	25.00	50.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	30.00	25.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	28.00	23.00	51.00	D	3
211202	MATHEMATICS-II	100	51.00	24.00	75.00	B	4
231201	ENGINEERING CHEMISTRY	100	26.00	29.00	55.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	29.00	17.00	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	16.00	41.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	18.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	95.00	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 ---:-----

AKUA010501C16X41

**Semester : III Seat No. : 09724 Held Month: FEB,2017 SGPA : 7.39 CGPA: 7.60 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	42.00	24.00	66.00	C	4
031342	ELECTRICAL MACHINE-I	100	28.00	28.00	56.00	D	3
041301	BASIC ELECTRONICS	100	28.00	27.00	55.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	40.00	28.00	68.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	33.00	26.00	59.00	D	3
211303	MATHEMATICS – III	100	53.00	26.00	79.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29.00	18.00	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 ---:-----

AKUA010501C17V53

**Semester : IV Seat No. : 42522 Held Month: JUL, 2017 SGPA : 8.35 CGPA: 7.78 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	44.00	28.00	72.00	B	3
031404	POWER SYSTEM - I	100	49.00	28.00	77.00	B	4
041402	DIGITAL ELECTRONICS	100	34.00	29.00	63.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	56.00	24.00	80.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	49.00	26.00	75.00	B	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	27.00	81.00	A	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27.00	19.00	46.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U20

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : NIRBHAY KUMAR Registration No. : 15103123056  
 Father's Name : UDAY SINGH Mother's Name : JAYMATI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52713 Held Month: Dec, 2017 SGPA : 7.92 CGPA: 7.80 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	41.00	29.00	70.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	36.00	29.00	65.00	C	4
031508	POWER SYSTEM - II	100	41.00	28.00	69.00	C	4
031510	SIGNALS AND SYSTEM	100	51.00	29.00	80.00	A	4
041504	ANALOG ELECTRONICS	100	46.00	27.00	73.00	B	3
061505	INFORMATION SECURITY	100	27.00	24.00	51.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041504P	ANALOG ELECTRONICS (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. : 14882 Held Month: May, 2018 SGPA : 7.44 CGPA: 7.74 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	44.00	21.00	65.00	C	3
031609	POWER ELECTRONICS	100	25.00	29.00	54.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	38.00	28.00	66.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	28.00	24.00	52.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	45.00	27.00	72.00	B	3
051602	COMPUTER ARCHITECTURE	100	35.00	27.00	62.00	C	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	24.00	14.00	38.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (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. : 15708 Held Month: Dec, 2018 SGPA : 7.96 CGPA: 7.77 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	34.00	28.00	62.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	28.00	27.00	55.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	50.00	26.00	76.00	B	4
041706	INTELLIGENT INSTRUMENT	100	32.00	27.00	59.00	D	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031713P	PROTECTION OF POWER APPARATUS AND SYSTEM (PRACTICAL)	50	27.00	17.00	44.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	16.00	44.00	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 ---:-----

AKUA010501C19F50

Semester : VIII Seat No. : 11714 Held Month: May, 2019 SGPA : 7.83 CGPA: 7.78 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	31.00	28.00	59.00	D	1
031815	MODERN CONTROL THEORY	100	27.00	28.00	55.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	25.00	28.00	53.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	29.00	71.00	B	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	18.00	46.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	16.00	44.00	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 ---:-----

AKUN19109458U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.56%
Marks Obt.	540.00	557.00	561.00	579.00	498.00	540.00	475.00	413.00	4163.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	205	211	207	217	198	201	199	188	1626	CGPA 7.78
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** : BARISTER YADAV **Registration No. :** 15103123057  
**Father's Name** : HIRA YADAV **Mother's Name :** DUKHAN DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 103151123002 Held Month: JAN,2016 SGPA : 7.44 CGPA: 7.44 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	48	28.00	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	34	23.00	57.00	D	4
221101	PHYSICS	100	26	26.00	52.00	D	3
241105	COMMUNICATIVE ENGLISH	100	36	28.00	64.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27	18.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	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/1418/1/03844

**Semester : II Roll No. : 103162123009 Held Month: MAY,2016 SGPA : 7.56 CGPA: 7.50 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	22.00*	26.00	48.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	24.00*	26.00	50.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	24.00	49.00	P	3
211202	MATHEMATICS-II	100	53.00	26.00	79.00	B	4
231201	ENGINEERING CHEMISTRY	100	30.00	28.00	58.00	D	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	28.00	19.00	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	17.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	95.00	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 ---:-----

AKUA010501C16X47

**Semester : III Seat No. : 09725 Held Month: FEB,2017 SGPA : 7.46 CGPA: 7.49 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	36.00	25.00	61.00	C	4
031342	ELECTRICAL MACHINE-I	100	25.00	28.00	53.00	D	3
041301	BASIC ELECTRONICS	100	25.00	27.00	52.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	34.00	28.00	62.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25.00	28.00	53.00	D	3
211303	MATHEMATICS – III	100	49.00	26.00	75.00	B	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	17.00	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	29.00	18.00	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 ---:-----

AKUA010501C17V54

**Semester : IV Seat No. : 42523 Held Month: JUL, 2017 SGPA : 7.92 CGPA: 7.59 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE – II	100	33.00	28.00	61.00	C	3
031404	POWER SYSTEM - I	100	37.00	28.00	65.00	C	4
041402	DIGITAL ELECTRONICS	100	36.00	28.00	64.00	C	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	53.00	25.00	78.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	23.00	61.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	28.00	81.00	A	4
PRACTICAL							
031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	29.00	19.00	48.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	24.00	16.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U21

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : BARISTER YADAV Registration No. : 15103123057  
 Father's Name : HIRA YADAV Mother's Name : DUKHAN DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52714 Held Month: Dec, 2017 SGPA : 7.92 CGPA: 7.65 Total Credit: 25 of 25

THEORY

031505	NETWORK THEORY	100	44.00	29.00	73.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	35.00	28.00	63.00	C	4
031508	POWER SYSTEM - II	100	46.00	28.00	74.00	B	4
031510	SIGNALS AND SYSTEM	100	49.00	29.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	45.00	28.00	73.00	B	3
061505	INFORMATION SECURITY	100	25.00	27.00	52.00	D	3

PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041504P	ANALOG ELECTRONICS (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. : 14883 Held Month: May, 2018 SGPA : 7.41 CGPA: 7.61 Total Credit: 27 of 27

THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	44.00	24.00	68.00	C	3
031609	POWER ELECTRONICS	100	26.00	29.00	55.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	34.00	29.00	63.00	C	3
031616	UTILIZATION OF ELECTRICAL POWER	100	28.00	28.00	56.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	26.00	29.00	55.00	D	3
051602	COMPUTER ARCHITECTURE	100	28.00	28.00	56.00	D	3

PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	29.00	19.00	48.00	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. : 15709 Held Month: Dec, 2018 SGPA : 8.64 CGPA: 7.75 Total Credit: 25 of 25

THEORY

031712	LINEAR CONTROL THEORY	100	36.00	29.00	65.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	35.00	29.00	64.00	C	3
031728	DIRECT ENRGY CONVERSION (EL)	100	51.00	29.00	80.00	A	4
041706	INTELLIGENT INSTRUMENT	100	30.00	29.00	59.00	D	3

PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	19.00	47.00	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	19.00	47.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	19.00	47.00	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 ---:-----

AKUA010501C19F51

Semester : VIII Seat No. : 11715 Held Month: May, 2019 SGPA : 8.12 CGPA: 7.79 Total Credit: 24 of 24

THEORY

031814	POWER SYSTEM DESIGN	100	27.00	29.00	56.00	D	1
031815	MODERN CONTROL THEORY	100	26.00	29.00	55.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	26.00	29.00	55.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	37.00	29.00	66.00	C	3

PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	29.00	19.00	48.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	29.00	18.00	47.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	55.00	36.00	91.00	A+	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19109459U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.39%
Marks Obt.	541.00	562.00	538.00	546.00	506.00	540.00	502.00	418.00	4153.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	201	204	209	206	198	200	216	195	1629	CGPA 7.79
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 : MOJAMMIL SHAH Registration No. : 15103123058  
 Father's Name : ABDUL SATAR Mother's Name : SHAMINA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 103151123003 Held Month: JAN, 2016 SGPA : 7.19 CGPA: 7.19 Total Credit: 27 of 27

THEORY							
021102	ENGINEERING GRAPHICS	100	49	29.00	78.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25	27.00	52.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20*	26.00	46.00	P	3
211101	MATHEMATICS - I	100	31	24.00	55.00	D	4
221101	PHYSICS	100	25	25.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	34	28.00	62.00	C	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	17.00	44.00	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/1418/1/03845

Semester : II Roll No. : 103162123001 Held Month: MAY, 2016 SGPA : 7.59 CGPA: 7.39 Total Credit: 27 of 27

THEORY							
011201	ENGINEERING MECHANICS	100	25.00	23.00	48.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	24.00	49.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	22.00	47.00	P	3
211202	MATHEMATICS-II	100	55.00	26.00	81.00	A	4
231201	ENGINEERING CHEMISTRY	100	40.00	23.00	63.00	C	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	15.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	16.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	19.00	43.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16X39

Semester : III Seat No. : 52715 Held Month: JAN, 2018 SGPA : 6.82 CGPA: 7.20 Total Credit: 28 of 28

THEORY							
021307	THERMODYNAMICS	100	29.00	24.00	53.00	D	4
031342	ELECTRICAL MACHINE-I	100	30.00	26.00	56.00	D	3
041301	BASIC ELECTRONICS	100	25.00	24.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	32.00	27.00	59.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	41.00^	26.00	67.00	D	3
211303	MATHEMATICS - III	100	37.00	26.00	63.00	C	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	17.00	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	28.00	18.00	46.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH. 3RD SEMESTER EXAMINATION, 2017

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

AKUA010501C17V55

Semester : IV Seat No. : 42524 Held Month: JUL, 2017 SGPA : 6.73 CGPA: 7.08 Total Credit: 26 of 26

THEORY							
031403	ELECTRICAL MACHINE - II	100	31.00	27.00	58.00	D	3
031404	POWER SYSTEM - I	100	34.00	21.00	55.00	D	4
041402	DIGITAL ELECTRONICS	100	27.00	27.00	54.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	31.00	24.00	55.00	D	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	34.00	25.00	59.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	39.00	28.00	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	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U22

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : MOJAMMIL SHAH Registration No. : 15103123058  
 Father's Name : ABDUL SATAR Mother's Name : SHAMINA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52715 Held Month: Dec, 2017 SGPA : 7.60 CGPA: 7.18 Total Credit: 25 of 25

### THEORY

031505	NETWORK THEORY	100	44.00	29.00	73.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	29.00	24.00	53.00	D	4
031508	POWER SYSTEM - II	100	45.00	27.00	72.00	B	4
031510	SIGNALS AND SYSTEM	100	51.00	26.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	45.00	27.00	72.00	B	3
061505	INFORMATION SECURITY	100	26.00	26.00	52.00	D	3

### PRACTICAL

031505P	NETWORK THEORY (PRACTICAL)	50	27.00	17.00	44.00	A	2
041504P	ANALOG ELECTRONICS (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. : 14889 Held Month: May, 2018 SGPA : 6.85 CGPA: 7.13 Total Credit: 27 of 27

### THEORY

031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	42.00	22.00	64.00	C	3
031609	POWER ELECTRONICS	100	26.00	27.00	53.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	25.00	27.00	52.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	25.00	22.00	47.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	28.00	27.00	55.00	D	3
051602	COMPUTER ARCHITECTURE	100	31.00	26.00	57.00	D	3

### PRACTICAL

031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	15.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	17.00	42.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	26.00	17.00	43.00	A	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	26.00	16.00	42.00	A	2

B.TECH 6TH SEMESTER EXAMINATION, 2018

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

AKUA010501H18G03

Semester : VII Seat No. : 15715 Held Month: Dec, 2018 SGPA : 8.04 CGPA: 7.25 Total Credit: 25 of 25

