# THE UNIVERSITY OF BURDWAN Marksheet SI.No :61/10017792/17/57



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 1ST SEMESTER BE Examination in Electrical Engineering, 2016-2017

Sr.No SUBJECT/PAPER CODE		SUBJECT/PAPER'S NAME	PERCENTAGE OF MARKS	CREDIT	CREDIT	
1	HU 101	English Language and Literature	62	3	186	
2	M 101	Engineering Mathematics-1	71	4	284	
3	ME 101	Basic Mechanical Engineering-1	74	3	222	
4	CSE 101	Computer Fundamentals	66	3	198	
5	GE 101	101 Environmental Engineering and Management		3	300	
6	EE 101	Fundamentals of Electrical Engineering	64	4	256	
7	ME 151	Basic Mechanical Engineering -I Laboratory	90	3	270	
8	CSE 151	Computer fundamental Laboratory	63	2	126	
9	ME 181	Engineering Drawing -I	86	3	258	
0	EE 151	Fundamentals of Electrical Engineering Laboratory	74	3	222	
1	HU 181	Professional Communication	53	2	106	

Date of Publication of results:2017-06-28

Total Credit Units = 33

Total Credit Points = 2428

SEMESTER CREDIT POINT AVERAGE(SCPA) = 73.6

- 1.Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2.Pass Marks for the sessional subjects(Serial Nos.7 to 11) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Marksheet Sl.No :62/10020696/18/60



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 2ND SEMESTER BE Examination in Electrical Engineering, 2016-2017

Sr.No	SUBJECT/PAPER CODE	SUBJECT/PAPER'S NAME	PERCENTAGE OF MARKS	CREDIT UNITS	CREDIT POINT
1	M 201	Engineering Mathematics -II	49	4	196
2	ME 201	Basic Mechanical Engineering -II	69	3	207
3	ECE 201	Basic Electronics	40	3	120
4	CSE 201	Programming Techniques Using C	49	3	147
5	CH 201	Engineering Chemistry	84	3	252
6	PH 201	Engineering Physics	52	4	208
7	ECE 251	Basic Electronics Laboratory	84	3	252
3	CSE 251	Programming Techniques Using C Laboratory	70	3	210
9	ME 281	Engineering Drawing -II	82	2	164
10	PH 251	Engineering Physics Laboratory	88	3	264
11	ME 282	Workshop Practice	79	2	158

Date of Publication of results:2017-10-25

Total Credit Units = 33 Total Credit Points = 2178

SEMESTER CREDIT POINT AVERAGE(SCPA) = 66

- 1 Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2. Pass Marks for the sessional subjects(Serial Nos.7 to 11) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5 Credit point is shown for the subjects in which the candidate has secured pass marks.

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The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 3RD SEMESTER BE Examination in Electrical Engineering, 2017-2018

Sr.No	SUBJECT/PAPER CODE	SUBJECT/PAPER'S NAME	PERCENTAGE OF MARKS	CREDIT	CREDIT
1	M 301	Engineering Mathematics III	67	UNITS 4	POINT
2	EE 301	Networks and Circuits	66	4	268
3	EE 302	Field Theory	85	4	340
4	CSE 321	Programming and Data Structure	71	3	213
5	ME 321	Heat Power and Hydraulics Engineering	81	3	243
6	PH 321	Electrical Engineering Materials	85	3	255
	EE 351	Networks and Circuits Laboratory	81	3	243
	CSE 371	Programming and Data Structure Laboratory	87	3	261
	ME 371	Heat Power and Hydraulics Laboratory	85	3	255
	ME 381	Machine Design and Drawing	85	3	255

Date of Publication of results:2018-03-19

Total Credit Units = 33

Total Credit Points = 2597

SEMESTER CREDIT POINT AVERAGE(SCPA) = 78.7

- 1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2. Pass Marks for the sessional subjects(Senal Nos.7 to 10) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Marksheet SI.No :64/10024727/20/50



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 4TH SEMESTER BE Examination in Electrical Engineering, 2017-2018

Sr.No	SUBJECT/PAPER CODE	SUBJECT/PAPER'S NAME	PERCENTAGE OF MARKS	CREDIT UNITS	POINT	
1