### THEORY

031712	LINEAR CONTROL THEORY	100	34.00	29.00	63.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	28.00	54.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	30.00	29.00	59.00	D	4
041706	INTELLIGENT INSTRUMENT	100	29.00	28.00	57.00	D	3

### PRACTICAL

031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	19.00	47.00	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	18.00	46.00	A+	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	18.00	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 ---:-----

AKUA010501C19F52

Semester : VIII Seat No. : 36004 Held Month: Sept, 2019 SGPA : 7.62 CGPA: 7.29 Total Credit: 24 of 24

### THEORY

031814	POWER SYSTEM DESIGN	100	26.00	29.00	55.00	D	1
031815	MODERN CONTROL THEORY	100	27.00	28.00	55.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	20 <sup>^</sup> A	28.00	48.00	P	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	38.00	29.00	67.00	C	3

### PRACTICAL

031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	54.00	35.00	89.00	A	8

B.Tech. 8th Semester Special Examination, 2019

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

AKUN19109465U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.44%
Marks Obt.	518.00	552.00	523.00	475.00	487.00	495.00	464.00	406.00	3920.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	194	205	191	175	190	185	201	183	1524	CGPA 7.29
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 : ASHISH KUMAR Registration No. : 15103123059  
 Father's Name : LALAN MANJHI Mother's Name : GYANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Seat No. : 52716 Held Month: JAN, 2018 SGPA : 6.56 CGPA: 6.56 Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	38	20.00	58.00	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	27.00 <sup>^</sup>	20.00	47.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	33.00 <sup>^</sup>	20.00	53.00	P	3
211101	MATHEMATICS - I	100	36	20.00	56.00	D	4
221101	PHYSICS	100	31.00 <sup>^</sup>	20.00	51.00	P	3
241105	COMMUNICATIVE ENGLISH	100	39	20.00	59.00	D	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	15.00	40.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27	15.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	43.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03843

**Semester : II Seat No. : 20681 Held Month: JUL, 2017 SGPA : 6.96 CGPA: 6.76 Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	34.00	20.00	54.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	39.00 <sup>^</sup>	21.00	60.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	21.00	46.00	P	3
211202	MATHEMATICS-II	100	48.00	26.00	74.00	B	4
231201	ENGINEERING CHEMISTRY	100	28.00	19.00	47.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	8.00	32.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	8.00	33.00	C	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	8.00	35.00	B	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	38.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	8.00	32.00	C	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501C16X45

**Semester : III Seat No. : 09727 Held Month: FEB, 2017 SGPA : 6.75 CGPA: 6.76 Total Credit: 28 of 28**

THEORY							
021307	THERMODYNAMICS	100	26.00	24.00	50.00	D	4
031342	ELECTRICAL MACHINE-I	100	25.00	19.00	44.00	P	3
041301	BASIC ELECTRONICS	100	26.00	23.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	43.00	27.00	70.00	B	3
051301	OBJECT ORIENTED PROGRAMMING	100	20.00 <sup>*</sup>	23.00	43.00	P	3
211303	MATHEMATICS - III	100	37.00	26.00	63.00	C	4
PRACTICAL							
031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	24.00	12.00	36.00	B	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	18.00	44.00	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	15.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17V56

**Semester : IV Seat No. : 20681 Held Month: JUL, 2017 SGPA : 7.15 CGPA: 6.85 Total Credit: 26 of 26**

THEORY							
031403	ELECTRICAL MACHINE - II	100	33.00	25.00	58.00	D	3
031404	POWER SYSTEM - I	100	38.00	21.00	59.00	D	4
041402	DIGITAL ELECTRONICS	100	32.00	27.00	59.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	59.00	25.00	84.00	A	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	32.00	27.00	59.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	28.00	73.00	B	4
PRACTICAL							
031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	27.00	14.00	41.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17S72

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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. : 15103123059  
 Father's Name : LALAN MANJHI Mother's Name : GYANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 10240 Held Month: Dec, 2018 SGPA : 7.04 CGPA: 6.89 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	22.00	53.00	D	4
031508	POWER SYSTEM - II	100	32.00	25.00	57.00	D	4
031510	SIGNALS AND SYSTEM	100	48.00	25.00	73.00	B	4
041504	ANALOG ELECTRONICS	100	51.00	23.00	74.00	B	3
061505	INFORMATION SECURITY	100	34.00 <sup>A</sup>	25.00	59.00	P	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	26.00	14.00	40.00	A	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 5TH SEMESTER EXAMINATION 2018

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

AKUA010501A18E81

Semester : VI Seat No. : 13361 Held Month: May, 2019 SGPA : 6.59 CGPA: 6.84 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	41.00	19.00	60.00	C	3
031609	POWER ELECTRONICS	100	25.00	25.00	50.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	28.00	26.00	54.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	26.00	19.00	45.00	P	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	25 <sup>A</sup>	25.00	50.00	P	3
051602	COMPUTER ARCHITECTURE	100	28.00	25.00	53.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	14.00	39.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	15.00	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	14.00	39.00	B	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 15710 Held Month: Dec, 2018 SGPA : 7.44 CGPA: 6.92 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	26.00	26.00	52.00	D	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	26.00	52.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	34.00	21.00	55.00	D	4
041706	INTELLIGENT INSTRUMENT	100	25.00	26.00	51.00	D	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	25.00	17.00	42.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	16.00	41.00	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 ---:-----

AKUA010501C19F53

Semester : VIII Seat No. : 36001 Held Month: Sept, 2019 SGPA : 7.54 CGPA: 6.99 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	25.00	27.00	52.00	D	1
031815	MODERN CONTROL THEORY	100	24 <sup>A*</sup>	27.00	51.00	P	4
031824	EHV POWER TRANSMISSION - EL	100	27.00	26.00	53.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	39.00	29.00	68.00	C	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	27.00	16.00	43.00	A	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	51.00	33.00	84.00	A	8

B.Tech. 8th Semester Special Examination, 2019

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

AKUN19109460U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 63.51%
Marks Obt.	490.00	508.00	485.00	514.00	464.00	472.00	418.00	396.00	3747.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	177	188	189	186	176	178	186	181	1461	CGPA 6.99
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 : RAHUL KUMAR YADAV Registration No. : 15103123060  
 Father's Name : PRABHU YADAV Mother's Name : BIDANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 09728 Held Month: FEB, 2017 SGPA : 7.63 CGPA: 7.63 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	35	26.00	61.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	31	27.00	58.00	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36.00 <sup>^</sup>	25.00	61.00	D	3
211101	MATHEMATICS - I	100	55	26.00	81.00	A	4
221101	PHYSICS	100	25	25.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	44.00 <sup>^</sup>	28.00	72.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	42.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	19.00	45.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	18.00	44.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03850

Semester : II Roll No. : 103162123004 Held Month: MAY, 2016 SGPA : 7.33 CGPA: 7.48 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	27.00	20.00	47.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	22.00	48.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	21.00	46.00	P	3
211202	MATHEMATICS-II	100	46.00	25.00	71.00	B	4
231201	ENGINEERING CHEMISTRY	100	39.00	20.00	59.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	16.00	40.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	14.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	17.00	41.00	A	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16X42

Semester : III Seat No. : 09728 Held Month: FEB, 2017 SGPA : 7.43 CGPA: 7.46 Total Credit: 28 of 28

### THEORY

021307	THERMODYNAMICS	100	32.00	24.00	56.00	D	4
031342	ELECTRICAL MACHINE-I	100	25.00	27.00	52.00	D	3
041301	BASIC ELECTRONICS	100	35.00	25.00	60.00	C	4
041308	SOLID STATE PHYSICS AND DEVICES	100	34.00	28.00	62.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	26.00	23.00	49.00	P	3
211303	MATHEMATICS - III	100	55.00	26.00	81.00	A	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	25.00	18.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	25.00	15.00	40.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17V57

Semester : IV Seat No. : 42526 Held Month: JUL, 2017 SGPA : 7.65 CGPA: 7.51 Total Credit: 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	39.00	27.00	66.00	C	3
031404	POWER SYSTEM - I	100	47.00	24.00	71.00	B	4
041402	DIGITAL ELECTRONICS	100	30.00	28.00	58.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	40.00	24.00	64.00	C	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	42.00	26.00	68.00	C	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	54.00	27.00	81.00	A	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28.00	16.00	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U23

NOTE: ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 YADAV Registration No. : 15103123060  
 Father's Name : PRABHU YADAV Mother's Name : BIDANTI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52717 Held Month: Dec, 2017 SGPA : 7.32 CGPA: 7.47 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	42.00	27.00	69.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	39.00	23.00	62.00	C	4
031508	POWER SYSTEM - II	100	34.00	24.00	58.00	D	4
031510	SIGNALS AND SYSTEM	100	51.00	27.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	47.00	25.00	72.00	B	3
061505	INFORMATION SECURITY	100	27.00	24.00	51.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	16.00	43.00	A	2
041504P	ANALOG ELECTRONICS (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. : 14885 Held Month: May, 2018 SGPA : 7.04 CGPA: 7.40 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	48.00	21.00	69.00	C	3
031609	POWER ELECTRONICS	100	28.00	26.00	54.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	27.00	27.00	54.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	29.00	24.00	53.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	32.00	25.00	57.00	D	3
051602	COMPUTER ARCHITECTURE	100	36.00	26.00	62.00	C	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	25.00	14.00	39.00	B	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	25.00	15.00	40.00	A	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	27.00	17.00	44.00	A	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. : 15711 Held Month: Dec, 2018 SGPA : 7.88 CGPA: 7.46 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	34.00	27.00	61.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	27.00	26.00	53.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	47.00	23.00	70.00	B	4
041706	INTELLIGENT INSTRUMENT	100	29.00	26.00	55.00	D	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	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	25.00	16.00	41.00	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 ---:-----

AKUA010501C19F54

Semester : VIII Seat No. : 11717 Held Month: May, 2019 SGPA : 8.00 CGPA: 7.53 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	29.00	27.00	56.00	D	1
031815	MODERN CONTROL THEORY	100	36.00	27.00	63.00	C	4
031824	EHV POWER TRANSMISSION - EL	100	29.00	28.00	57.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	42.00	29.00	71.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	27.00	16.00	43.00	A	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	51.00	33.00	84.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19109461U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.00%
Marks Obt.	558.00	527.00	535.00	536.00	474.00	515.00	448.00	419.00	4012.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	206	198	208	199	183	190	197	192	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** : PRAMOD KUMAR **Registration No. :** 15103123061  
**Father's Name** : LAXMAN SINGH **Mother's Name :** PHULIHARI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09729** **Held Month: FEB, 2017** **SGPA : 6.96** **CGPA: 6.96** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	48	25.00	73.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00 <sup>^</sup>	26.00	51.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	39.00 <sup>^</sup>	24.00	63.00	D	3
211101	MATHEMATICS – I	100	31	26.00	57.00	D	4
221101	PHYSICS	100	30.00 <sup>^</sup>	25.00	55.00	P	3
241105	COMMUNICATIVE ENGLISH	100	37	27.00	64.00	C	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	18.00	43.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	17.00	43.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	17.00	43.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2016

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

AKU/HQ/1418/1/03851

**Semester : II** **Roll No. : 103162123006** **Held Month: MAY, 2016** **SGPA : 7.52** **CGPA: 7.24** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	30.00	21.00	51.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	33.00	22.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	20.00	45.00	P	3
211202	MATHEMATICS-II	100	46.00	27.00	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	40.00	20.00	60.00	C	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	17.00	43.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	39.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	16.00	42.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16X44

**Semester : III** **Seat No. : 09729** **Held Month: FEB, 2017** **SGPA : 6.71** **CGPA: 7.06** **Total Credit: 28 of 28**

### THEORY

021307	THERMODYNAMICS	100	32.00	25.00	57.00	D	4
031342	ELECTRICAL MACHINE-I	100	25.00	27.00	52.00	D	3
041301	BASIC ELECTRONICS	100	25.00	24.00	49.00	P	4
041308	SOLID STATE PHYSICS AND DEVICES	100	36.00	28.00	64.00	C	3
051301	OBJECT ORIENTED PROGRAMMING	100	25.00	24.00	49.00	P	3
211303	MATHEMATICS – III	100	29.00	26.00	55.00	D	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	26.00	17.00	43.00	A	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29.00	18.00	47.00	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 ---:-----

AKUA010501C17V58

**Semester : IV** **Seat No. : 42527** **Held Month: JUL, 2017** **SGPA : 7.31** **CGPA: 7.12** **Total Credit: 26 of 26**

### THEORY

031403	ELECTRICAL MACHINE – II	100	35.00	27.00	62.00	C	3
031404	POWER SYSTEM - I	100	44.00	22.00	66.00	C	4
041402	DIGITAL ELECTRONICS	100	28.00	28.00	56.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54.00	24.00	78.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	32.00	25.00	57.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	53.00	26.00	79.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE – II (PRACTICAL)	50	27.00	17.00	44.00	A	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	16.00	43.00	A	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	16.00	38.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U24

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : PRAMOD KUMAR Registration No. : 15103123061  
 Father's Name : LAXMAN SINGH Mother's Name : PHULIHARI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52718 Held Month: Dec, 2017 SGPA : 7.36 CGPA: 7.17 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	41.00	27.00	68.00	C	3
031506	ELECTROMAGNETIC FIELD THEORY	100	42.00	24.00	66.00	C	4
031508	POWER SYSTEM - II	100	37.00	24.00	61.00	C	4
031510	SIGNALS AND SYSTEM	100	52.00	26.00	78.00	B	4
041504	ANALOG ELECTRONICS	100	40.00	27.00	67.00	C	3
061505	INFORMATION SECURITY	100	28.00	24.00	52.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	27.00	15.00	42.00	A	2
041504P	ANALOG ELECTRONICS (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. : 14886 Held Month: May, 2018 SGPA : 6.89 CGPA: 7.12 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	45.00	20.00	65.00	C	3
031609	POWER ELECTRONICS	100	25.00	25.00	50.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	25.00	26.00	51.00	D	3
031616	UTILIZATION OF ELECTRICAL POWER	100	30.00	21.00	51.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	26.00	22.00	48.00	P	3
051602	COMPUTER ARCHITECTURE	100	32.00	25.00	57.00	D	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	26.00	14.00	40.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	26.00	15.00	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	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. : 15712 Held Month: Dec, 2018 SGPA : 7.72 CGPA: 7.20 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	41.00	26.00	67.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	26.00	52.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	47.00	22.00	69.00	C	4
041706	INTELLIGENT INSTRUMENT	100	30.00	26.00	56.00	D	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	26.00	17.00	43.00	A	2
031738P	INDUSTRIAL TRAINING (PRACTICAL)	50	25.00	16.00	41.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	26.00	16.00	42.00	A	4
041706P	INTELLIGENT INSTRUMENT (PRACTICAL)	50	26.00	17.00	43.00	A	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19F55

Semester : VIII Seat No. : 11718 Held Month: May, 2019 SGPA : 7.83 CGPA: 7.27 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	25.00	27.00	52.00	D	1
031815	MODERN CONTROL THEORY	100	28.00	27.00	55.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	25.00	28.00	53.00	D	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	47.00	29.00	76.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	27.00	16.00	43.00	A	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	51.00	34.00	85.00	A	8

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19109462U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 66.58%
Marks Obt.	536.00	541.00	503.00	523.00	475.00	485.00	456.00	409.00	3928.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	188	203	188	190	184	186	193	188	1520	CGPA 7.27
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** : FUL KUMARI **Registration No. :** 15103123062  
**Father's Name** : MOTILAL BAITHA **Mother's Name :** MADHURI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. :** 33126 **Held Month:** JAN, 2019 **SGPA :** 7.63 **CGPA:** 7.63 **Total Credit:** 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	46	28.00	74.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	46.00^	27.00	73.00	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32.00^	28.00	60.00	D	3
211101	MATHEMATICS - I	100	47	26.00	73.00	B	4
221101	PHYSICS	100	33.00^	24.00	57.00	P	3
241105	COMMUNICATIVE ENGLISH	100	34	25.00	59.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	29	18.00	47.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18.00	46.00	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, 2018

-----:--- END OF SEMESTER - I @ 06/05/2019 ---:-----

AKU/HQ/1418/1/03848

**Semester : II** **Roll No. :** 103162123002 **Held Month:** MAY, 2016 **SGPA :** 8.04 **CGPA:** 7.83 **Total Credit:** 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	35.00	25.00	60.00	C	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	27.00	52.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00	22.00	53.00	D	3
211202	MATHEMATICS-II	100	46.00	27.00	73.00	B	4
231201	ENGINEERING CHEMISTRY	100	25.00	26.00	51.00	D	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	30.00	16.00	46.00	A+	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28.00	17.00	45.00	A+	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	29.00	17.00	46.00	A+	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	39.00	97.00	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 ---:-----

AKUA010501C16X40

**Semester : III** **Seat No. :** 52719 **Held Month:** JAN, 2018 **SGPA :** 6.96 **CGPA:** 7.54 **Total Credit:** 28 of 28

### THEORY

021307	THERMODYNAMICS	100	25.00	25.00	50.00	D	4
031342	ELECTRICAL MACHINE-I	100	25.00	28.00	53.00	D	3
041301	BASIC ELECTRONICS	100	25.00	27.00	52.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	29.00	28.00	57.00	D	3
051301	OBJECT ORIENTED PROGRAMMING	100	28.00^	27.00	55.00	P	3
211303	MATHEMATICS - III	100	37.00	28.00	65.00	C	4

### PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29.00	18.00	47.00	A+	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 ---:-----

AKUA010501C17V59

**Semester : IV** **Seat No. :** 42528 **Held Month:** JUL, 2017 **SGPA :** 7.31 **CGPA:** 7.48 **Total Credit:** 26 of 26

### THEORY

031403	ELECTRICAL MACHINE - II	100	28.00	28.00	56.00	D	3
031404	POWER SYSTEM - I	100	40.00	28.00	68.00	C	4
041402	DIGITAL ELECTRONICS	100	26.00	28.00	54.00	D	4
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	47.00	25.00	72.00	B	3
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	32.00	26.00	58.00	D	3
241406	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	45.00	28.00	73.00	B	4

### PRACTICAL

031403P	ELECTRICAL MACHINE - II (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTI	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17U25

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : FUL KUMARI Registration No. : 15103123062  
 Father's Name : MOTILAL BAITHA Mother's Name : MADHURI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 103 - Electrical Engineering (EE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52719 Held Month: Dec, 2017 SGPA : 7.60 CGPA: 7.50 Total Credit: 25 of 25

THEORY							
031505	NETWORK THEORY	100	48.00	29.00	77.00	B	3
031506	ELECTROMAGNETIC FIELD THEORY	100	30.00	26.00	56.00	D	4
031508	POWER SYSTEM - II	100	39.00	28.00	67.00	C	4
031510	SIGNALS AND SYSTEM	100	48.00	29.00	77.00	B	4
041504	ANALOG ELECTRONICS	100	45.00	27.00	72.00	B	3
061505	INFORMATION SECURITY	100	25.00	27.00	52.00	D	3
PRACTICAL							
031505P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041504P	ANALOG ELECTRONICS (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. : 35423 Held Month: Sept, 2019 SGPA : 6.22 CGPA: 7.29 Total Credit: 27 of 27

THEORY							
031607	ELECTRICAL INSTRUMENT AND MEASUREMENT	100	33.00	26.00	59.00	D	3
031609	POWER ELECTRONICS	100	27.00	28.00	55.00	D	3
031611	MICROPROCESSOR AND ITS APPLICATION	100	15 <sup>A</sup>	28.00	43.00	F	3
031616	UTILIZATION OF ELECTRICAL POWER	100	28.00	28.00	56.00	D	4
041603	INTRODUCTION TO COMMUNICATION SYSTEM	100	27 <sup>A</sup>	29.00	56.00	P	3
051602	COMPUTER ARCHITECTURE	100	27 <sup>A</sup>	26.00	53.00	P	3
PRACTICAL							
031607P	ELECTRICAL INSTRUMENT AND MEASUREMENT (PRACTICAL)	50	27.00	17.00	44.00	A	2
031609P	POWER ELECTRONICS (PRACTICAL)	50	27.00	18.00	45.00	A+	2
031611P	MICROPROCESSOR AND 06APPLICATION (PRACTICAL)	50	28.00	17.00	45.00	A+	2
041603P	INTRODUCTION TO COMMUNICATION SYSTEM (PRACTICAL)	50	27.00	19.00	46.00	A+	2

B.Tech. 6th Semester Special Examination, 2019

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

AKUA010501H18G03

Semester : VII Seat No. : 15713 Held Month: Dec, 2018 SGPA : 8.12 CGPA: 7.40 Total Credit: 25 of 25

THEORY							
031712	LINEAR CONTROL THEORY	100	35.00	28.00	63.00	C	3
031713	PROTECTION OF POWER APPARATUS AND SYSTEM	100	26.00	28.00	54.00	D	3
031728	DIRECT ENRGY CONVERSION (EL)	100	38.00	29.00	67.00	C	4
041706	INTELLIGENT INSTRUMENT	100	27.00	28.00	55.00	D	3
PRACTICAL							
031712P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	18.00	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	27.00	17.00	44.00	A	2
031739P	PROJECT (MINOR) (PRACTICAL)	50	28.00	18.00	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 ---:-----

AKUA010501C19F56

Semester : VIII Seat No. : 36002 Held Month: Sept, 2019 SGPA : 6.67 CGPA: 7.32 Total Credit: 24 of 24

THEORY							
031814	POWER SYSTEM DESIGN	100	13 <sup>A</sup>	29.00	42.00	F	1
031815	MODERN CONTROL THEORY	100	25.00	29.00	54.00	D	4
031824	EHV POWER TRANSMISSION - EL	100	9 <sup>A</sup>	28.00	37.00	F	4
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	41.00	29.00	70.00	B	3
PRACTICAL							
031814P	POWER SYSTEM DESIGN (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031840P	SEMINAR (PRACTICAL)	50	28.00	17.00	45.00	A+	2
031841P	PROJECT (MAJOR) (PRACTICAL)	100	53.00	35.00	88.00	A	8

B.Tech. 8th Semester Special Examination, 2019

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

AKUN19109463U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 68.14%
Marks Obt.	581.00	570.00	511.00	512.00	493.00	502.00	468.00	383.00	4020.00	
Full Marks	800.00	800.00	800.00	750.00	700.00	800.00	650.00	600.00	5900.00	
SGP	206	217	195	190	190	168	203	160	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 : RUKSAR SIDDIQUE Registration No. : 15104123063  
 Father's Name : YUSUF ALI Mother's Name : REHANA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 104151123001 Held Month: JAN,2016 SGPA : 6.81 CGPA: 6.81 Total Credit: 27 of 27**

THEORY

011101	ENGINEERING MECHANICS	100	20*	25.00	45.00	P	3
011102	ENVIRONMENTAL SCIENCE	100	31	27.00	58.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	29	27.00	56.00	D	3
211101	MATHEMATICS - I	100	28	25.00	53.00	D	4
231101	ENGINEERING CHEMISTRY	100	30	27.00	57.00	D	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	26	18.00	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	57	0.00	57.00	D	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	17.00	45.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03852

**Semester : II Seat No. : 20711 Held Month: JUL, 2017 SGPA : 7.89 CGPA: 7.35 Total Credit: 27 of 27**

THEORY

021202	ENGINEERING GRAPHICS	100	48.00	26.00	74.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	29.00	28.00	57.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	44.00^	27.00	71.00	C	3
211202	MATHEMATICS-II	100	46.00	28.00	74.00	B	4
221201	PHYSICS	100	26.00	28.00	54.00	D	3
241205	COMMUNICATIVE ENGLISH	100	35.00	28.00	63.00	C	4

PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	18.00	45.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	18.00	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501C16Y94

**Semester : III Seat No. : 09731 Held Month: FEB,2017 SGPA : 7.31 CGPA: 7.34 Total Credit: 26 of 26**

THEORY

031342	ELECTRICAL MACHINE-I	100	25.00	28.00	53.00	D	3
041301	BASIC ELECTRONICS	100	25.00	28.00	53.00	D	4
041308	SOLID STATE PHYSICS AND DEVICES	100	31.00	29.00	60.00	C	3
211303	MATHEMATICS - III	100	37.00	28.00	65.00	C	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	35.00	27.00	62.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	34.00	28.00	62.00	C	4

PRACTICAL

031342P	ELECTRICAL MACHINE-I (PRACTICAL)	50	27.00	18.00	45.00	A+	2
041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
041308P	SOLID STATE PHYSICS AND DEVICES (PRACTICAL)	50	29.00	19.00	48.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17X15

**Semester : IV Seat No. : 20711 Held Month: JUL, 2017 SGPA : 7.89 CGPA: 7.48 Total Credit: 28 of 28**

THEORY

041402	DIGITAL ELECTRONICS	100	45.00	29.00	74.00	B	4
041412	ELECTRICAL & ELECTRONIC MATERIAL	100	37.00	29.00	66.00	C	3
051401	OBJECT ORIENTED PROGRAMMING	100	27.00	27.00	54.00	D	3
051414	SOFTWARE ENGINEERING	100	31.00	27.00	58.00	D	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	35.00	28.00	63.00	C	3
241402	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	55.00	28.00	83.00	A	3

PRACTICAL

041402P	DIGITAL ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
041412P	ELECTRICAL & ELECTRONIC MATERIAL (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	24.00	18.00	42.00	A	2
051414P	SOFTWARE ENGINEERING (PRACTICAL)	50	25.00	18.00	43.00	A	2
211404P	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE (PRACTICAL)	50	24.00	16.00	40.00	A	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17V13

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : RUKSAR SIDDIQUE Registration No. : 15104123063  
 Father's Name : YUSUF ALI Mother's Name : REHANA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 52865 Held Month: Dec, 2017 SGPA : 7.61 CGPA: 7.51 Total Credit: 28 of 28

### THEORY

031507	ELECTRICAL INSTRUMENTS & MEASUREMENTS	100	26.00	27.00	53.00	D	3
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	33.00	28.00	61.00	C	3
041503	INTRODUCTION TO COMMUNICATION SYSTEMS	100	39.00	29.00	68.00	C	3
041504	ANALOG ELECTRONICS	100	39.00	28.00	67.00	C	3
041564	TV ENGINEERING	100	21.00*	29.00	50.00	P	3
061502	WEB TECHNOLOGY	100	39.00	27.00	66.00	C	3

### PRACTICAL

031507P	ELECTRICAL INSTRUMENTS & MEASUREMENTS (PRACTICAL)	50	26.00	17.00	43.00	A	2
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041503P	INTRODUCTION TO COMMUNICATION SYSTEMS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041504P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
061502P	WEB TECHNOLOGY (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. : 13408 Held Month: May, 2019 SGPA : 6.31 CGPA: 7.31 Total Credit: 26 of 26

### THEORY

031605	NETWORK THEORY	100	25.00	29.00	54.00	D	3
031606	ELECTROMAGNETIC FIELD THEORY	100	31^	28.00	59.00	P	4
031610	SIGNALS & SYSTEMS	100	20*^	28.00	48.00	P	4
041605	OPTICAL FIBER COMMUNICATION	100	30.00	25.00	55.00	D	4
041606	INTELLIGENT INSTRUMENTS	100	26.00	25.00	51.00	D	3
041666	DIGITAL SYSTEM DESIGN (EL)	100	25.00	28.00	53.00	D	4

### PRACTICAL

031605P	NETWORK THEORY (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041606P	INTELLIGENT INSTRUMENTS (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.TECH 6TH SEMESTER EXAMINATION 2019

-----:--- END OF SEMESTER - VI @ 08/08/2019 ---:-----

AKUA010501H18G03

Semester : VII Seat No. : 35705 Held Month: Sept, 2019 SGPA : 7.85 CGPA: 7.39 Total Credit: 26 of 26

### THEORY

031709	POWER ELECTRONICS	100	30.00	29.00	59.00	D	3
041709	ADVANCED ELECTROMAGNETIC THEORY	100	25.00	29.00	54.00	D	4
041710	DIGITAL SIGNAL PROCESSING	100	33^	28.00	61.00	D	3
041777	DIGITAL COMMUNICATION AND TELE COMMUNICATION MANAGEME	100	26.00	28.00	54.00	D	4

### PRACTICAL

031709P	POWER ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	2
031714P	PROJECT - I (PRACTICAL)	50	28.00	19.00	47.00	A+	6
041710P	DIGITAL SIGNAL PROCESSING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
041715P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2

B.Tech. 7th Semester Special Examination, 2019

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

AKUA010501C19H44

Semester : VIII Seat No. : 31902 Held Month: May, 2019 SGPA : 8.04 CGPA: 7.47 Total Credit: 26 of 26

### THEORY

031812	LINEAR CONTROL THEORY	100	30.00	29.00	59.00	D	3
041811	MICROWAVE ENGINEERING	100	26.00	27.00	53.00	D	3
041878	FIBER OPTICS & NETWORKING TECHNOLOGY - EL	100	33.00	28.00	61.00	C	4
051813	COMPUTER NETWORKS	100	45.00	27.00	72.00	B	3
061805	INFORMATION SECURITY	100	42.00	26.00	68.00	C	3

### PRACTICAL

031812P	LINEAR CONTROL THEORY (PRACTICAL)	50	28.00	18.00	46.00	A+	2
041811P	MICROWAVE ENGINEERING (PRACTICAL)	50	28.00	18.00	46.00	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 ---:-----

AKUN19109616U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 67.90%
Marks Obt.	503.00	574.00	495.00	618.00	591.00	412.00	414.00	501.00	4108.00	
Full Marks	800.00	800.00	750.00	850.00	850.00	700.00	600.00	700.00	6050.00	
SGP	184	213	190	221	213	164	204	209	1598	CGPA 7.47
Total Credit	27	27	26	28	28	26	26	26	214	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : BARKHA SINGH **Registration No. :** 15105123065  
**Father's Name** : BARMENDRA SINGH **Mother's Name :** KIRAN SINGH  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**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. : 105151123004 Held Month: JAN,2016 SGPA : 8.00 CGPA: 8.00 Total Credit: 27 of 27

*THEORY*

011101	ENGINEERING MECHANICS	100	31	26.00	57.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	28	28.00	56.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	40	28.00	68.00	C	3
211101	MATHEMATICS – I	100	32	29.00	61.00	C	4
231101	ENGINEERING CHEMISTRY	100	36	28.00	64.00	C	3

*PRACTICAL*

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	30	19.00	49.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	18.00	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	27	19.00	46.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03856

**Semester : II** Seat No. : 20846 Held Month: JUL, 2017 SGPA : 7.89 CGPA: 7.94 Total Credit: 27 of 27

*THEORY*

021202	ENGINEERING GRAPHICS	100	49.00	26.00	75.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	25.00	29.00	54.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	34.00	28.00	62.00	C	3
211202	MATHEMATICS-II	100	47.00	28.00	75.00	B	4
221201	PHYSICS	100	39.00 <sup>A</sup>	28.00	67.00	D	3
241205	COMMUNICATIVE ENGLISH	100	34.00	29.00	63.00	C	4

*PRACTICAL*

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	19.00	47.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28.00	19.00	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501C16R85

**Semester : III** Seat No. : 09783 Held Month: FEB,2017 SGPA : 8.38 CGPA: 8.08 Total Credit: 24 of 24

*THEORY*

041301	BASIC ELECTRONICS	100	50.00	29.00	79.00	B	4
041302	DIGITAL ELECTRONICS	100	43.00	29.00	72.00	B	4
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	28.00	62.00	C	3
211303	MATHEMATICS – III	100	46.00	28.00	74.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	46.00	28.00	74.00	B	3

*PRACTICAL*

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	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	18.00	46.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17T03

**Semester : IV** Seat No. : 20846 Held Month: JUL, 2017 SGPA : 8.32 CGPA: 8.14 Total Credit: 25 of 25

*THEORY*

041404	ANALOG ELECTRONICS	100	49.00	29.00	78.00	B	3
051402	COMPUTER ARCHITECTURE	100	50.00	29.00	79.00	B	3
051403	DATA STRUCTURES	100	39.00	28.00	67.00	C	3
051405	SYSTEMS PROGRAMMING	100	43.00	26.00	69.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	55.00	28.00	83.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	44.00	28.00	72.00	B	3

*PRACTICAL*

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	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 ---:-----

AKUA010501H17P32

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper 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** : BARKHA SINGH **Registration No.** : 15105123065  
**Father's Name** : BARMENDRA SINGH **Mother's Name** : KIRAN SINGH  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**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. : 53285** **Held Month: Dec, 2017** **SGPA : 8.54** **CGPA: 8.22** **Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	48.00	29.00	77.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	52.00	28.00	80.00	A	3
051509	DATABASE SYSTEMS	100	37.00	28.00	65.00	C	3
051513	COMPUTER NETWORKS	100	49.00	27.00	76.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	46.00	28.00	74.00	B	3
061503	OPERATING SYSTEMS	100	47.00	27.00	74.00	B	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	27.00	18.00	45.00	A+	2
061503P	OPERATING SYSTEMS (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. : 14267** **Held Month: May, 2018** **SGPA : 7.79** **CGPA: 8.14** **Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	36.00	25.00	61.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	31.00	28.00	59.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	36.00	28.00	64.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	33.00	28.00	61.00	C	3
051614	SOFTWARE ENGINEERING	100	37.00	26.00	63.00	C	3
051616	COMPILER DESIGN	100	47.00	28.00	75.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	44.00	27.00	71.00	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	17.00	45.00	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. : 15209** **Held Month: Dec, 2018** **SGPA : 8.68** **CGPA: 8.21** **Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	37.00	27.00	64.00	C	3
051715	DISTRIBUTED COMPUTING	100	44.00	28.00	72.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	53.00	28.00	81.00	A	3
051718	CRYPTOGRAPHY (EL)	100	50.00	27.00	77.00	B	3
061718	E-COMMERCE AND ERP (EL)	100	36.00	27.00	63.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18.00	46.00	A+	4
051721P	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 ---:-----

AKUA010501C19U07

**Semester : VIII** **Seat No. : 11239** **Held Month: May, 2019** **SGPA : 8.15** **CGPA: 8.21** **Total Credit: 26 of 26**

THEORY							
051819	MOBILE & WIRELESS COMPUTING - EL	100	42.00	28.00	70.00	B	3
051822	DATA MINING	100	48.00	29.00	77.00	B	3
061804	VISUAL PROGRAMMING - EL	100	26.00	28.00	54.00	D	3
061805	INFORMATION SECURITY	100	49.00	26.00	75.00	B	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	44.00	28.00	72.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	29.00	74.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	28.00	19.00	47.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	28.00	85.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108954U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 75.09%
Marks Obt.	589.00	584.00	546.00	584.00	628.00	591.00	542.00	554.00	4618.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	216	213	201	208	222	218	217	212	1707	CGPA 8.21
Total Credit	27	27	24	25	26	28	25	26	208	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MD NAJMUS SAQUIB Registration No. : 15105123066  
 Father's Name : NAZRE HASNAIN Mother's Name : SURAIYA JABEEN  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 105151123002 Held Month: JAN,2016 SGPA : 7.26 CGPA: 7.26 Total Credit: 27 of 27**

### THEORY

011101	ENGINEERING MECHANICS	100	27	29.00	56.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	29	28.00	57.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	27	28.00	55.00	D	3
211101	MATHEMATICS - I	100	30	29.00	59.00	D	4
231101	ENGINEERING CHEMISTRY	100	45	29.00	74.00	B	3

### PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	29	20.00	49.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18.00	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28	19.00	47.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	0.00	56.00	D	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	19.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03854

**Semester : II Roll No. : 105162123004 Held Month: MAY,2016 SGPA : 7.89 CGPA: 7.57 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	29.00	56.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	36.00	28.00	64.00	C	3
211202	MATHEMATICS-II	100	48.00	27.00	75.00	B	4
221201	PHYSICS	100	30.00	28.00	58.00	D	3
241205	COMMUNICATIVE ENGLISH	100	34.00	29.00	63.00	C	4

### PRACTICAL

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	27.00	19.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29.00	19.00	48.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	19.00	46.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16R88

**Semester : III Seat No. : 09784 Held Month: FEB,2017 SGPA : 7.88 CGPA: 7.67 Total Credit: 24 of 24**

### THEORY

041301	BASIC ELECTRONICS	100	26.00	29.00	55.00	D	4
041302	DIGITAL ELECTRONICS	100	35.00	28.00	63.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	27.00	61.00	C	3
211303	MATHEMATICS - III	100	47.00	27.00	74.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	42.00	28.00	70.00	B	3

### PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29.00	18.00	47.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17T04

**Semester : IV Seat No. : 43099 Held Month: JUL, 2017 SGPA : 7.52 CGPA: 7.63 Total Credit: 25 of 25**

### THEORY

041404	ANALOG ELECTRONICS	100	32.00	28.00	60.00	C	3
051402	COMPUTER ARCHITECTURE	100	36.00	28.00	64.00	C	3
051403	DATA STRUCTURES	100	33.00	27.00	60.00	C	3
051405	SYSTEMS PROGRAMMING	100	30.00	25.00	55.00	D	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	37.00	28.00	65.00	C	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	38.00	24.00	62.00	C	3

### PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	17.00	45.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051405P	SYSTEMS PROGRAMMING (PRACTICAL)	50	27.00	16.00	43.00	A	2

B.TECH 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17S20

**NOTE:** ESE: End Semester Examination, IA: Internal Assessment, CA: Paper Cancelled, UFM: Cancelled Examination, AB: Absent, NA: Not Applicable, \*: Pass Under Regulation (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 NAJMUS SAQUIB **Registration No. :** 15105123066  
**Father's Name** : NAZRE HASNAIN **Mother's Name :** SURAIYA JABEEN  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**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. : 53286 Held Month: Dec, 2017 SGPA : 7.73 CGPA: 7.65 Total Credit: 26 of 26**

### THEORY

031511	MICROPROCESSOR AND ITS APPLICATIONS	100	42.00	28.00	<b>70.00</b>	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	49.00	27.00	<b>76.00</b>	B	3
051509	DATABASE SYSTEMS	100	29.00	26.00	<b>55.00</b>	D	3
051513	COMPUTER NETWORKS	100	40.00	24.00	<b>64.00</b>	C	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	37.00	26.00	<b>63.00</b>	C	3
061503	OPERATING SYSTEMS	100	42.00	26.00	<b>68.00</b>	C	3

### PRACTICAL

031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27.00	17.00	<b>44.00</b>	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	16.00	<b>42.00</b>	A	2
061503P	OPERATING SYSTEMS (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. : 14264 Held Month: May, 2018 SGPA : 6.93 CGPA: 7.52 Total Credit: 28 of 28**

### THEORY

051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	38.00	20.00	<b>58.00</b>	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	32.00	26.00	<b>58.00</b>	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	33.00	26.00	<b>59.00</b>	D	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	25.00	26.00	<b>51.00</b>	D	3
051614	SOFTWARE ENGINEERING	100	28.00	20.00	<b>48.00</b>	P	3
051616	COMPILER DESIGN	100	38.00	26.00	<b>64.00</b>	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	43.00	29.00	<b>72.00</b>	B	4

### PRACTICAL

051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	27.00	16.00	<b>43.00</b>	A	2
051616P	COMPILER DESIGN (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. : 15206 Held Month: Dec, 2018 SGPA : 8.16 CGPA: 7.61 Total Credit: 25 of 25**

### THEORY

051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	40.00	23.00	<b>63.00</b>	C	3
051715	DISTRIBUTED COMPUTING	100	39.00	27.00	<b>66.00</b>	C	3
051717	ARTIFICIAL INTELLIGENCE	100	48.00	28.00	<b>76.00</b>	B	3
051718	CRYPTOGRAPHY (EL)	100	34.00	26.00	<b>60.00</b>	C	3
061718	E-COMMERCE AND ERP (EL)	100	36.00	26.00	<b>62.00</b>	C	3

### PRACTICAL

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	17.00	<b>44.00</b>	A	4
051721P	INDUSTRIAL TRAINING (PRACTICAL)	50	28.00	17.00	<b>45.00</b>	A+	2

B.TECH 7TH SEMESTER EXAMINATION, 2018

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

AKUA010501C19U08

**Semester : VIII Seat No. : 11236 Held Month: May, 2019 SGPA : 7.58 CGPA: 7.61 Total Credit: 26 of 26**

### THEORY

051819	MOBILE & WIRELESS COMPUTING - EL	100	34.00	27.00	<b>61.00</b>	C	3
051822	DATA MINING	100	38.00	28.00	<b>66.00</b>	C	3
061804	VISUAL PROGRAMMING - EL	100	32.00	27.00	<b>59.00</b>	D	3
061805	INFORMATION SECURITY	100	33.00	24.00	<b>57.00</b>	D	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	48.00	28.00	<b>76.00</b>	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	36.00	29.00	<b>65.00</b>	C	3

### PRACTICAL

051822P	DATA MINING (PRACTICAL)	50	27.00	19.00	<b>46.00</b>	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	29.00	<b>86.00</b>	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108951U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 69.35%
Marks Obt.	546.00	579.00	510.00	499.00	568.00	539.00	508.00	516.00	<b>4265.00</b>	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	<b>6150.00</b>	
SGP	196	213	189	188	201	194	204	197	<b>1582</b>	CGPA 7.61
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 : IRSHAD ALI JAN Registration No. : 15105123067  
 Father's Name : MD SHAHID JAN Mother's Name : SHAKEENA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 105151123003 Held Month: JAN,2016 SGPA : 7.37 CGPA: 7.37 Total Credit: 27 of 27**

**THEORY**

011101	ENGINEERING MECHANICS	100	37	25.00	62.00	C	3
011102	ENVIRONMENTAL SCIENCE	100	25	28.00	53.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	27	28.00	55.00	D	3
211101	MATHEMATICS - I	100	29	24.00	53.00	D	4
231101	ENGINEERING CHEMISTRY	100	42	29.00	71.00	B	3

**PRACTICAL**

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	28	20.00	48.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	28	18.00	46.00	A+	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27	19.00	46.00	A+	1
021103P	WORKSHOP (PRACTICAL)	100	56	0.00	56.00	D	4
231101P	ENGINEERING CHEMISTRY (PRACTICAL)	50	28	19.00	47.00	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03855

**Semester : II Roll No. : 105162123003 Held Month: MAY,2016 SGPA : 7.89 CGPA: 7.63 Total Credit: 27 of 27**

**THEORY**

021202	ENGINEERING GRAPHICS	100	49.00	27.00	76.00	B	2
031201	BASIC ELECTRICAL ENGINEERING	100	28.00	28.00	56.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	32.00	26.00	58.00	D	3
211202	MATHEMATICS-II	100	46.00	26.00	72.00	B	4
221201	PHYSICS	100	38.00	28.00	66.00	C	3
241205	COMMUNICATIVE ENGLISH	100	37.00	29.00	66.00	C	4

**PRACTICAL**

021202P	ENGINEERING GRAPHICS (PRACTICAL)	50	28.00	18.00	46.00	A+	3
031201P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
061201P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	27.00	18.00	45.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16R87

**Semester : III Seat No. : 09785 Held Month: FEB,2017 SGPA : 7.75 CGPA: 7.67 Total Credit: 24 of 24**

**THEORY**

041301	BASIC ELECTRONICS	100	29.00	28.00	57.00	D	4
041302	DIGITAL ELECTRONICS	100	39.00	29.00	68.00	C	4
051301	OBJECT ORIENTED PROGRAMMING	100	29.00	28.00	57.00	D	3
211303	MATHEMATICS - III	100	50.00	27.00	77.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	49.00	28.00	77.00	B	3

**PRACTICAL**

041301P	BASIC ELECTRONICS (PRACTICAL)	50	28.00	19.00	47.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	29.00	19.00	48.00	A+	1
051301P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	29.00	18.00	47.00	A+	2
211304P	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES (PRACTIC	50	29.00	19.00	48.00	A+	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17T05

**Semester : IV Seat No. : 43100 Held Month: JUL, 2017 SGPA : 8.32 CGPA: 7.83 Total Credit: 25 of 25**

**THEORY**

041404	ANALOG ELECTRONICS	100	41.00	29.00	70.00	B	3
051402	COMPUTER ARCHITECTURE	100	46.00	27.00	73.00	B	3
051403	DATA STRUCTURES	100	31.00	28.00	59.00	D	3
051405	SYSTEMS PROGRAMMING	100	45.00	25.00	70.00	B	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	52.00	28.00	80.00	A	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	46.00	25.00	71.00	B	3

**PRACTICAL**

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	26.00	19.00	45.00	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 ---:-----

AKUA010501H17S21

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : IRSHAD ALI JAN Registration No. : 15105123067  
 Father's Name : MD SHAHID JAN Mother's Name : SHAKEENA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 53287 Held Month: Dec, 2017 SGPA : 8.19 CGPA: 7.90 Total Credit: 26 of 26

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	48.00	27.00	75.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	53.00	28.00	81.00	A	3
051509	DATABASE SYSTEMS	100	37.00	26.00	63.00	C	3
051513	COMPUTER NETWORKS	100	49.00	26.00	75.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	45.00	27.00	72.00	B	3
061503	OPERATING SYSTEMS	100	42.00	26.00	68.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	26.00	17.00	43.00	A	2
061503P	OPERATING SYSTEMS (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. : 14265 Held Month: May, 2018 SGPA : 7.14 CGPA: 7.76 Total Credit: 28 of 28

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	33.00	21.00	54.00	D	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	38.00	27.00	65.00	C	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	39.00	27.00	66.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	30.00	28.00	58.00	D	3
051614	SOFTWARE ENGINEERING	100	26.00	22.00	48.00	P	3
051616	COMPILER DESIGN	100	40.00	27.00	67.00	C	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	35.00	28.00	63.00	C	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	28.00	17.00	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. : 15207 Held Month: Dec, 2018 SGPA : 8.28 CGPA: 7.84 Total Credit: 25 of 25

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	31.00	26.00	57.00	D	3
051715	DISTRIBUTED COMPUTING	100	44.00	28.00	72.00	B	3
051717	ARTIFICIAL INTELLIGENCE	100	60.00	27.00	87.00	A	3
051718	CRYPTOGRAPHY (EL)	100	39.00	26.00	65.00	C	3
061718	E-COMMERCE AND ERP (EL)	100	41.00	26.00	67.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	29.00	17.00	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	27.00	17.00	44.00	A	4
051721P	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 ---:-----

AKUA010501C19U09

Semester : VIII Seat No. : 11237 Held Month: May, 2019 SGPA : 7.92 CGPA: 7.85 Total Credit: 26 of 26

THEORY							
051819	MOBILE & WIRELESS COMPUTING - EL	100	38.00	28.00	66.00	C	3
051822	DATA MINING	100	38.00	29.00	67.00	C	3
061804	VISUAL PROGRAMMING - EL	100	33.00	28.00	61.00	C	3
061805	INFORMATION SECURITY	100	40.00	26.00	66.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	49.00	28.00	77.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	45.00	29.00	74.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	58.00	28.00	86.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108952U08M

### 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.	537.00	579.00	526.00	558.00	608.00	555.00	529.00	542.00	4434.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	199	213	186	208	213	200	207	206	1632	CGPA 7.85
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 : KRIPA SINGH Registration No. : 15105123068  
 Father's Name : SATYENDRA NARAYAN SINGH Mother's Name : MEENA SINGH  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 105151123001 Held Month: JAN,2016 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27

THEORY

011101	ENGINEERING MECHANICS	100	25	25.00	50.00	D	3
011102	ENVIRONMENTAL SCIENCE	100	31	27.00	58.00	D	3
021101	ELEMENTS OF MECHANICAL ENGINEERING	100	37	27.00	64.00	C	3
211101	MATHEMATICS - I	100	51	28.00	79.00	B	4
231101	ENGINEERING CHEMISTRY	100	30	28.00	58.00	D	3

PRACTICAL

011101P	ENGINEERING MECHANICS (PRACTICAL)	50	27	18.00	45.00	A+	2
011102P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	27	17.00	44.00	A	2
021101P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	1
021103P	WORKSHOP (PRACTICAL)	100	57	39.00	96.00	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/1418/1/03853

Semester : II Seat No. : 20847 Held Month: JUL, 2017 SGPA : 7.93 CGPA: 7.93 Total Credit: 27 of 27

THEORY

021202	ENGINEERING GRAPHICS	100	57.00	28.00	85.00	A	2
031201	BASIC ELECTRICAL ENGINEERING	100	25.00	27.00	52.00	D	3
061201	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	26.00	27.00	53.00	D	3
211202	MATHEMATICS-II	100	52.00	28.00	80.00	A	4
221201	PHYSICS	100	39.00^	28.00	67.00	D	3
241205	COMMUNICATIVE ENGLISH	100	34.00	28.00	62.00	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	28.00	19.00	47.00	A+	1
221201P	PHYSICS (PRACTICAL)	50	29.00	18.00	47.00	A+	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501C16R86

Semester : III Seat No. : 09786 Held Month: FEB,2017 SGPA : 7.88 CGPA: 7.91 Total Credit: 24 of 24

THEORY

041301	BASIC ELECTRONICS	100	41.00	29.00	70.00	B	4
041302	DIGITAL ELECTRONICS	100	25.00	29.00	54.00	D	4
051301	OBJECT ORIENTED PROGRAMMING	100	34.00	27.00	61.00	C	3
211303	MATHEMATICS - III	100	42.00	28.00	70.00	B	4
211304	NUMERICAL METHODS & COMPUTATIONAL TECHNIQUES	100	52.00	27.00	79.00	B	3

PRACTICAL

041301P	BASIC ELECTRONICS (PRACTICAL)	50	26.00	19.00	45.00	A+	1
041302P	DIGITAL ELECTRONICS (PRACTICAL)	50	27.00	19.00	46.00	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	17.00	43.00	A	2

B.TECH 3RD SEMESTER EXAMINATION, 2016

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

AKUA010501C17T06

Semester : IV Seat No. : 20847 Held Month: JUL, 2017 SGPA : 7.72 CGPA: 7.86 Total Credit: 25 of 25

THEORY

041404	ANALOG ELECTRONICS	100	37.00	28.00	65.00	C	3
051402	COMPUTER ARCHITECTURE	100	30.00	28.00	58.00	D	3
051403	DATA STRUCTURES	100	47.00	27.00	74.00	B	3
051405	SYSTEMS PROGRAMMING	100	41.00	26.00	67.00	C	3
211405	DISCRETE MATHEMATICAL STRUCTURE & GRAPH THEORY	100	49.00	27.00	76.00	B	4
241401	ORGANIZATIONAL BEHAVIOUR AND INDUSTRIAL PSYCHOLOGY	100	43.00	26.00	69.00	C	3

PRACTICAL

041404P	ANALOG ELECTRONICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051403P	DATA STRUCTURES (PRACTICAL)	50	24.00	18.00	42.00	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 ---:-----

AKUA010501H17P33

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : KRIPA SINGH Registration No. : 15105123068  
 Father's Name : SATYENDRA NARAYAN SINGH Mother's Name : MEENA SINGH  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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. : 53288 Held Month: Dec, 2017 SGPA : 8.08 CGPA: 7.91 Total Credit: 26 of 26**

THEORY							
031511	MICROPROCESSOR AND ITS APPLICATIONS	100	50.00	28.00	78.00	B	3
051506	DESIGN & ANALYSIS OF ALGORITHMS	100	54.00	27.00	81.00	A	3
051509	DATABASE SYSTEMS	100	37.00	27.00	64.00	C	3
051513	COMPUTER NETWORKS	100	47.00	26.00	73.00	B	3
051529	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE	100	40.00	27.00	67.00	C	3
061503	OPERATING SYSTEMS	100	39.00	27.00	66.00	C	3
PRACTICAL							
031511P	MICROPROCESSOR AND ITS APPLICATIONS (PRACTICAL)	50	27.00	17.00	44.00	A	2
051509P	DATABASE SYSTEMS (PRACTICAL)	50	26.00	17.00	43.00	A	2
051529P	INTRODUCTION TO JAVA PROGRAMMING LANGUAGE (PRACTICAL)	50	27.00	17.00	44.00	A	2
061503P	OPERATING SYSTEMS (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. : 14266 Held Month: May, 2018 SGPA : 7.61 CGPA: 7.85 Total Credit: 28 of 28**

THEORY							
051604	OBJECT ORIENTED ANALYSIS & DESIGN	100	37.00	23.00	60.00	C	3
051607	WEB APPLICATIONS DESIGN & DEVELOPMENT	100	31.00	28.00	59.00	D	3
051610	PRINCIPLES OF PROGRAMMING LANGUAGES	100	34.00	28.00	62.00	C	3
051611	FORMAL LANGUAGES & AUTOMATA THEORY	100	31.00	28.00	59.00	D	3
051614	SOFTWARE ENGINEERING	100	39.00	26.00	65.00	C	3
051616	COMPILER DESIGN	100	47.00	28.00	75.00	B	3
241606	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	41.00	29.00	70.00	B	4
PRACTICAL							
051607P	WEB APPLICATIONS DESIGN & DEVELOPMENT (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051614P	SOFTWARE ENGINEERING (PRACTICAL)	50	26.00	17.00	43.00	A	2
051616P	COMPILER DESIGN (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. : 15208 Held Month: Dec, 2018 SGPA : 8.44 CGPA: 7.93 Total Credit: 25 of 25**

THEORY							
051702	FUNDAMENTAL OF DATA COMMUNICATION (EL)	100	36.00	27.00	63.00	C	3
051715	DISTRIBUTED COMPUTING	100	29.00	27.00	56.00	D	3
051717	ARTIFICIAL INTELLIGENCE	100	61.00	27.00	88.00	A	3
051718	CRYPTOGRAPHY (EL)	100	45.00	27.00	72.00	B	3
061718	E-COMMERCE AND ERP (EL)	100	40.00	27.00	67.00	C	3
PRACTICAL							
051715P	DISTRIBUTED COMPUTING (PRACTICAL)	50	28.00	18.00	46.00	A+	2
051717P	ARTIFICIAL INTELLIGENCE (PRACTICAL)	50	29.00	18.00	47.00	A+	2
051720P	PROJECT - I (PRACTICAL)	50	28.00	18.00	46.00	A+	4
051721P	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 ---:-----

AKUA010501C19U10

**Semester : VIII Seat No. : 11238 Held Month: May, 2019 SGPA : 7.92 CGPA: 7.93 Total Credit: 26 of 26**

THEORY							
051819	MOBILE & WIRELESS COMPUTING - EL	100	40.00	27.00	67.00	C	3
051822	DATA MINING	100	44.00	28.00	72.00	B	3
061804	VISUAL PROGRAMMING - EL	100	26.00	28.00	54.00	D	3
061805	INFORMATION SECURITY	100	40.00	26.00	66.00	C	3
061817	INTERNET & INTRANET ENGINEERING - EL	100	41.00	29.00	70.00	B	3
241802	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATION	100	43.00	29.00	72.00	B	3
PRACTICAL							
051822P	DATA MINING (PRACTICAL)	50	27.00	18.00	45.00	A+	2
051824P	PROJECT - II (PRACTICAL)	100	57.00	28.00	85.00	A	6

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19108953U08M

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

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 72.63%
Marks Obt.	584.00	585.00	511.00	537.00	604.00	584.00	531.00	531.00	4467.00	
Full Marks	800.00	800.00	700.00	750.00	800.00	850.00	700.00	750.00	6150.00	
SGP	214	214	189	193	210	213	211	206	1650	CGPA 7.93
Total Credit	27	27	24	25	26	28	25	26	208	



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : AARIZ NIZAMI Registration No. : 16101123901  
 Father's Name : MD NIZAMUDDIN ANSARI Mother's Name : AALIA KHANAM  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 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 : 6.74 CGPA: 6.74 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	480	0.00	480.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - I @ -----

**Semester : II : Held Month: SGPA : 6.74 CGPA: 6.74 Total Credit: 27 of 27**

LE	LATERAL ENTRY	800	480	0.00	480.00		27
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LE CREDIT TRANSFER

-----:--- END OF SEMESTER - II @ -----

**Semester : III Seat No. : 10055 Held Month: FEB, 2017 SGPA : 7.56 CGPA: 7.01 Total Credit: 27 of 27**

THEORY

011303	BUILDING SCIENCE	100	33.00	28.00	61.00	C	3
011305	ENGINEERING GEOLOGY	100	20.00*	28.00	48.00	P	3
011307	FLUID MECHANICS	100	45.00	27.00	72.00	B	4
211303	MATHEMATICS - III	100	48.00	26.00	74.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	43.00	24.00	67.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	36.00	27.00	63.00	C	4

PRACTICAL

011303P	BUILDING SCIENCE (PRACTICAL)	50	26.00	18.00	44.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	18.00	43.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	29.00	19.00	48.00	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 -----

AKUA010501C17063

**Semester : IV Seat No. : 21657 Held Month: JUL, 2017 SGPA : 8.04 CGPA: 7.27 Total Credit: 27 of 27**

THEORY

011404	FIELD MEASUREMENT (SURVEYING)	100	43.00	28.00	71.00	B	3
011406	MECHANICS OF SOLID - I	100	48.00	27.00	75.00	B	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	49.00	29.00	78.00	B	3
021407	THERMODYNAMICS	100	41.00	25.00	66.00	C	4
051401	OBJECT ORIENTED PROGRAMMING	100	35.00	26.00	61.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	52.00	25.00	77.00	B	3

PRACTICAL

011404P	FIELD MEASUREMENT (SURVEYING) (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011406P	MECHANICS OF SOLID - I (PRACTICAL)	50	27.00	18.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	23.00	17.00	40.00	A	2
211404P	NMCT (PRACTICAL)	50	23.00	16.00	39.00	B	2

B. TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17G07

**NOTE:** ESE: End Semester Examination, IA: 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 : AARIZ NIZAMI Registration No. : 16101123901  
 Father's Name : MD NIZAMUDDIN ANSARI Mother's Name : AALIA KHANAM  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 53862 Held Month: Dec, 2017 SGPA : 8.35 CGPA: 7.48 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	47.00	24.00	71.00	B	3
011509	SOIL MECHANICS	100	35.00	27.00	62.00	C	3
011511	STRUCTURAL ANALYSIS-I	100	48.00	27.00	75.00	B	4
011512	ENGINEERING HYDROLOGY	100	43.00	28.00	71.00	B	3
011513	MECHANICS OF SOLID-II	100	45.00	25.00	70.00	B	3
021510	FLUID MACHINERY	100	49.00	28.00	77.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	18.00	44.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	28.00	19.00	47.00	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. : 16114 Held Month: May, 2018 SGPA : 8.19 CGPA: 7.60 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	42.00	28.00	70.00	B	3
011616	STRUCTURAL ANALYSIS-II	100	37.00	27.00	64.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	31.00	27.00	58.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	37.00	24.00	61.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	40.00	26.00	66.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	28.00	80.00	A	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	29.00	17.00	46.00	A+	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	28.00	16.00	44.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	29.00	17.00	46.00	A+	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 16818 Held Month: Dec, 2018 SGPA : 7.33 CGPA: 7.56 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	25.00	23.00	48.00	P	3
011723	ENVIRONMENTAL ENGINEERING-II	100	26.00	23.00	49.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	26.00	24.00	50.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	40.00	25.00	65.00	C	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	51.00	24.00	75.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	41.00	27.00	68.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	17.00	44.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	27.00	16.00	43.00	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 ---:-----

AKUA010501C19D76

Semester : VIII Seat No. : 12822 Held Month: May, 2019 SGPA : 8.33 CGPA: 7.66 Total Credit: 27 of 27

THEORY							
011827	CONSTRUCTION PLANNING AND MANAGEMENT	100	30.00	29.00	59.00	D	3
011836	CIVIL ENGINEERING DRAWING USING AUTO CAD - EL	100	33.00	28.00	61.00	C	3
011843	WATER RESOURCES PLANNING AND MANAGEMENT - EL	100	39.00	27.00	66.00	C	3
011850	PRE-STRESSED CONCRETE DESIGN - EL	100	43.00	28.00	71.00	B	3
011852	IRRIGATION ENGINEERING	100	34.00	28.00	62.00	C	3
PRACTICAL							
011828P	CONTRACT, SPECIFICATION & ESTIMATION (PRACTICAL)	50	28.00	18.00	46.00	A+	2
011829P	PROJECT-II (PRACTICAL)	100	55.00	37.00	92.00	A+	10

B.TECH 8TH SEMESTER EXAMINATION, 2019

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

AKUN19105977U08M

### 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 69.18%
Marks Obt.	480.00	480.00	562.00	598.00	610.00	629.00	577.00	457.00	4393.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00	650.00	6350.00	
SGP	182	182	204	217	217	221	198	225	1646	CGPA 7.66
Total Credit	27	27	27	27	26	27	27	27	215	





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : SAIFUDDIN KHAN **Registration No. :** 15102123044  
**Father's Name** : REYAZUDDIN KHAN **Mother's Name :** RABIYA KHATOON  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 09657** **Held Month: FEB, 2017** **SGPA : 7.19** **CGPA: 7.19** **Total Credit: 27 of 27**

THEORY							
021102	ENGINEERING GRAPHICS	100	45	25.00	70.00	B	2
031101	BASIC ELECTRICAL ENGINEERING	100	25.00^	28.00	53.00	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	41.00^	27.00	68.00	D	3
211101	MATHEMATICS – I	100	34	27.00	61.00	C	4
221101	PHYSICS	100	25.00^	25.00	50.00	P	3
241105	COMMUNICATIVE ENGLISH	100	33	27.00	60.00	C	4
PRACTICAL							
021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	29	19.00	48.00	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	15.00	41.00	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/1418/1/03828

**Semester : II** **Seat No. : 20581** **Held Month: JUL, 2017** **SGPA : 7.26** **CGPA: 7.22** **Total Credit: 27 of 27**

THEORY							
011201	ENGINEERING MECHANICS	100	31.00	12.00	43.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	12.00	43.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	28.00	22.00	50.00	D	3
211202	MATHEMATICS-II	100	54.00	28.00	82.00	A	4
231201	ENGINEERING CHEMISTRY	100	34.00^	12.00	46.00	P	3
PRACTICAL							
011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	15.00	39.00	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	13.00	38.00	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	26.00	14.00	40.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	37.00	94.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH. 2ND SEMESTER EXAMINATION, 2017

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

AKUA010501D16H83

**Semester : III** **Seat No. : 09657** **Held Month: FEB, 2017** **SGPA : 7.74** **CGPA: 7.40** **Total Credit: 27 of 27**

THEORY							
011303	BUILDING SCIENCE	100	46.00	27.00	73.00	B	3
011305	ENGINEERING GEOLOGY	100	28.00	24.00	52.00	D	3
011307	FLUID MECHANICS	100	39.00	26.00	65.00	C	4
211303	MATHEMATICS – III	100	44.00	27.00	71.00	B	4
241301	ORGANIZATIONAL BEHAVIOUR AND INDUS. PSYCHOLOGY	100	40.00	26.00	66.00	C	3
241306	INDUSTRIAL ECONOMICS AND ACCOUNTANCY	100	52.00	27.00	79.00	B	4
PRACTICAL							
011303P	BUILDING SCIENCE (PRACTICAL)	50	26.00	17.00	43.00	A	2
011305P	ENGINEERING GEOLOGY (PRACTICAL)	50	25.00	16.00	41.00	A	1
011307P	FLUID MECHANICS (PRACTICAL)	50	27.00	15.00	42.00	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 ---:-----

AKUA010501C17062

**Semester : IV** **Seat No. : 20581** **Held Month: JUL, 2017** **SGPA : 7.59** **CGPA: 7.44** **Total Credit: 27 of 27**

THEORY							
011404	FIELD MEASUREMENT (SURVEYING)	100	50.00	22.00	72.00	B	3
011406	MECHANICS OF SOLID – I	100	25.00	24.00	49.00	P	4
011410	HYDRAULICS AND OPEN CHANNEL FLOW	100	46.00	25.00	71.00	B	3
021407	THERMODYNAMICS	100	49.00	26.00	75.00	B	4
051401	OBJECT ORIENTED PROGRAMMING	100	41.00	24.00	65.00	C	3
211404	NUMERICAL METHODS AND COMPUTATIONAL TECHNIQUE	100	54.00	24.00	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	17.00	45.00	A+	1
051401P	OBJECT ORIENTED PROGRAMMING (PRACTICAL)	50	22.00	16.00	38.00	B	2
211404P	NMCT (PRACTICAL)	50	22.00	15.00	37.00	B	2

B.TECH. 4TH SEMESTER EXAMINATION, 2017

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

AKUA010501H17G04

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



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAIFUDDIN KHAN Registration No. : 15102123044  
 Father's Name : REYAZUDDIN KHAN Mother's Name : RABIYA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : V Seat No. : 52197 Held Month: Dec, 2017 SGPA : 8.12 CGPA: 7.57 Total Credit: 26 of 26

THEORY							
011508	ADVANCED SURVEYING	100	50.00	24.00	74.00	B	3
011509	SOIL MECHANICS	100	46.00	26.00	72.00	B	3
011511	STRUCTURAL ANALYSIS-I	100	38.00	27.00	65.00	C	4
011512	ENGINEERING HYDROLOGY	100	47.00	24.00	71.00	B	3
011513	MECHANICS OF SOLID-II	100	52.00	22.00	74.00	B	3
021510	FLUID MACHINERY	100	51.00	23.00	74.00	B	3
PRACTICAL							
011508P	ADVANCED SURVEYING (PRACTICAL)	50	26.00	15.00	41.00	A	2
011509P	SOIL MECHANICS (PRACTICAL)	50	26.00	18.00	44.00	A	2
011512P	ENGINEERING HYDROLOGY (PRACTICAL)	50	27.00	16.00	43.00	A	1
021510P	FLUID MACHINERY (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. : 15878 Held Month: May, 2018 SGPA : 7.70 CGPA: 7.60 Total Credit: 27 of 27

THEORY							
011615	SOIL AND ROCK MECHANICS	100	43.00	23.00	66.00	C	3
011616	STRUCTURAL ANALYSIS-II	100	43.00	23.00	66.00	C	3
011617	DESIGN OF CONCRETE STRUCTURE-I	100	36.00	23.00	59.00	D	3
011618	ENVIRONMENTAL ENGINEERING-I	100	45.00	22.00	67.00	C	3
011619	TRANSPORTATION ENGINEERING-I	100	45.00	22.00	67.00	C	3
011620	DESIGN OF STEEL STRUCTURES	100	52.00	22.00	74.00	B	2
PRACTICAL							
011615P	SOIL AND ROCK MECHANICS (PRACTICAL)	50	27.00	17.00	44.00	A	2
011617P	DESIGN OF CONCRETE STRUCTURE-I (PRACTICAL)	50	28.00	16.00	44.00	A	2
011618P	ENVIRONMENTAL ENGINEERING-I (PRACTICAL)	50	27.00	16.00	43.00	A	2
011619P	TRANSPORTATION ENGINEERING-I (PRACTICAL)	50	28.00	15.00	43.00	A	2
011620P	DESIGN OF STEEL STRUCTURES (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. : 16597 Held Month: Dec, 2018 SGPA : 7.56 CGPA: 7.59 Total Credit: 27 of 27

THEORY							
011722	FOUNDATION ENGINEERING	100	35.00	23.00	58.00	D	3
011723	ENVIRONMENTAL ENGINEERING-II	100	26.00	23.00	49.00	P	3
011724	TRANSPORTATION ENGINEERING-II	100	32.00	24.00	56.00	D	3
011725	DESIGN OF HYDRAULIC STRUCTURES	100	48.00	23.00	71.00	B	3
011726	DESIGN OF CONCRETE STRUCTURE-II	100	50.00	23.00	73.00	B	3
011755	AIR POLLUTION ENGINEERING (EL)	100	41.00	23.00	64.00	C	3
PRACTICAL							
011721P	INDUSTRIAL TRAINING (PRACTICAL)	50	27.00	16.00	43.00	A	2
011725P	DESIGN OF HYDRAULIC STRUCTURES (PRACTICAL)	50	26.00	16.00	42.00	A	2
011726P	DESIGN OF CONCRETE STRUCTURE-II (PRACTICAL)	50	27.00	15.00	42.00	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 ---:-----

AKUA010501C19C28

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 07-03-2019

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage 70.21%
Marks Obt.	538.00	514.00	574.00	574.00	598.00	615.00	589.00		4002.00	
Full Marks	800.00	800.00	800.00	800.00	800.00	850.00	850.00		5700.00	
SGP	194	196	209	205	211	208	204			CGPA 7.59
Total Credit	27	27	27	27	26	27	27			



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : GAURAV KUMAR **Registration No. :** 15101123010  
**Father's Name** : PARMHANS YADAV **Mother's Name :** SHASHIKALA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 30564** **Held Month: JAN, 2018** **SGPA : 5.11** **CGPA: 5.11** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	36	22.00	<b>58.00</b>	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	28.00 <sup>^</sup>	23.00	<b>51.00</b>	P	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	10	21.00	<b>31.00</b>	F	3
211101	MATHEMATICS – I	100	32	21.00	<b>53.00</b>	D	4
221101	PHYSICS	100	25.00 <sup>^</sup>	22.00	<b>47.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	05	22.00	<b>27.00</b>	F	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	<b>42.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	<b>44.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03790

**Semester : II** **Roll No. : 101162123010** **Held Month: MAY, 2016** **SGPA : 5.67** **CGPA: 5.39** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	39.00	21.00	<b>60.00</b>	C	3
011202	ENVIRONMENTAL SCIENCE	100	16.00	23.00	<b>39.00</b>	F	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	22.00	<b>47.00</b>	P	3
211202	MATHEMATICS-II	100	25.00	23.00	<b>48.00</b>	P	4
231201	ENGINEERING CHEMISTRY	100	11.00	19.00	<b>30.00</b>	F	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	14.00	<b>38.00</b>	B	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	13.00	<b>38.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	<b>41.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	56.00	38.00	<b>94.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501C16N26

### SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 10-05-2018

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	437.00	474.00							<b>911.00</b>	
Full Marks	800.00	800.00							<b>1600.00</b>	
SGP	138	153								<b>CGPA</b>
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : MD HAMID ALI **Registration No. :** 15102123017  
**Father's Name** : MD DAUD **Mother's Name :** BIBI FATIMA  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123029 Held Month: JAN,2016 SGPA : 4.85 CGPA: 4.85 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	23	20.00	43.00	F	2
031101	BASIC ELECTRICAL ENGINEERING	100	18	20.00	38.00	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	20	20.00	40.00	F	3
211101	MATHEMATICS - I	100	28	20.00	48.00	P	4
221101	PHYSICS	100	25	20.00	45.00	P	3
241105	COMMUNICATIVE ENGLISH	100	30	20.00	50.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	15.00	40.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	15.00	40.00	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/1418/1/03833

**Semester : II Roll No. : 102162123025 Held Month: MAY,2016 SGPA : 6.11 CGPA: 5.48 Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	27.00	21.00	48.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	31.00	24.00	55.00	D	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	25.00	24.00	49.00	P	3
211202	MATHEMATICS-II	100	36.00	24.00	60.00	C	4
231201	ENGINEERING CHEMISTRY	100	17.00	18.00	35.00	F	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	8.00	32.00	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	14.00	40.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	13.00	40.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	21.00	79.00	B	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16107

### 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.	428.00	477.00							905.00	
Full Marks	800.00	800.00							1600.00	
SGP	131	165								CGPA 5.48
Total Credit	27	27								





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : SONU KUMAR PANDIT **Registration No. :** 15102123029  
**Father's Name** : HARE RAM PANDIT **Mother's Name :** RAJMUNNI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I** **Seat No. : 30577** **Held Month: JAN, 2018** **SGPA : 4.67** **CGPA: 4.67** **Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	34	25.00	<b>59.00</b>	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	35.00 <sup>^</sup>	25.00	<b>60.00</b>	D	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	09	28.00	<b>37.00</b>	F	3
211101	MATHEMATICS – I	100	35	23.00	<b>58.00</b>	D	4
221101	PHYSICS	100	22	25.00	<b>47.00</b>	F	3
241105	COMMUNICATIVE ENGLISH	100	23	28.00	<b>51.00</b>	F	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	25	17.00	<b>42.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	16.00	<b>42.00</b>	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	15.00	<b>41.00</b>	A	1
221101P	PHYSICS (PRACTICAL)	50	28	15.00	<b>43.00</b>	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2017

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

AKU/HQ/1418/1/03817

**Semester : II** **Seat No. : 21375** **Held Month: MAY, 2018** **SGPA : 4.96** **CGPA: 4.81** **Total Credit: 27 of 27**

### THEORY

011201	ENGINEERING MECHANICS	100	17.00	23.00	<b>40.00</b>	F	3
011202	ENVIRONMENTAL SCIENCE	100	16.00	23.00	<b>39.00</b>	F	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	31.00 <sup>^</sup>	21.00	<b>52.00</b>	P	3
211202	MATHEMATICS-II	100	35.00	24.00	<b>59.00</b>	D	4
231201	ENGINEERING CHEMISTRY	100	12.00	20.00	<b>32.00</b>	F	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	25.00	8.00	<b>33.00</b>	C	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	25.00	14.00	<b>39.00</b>	B	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	28.00	15.00	<b>43.00</b>	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	38.00	<b>96.00</b>	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	<b>39.00</b>	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - II @ 11/08/2018 ---:-----

AKUA010501D16117

## SEMESTER WISE SGP CREDIT & CGPA - MARKS & PERCENTAGE TABLE AS ON 11-08-2018

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	480.00	472.00							<b>952.00</b>	
Full Marks	800.00	800.00							<b>1600.00</b>	
SGP	126	134								<b>CGPA</b>
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : MD FARHAN SIDDIQUE Registration No. : 15102123041  
 Father's Name : HABIBUR RAHMAN Mother's Name : FARHAT JAHAN  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Seat No. : 33128 Held Month: JAN, 2019 SGPA : 3.19 CGPA: 3.19 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	41	25.00	66.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	2.00 <sup>A</sup>	26.00	28.00	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	17	23.00	40.00	F	3
211101	MATHEMATICS - I	100	19	25.00	44.00	F	4
221101	PHYSICS	100	08	26.00	34.00	F	3
241105	COMMUNICATIVE ENGLISH	100	16	25.00	41.00	F	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	27	17.00	44.00	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	18.00	44.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	26	16.00	42.00	A	1
221101P	PHYSICS (PRACTICAL)	50	28	16.00	44.00	A	2

B.TECH 1ST SEMESTER EXAMINATION, 2018

-----:--- END OF SEMESTER - I @ 06/05/2019 ---:-----

AKU/HQ/1418/1/03837

Semester : II Roll No. : 102162123031 Held Month: MAY, 2016 SGPA : 5.56 CGPA: 4.37 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	32.00	19.00	51.00	D	3
011202	ENVIRONMENTAL SCIENCE	100	26.00	21.00	47.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	14.00	25.00	39.00	F	3
211202	MATHEMATICS-II	100	26.00	25.00	51.00	D	4
231201	ENGINEERING CHEMISTRY	100	18.00	20.00	38.00	F	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	26.00	16.00	42.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	16.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	17.00	44.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	57.00	21.00	78.00	B	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16113

### 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.	427.00	471.00							898.00	56.13%
Full Marks	800.00	800.00							1600.00	
SGP	86	150								CGPA 4.37
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

Name : HAMID HASAN Registration No. : 15102123047  
 Father's Name : MD HASAN Mother's Name : NURJAHA KHATOON  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102151123015 Held Month: JAN,2016 SGPA : 4.19 CGPA: 4.19 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	36	25.00	61.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	03	24.00	27.00	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	09	26.00	35.00	F	3
211101	MATHEMATICS - I	100	27	25.00	52.00	D	4
221101	PHYSICS	100	15	24.00	39.00	F	3
241105	COMMUNICATIVE ENGLISH	100	20	25.00	45.00	F	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	17.00	45.00	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	26	15.00	41.00	A	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	25	16.00	41.00	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/1418/1/03819

Semester : II Roll No. : 102162123018 Held Month: MAY,2016 SGPA : 5.74 CGPA: 4.96 Total Credit: 27 of 27

### THEORY

011201	ENGINEERING MECHANICS	100	26.00	21.00	47.00	P	3
011202	ENVIRONMENTAL SCIENCE	100	25.00	23.00	48.00	P	3
021201	ELEMENTS OF MECHANICAL ENGINEERING	100	15.00	20.00	35.00	F	3
211202	MATHEMATICS-II	100	34.00	25.00	59.00	D	4
231201	ENGINEERING CHEMISTRY	100	9.00	18.00	27.00	F	3

### PRACTICAL

011201P	ENGINEERING MECHANICS (PRACTICAL)	50	24.00	17.00	41.00	A	2
011202P	ENVIRONMENTAL SCIENCE (PRACTICAL)	50	26.00	16.00	42.00	A	2
021201P	ELEMENTS OF MECHANICAL ENGINEERING (PRACTICAL)	50	27.00	14.00	41.00	A	1
021203P	WORKSHOP (PRACTICAL)	100	58.00	37.00	95.00	A+	4
231201P	ENGINEERING CHEMISTRY (PRACTICAL)	50	24.00	15.00	39.00	B	2

B.TECH 2ND SEMESTER EXAMINATION, 2016

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

AKUA010501D16100

### 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.	429.00	474.00							903.00	56.44%
Full Marks	800.00	800.00							1600.00	
SGP	113	155								CGPA 4.96
Total Credit	27	27								



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

Name : SAHEB HUSAIN Registration No. : 15101123008  
 Father's Name : ALI HUSAIN ANSARI Mother's Name : KHUSBU NISHA KHATUN  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 101 - Civil Engineering (CE)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 101151123004 Held Month: JAN,2016 SGPA : 3.67 CGPA: 3.67 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	43	26.00	69.00	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	08	26.00	34.00	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	25	24.00	49.00	P	3
211101	MATHEMATICS – I	100	37	23.00	60.00	C	4
221101	PHYSICS	100	25	25.00	50.00	D	3
241105	COMMUNICATIVE ENGLISH	100	30	26.00	56.00	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	A	18.00	18.00	F	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	A	18.00	18.00	F	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	A	17.00	17.00	F	1
221101P	PHYSICS (PRACTICAL)	50	A	17.00	17.00	F	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03793

### 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.	388.00								388.00	48.50%
Full Marks	800.00								800.00	
SGP	99									CGPA 3.67
Total Credit	27									





# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

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## PROVISIONAL GRADE CARD

**Name** : UDDESHYA KUMAR **Registration No. :** 15102123032  
**Father's Name** : RAVI SHANKAR SINGH **Mother's Name :** FULJHARI DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123025 Held Month: JAN,2016 SGPA : 7.56 CGPA: 7.56 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	33	29.00	<b>62.00</b>	C	2
031101	BASIC ELECTRICAL ENGINEERING	100	33	29.00	<b>62.00</b>	C	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	29	28.00	<b>57.00</b>	D	3
211101	MATHEMATICS – I	100	46	28.00	<b>74.00</b>	B	4
221101	PHYSICS	100	23*	26.00	<b>49.00</b>	P	3
241105	COMMUNICATIVE ENGLISH	100	29	29.00	<b>58.00</b>	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	28	19.00	<b>47.00</b>	A+	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	1
221101P	PHYSICS (PRACTICAL)	50	28	18.00	<b>46.00</b>	A+	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03829

### 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.	547.00								<b>547.00</b>	<b>68.38%</b>
Full Marks	800.00								<b>800.00</b>	
SGP	204									<b>CGPA 7.56</b>
Total Credit	27									



# ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

ESTABLISHED BY STATE LEGISLATURE ACT XXIV OF 2008

## PROVISIONAL GRADE CARD

**Name** : MAHENDRA KUMAR KUSHWAHA **Registration No. :** 15102123034  
**Father's Name** : MOHAN PRASAD **Mother's Name :** GIRIJA DEVI  
**College/Dept.** : 123 - Siwan Engineering & Technical Institute, Siwan  
**Course Name** : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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**Semester : I Roll No. : 102151123014 Held Month: JAN,2016 SGPA : 5.11 CGPA: 5.11 Total Credit: 27 of 27**

### THEORY

021102	ENGINEERING GRAPHICS	100	30	26.00	<b>56.00</b>	D	2
031101	BASIC ELECTRICAL ENGINEERING	100	09	25.00	<b>34.00</b>	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	11	24.00	<b>35.00</b>	F	3
211101	MATHEMATICS – I	100	36	25.00	<b>61.00</b>	C	4
221101	PHYSICS	100	15	24.00	<b>39.00</b>	F	3
241105	COMMUNICATIVE ENGLISH	100	29	27.00	<b>56.00</b>	D	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	26	17.00	<b>43.00</b>	A	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	28	17.00	<b>45.00</b>	A+	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	29	15.00	<b>44.00</b>	A	1
221101P	PHYSICS (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/1418/1/03818

### 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.	457.00								<b>457.00</b>	<b>57.13%</b>
Full Marks	800.00								<b>800.00</b>	
SGP	138									<b>CGPA 5.11</b>
Total Credit	27									



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## PROVISIONAL GRADE CARD

Name : PRAVEEN PRAKASH Registration No. : 15102123052  
 Father's Name : NANHU SINGH Mother's Name : SABITARI DEVI  
 College/Dept. : 123 - Siwan Engineering & Technical Institute, Siwan  
 Course Name : 102 - Mechanical Engineering (ME)

Subject Code	Subject Name	FULL	ESE	IA	TOTAL	GRADE	CREDIT
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Semester : I Roll No. : 102151123030 Held Month: JAN,2016 SGPA : 0.00 CGPA: 0.00 Total Credit: 27 of 27

### THEORY

021102	ENGINEERING GRAPHICS	100	AB	0.00	0.00	F	2
031101	BASIC ELECTRICAL ENGINEERING	100	AB	0.00	0.00	F	3
061101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	100	AB	0.00	0.00	F	3
211101	MATHEMATICS – I	100	AB	0.00	0.00	F	4
221101	PHYSICS	100	AB	0.00	0.00	F	3
241105	COMMUNICATIVE ENGLISH	100	AB	0.00	0.00	F	4

### PRACTICAL

021102P	ENGINEERING GRAPHICS (PRACTICAL)	50	A	0.00	0.00	F	3
031101P	BASIC ELECTRICAL ENGINEERING (PRACTICAL)	50	A	0.00	0.00	F	2
061101P	FUNDAMENTAL OF INFORMATION TECHNOLOGY (PRACTICAL)	50	A	0.00	0.00	F	1
221101P	PHYSICS (PRACTICAL)	50	A	0.00	0.00	F	2

B.TECH 1ST SEMESTER EXAMINATION, 2015

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

AKU/HQ/1418/1/03834

### 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	800.00								800.00	
SGP	0									CGPA
Total Credit	27									0.00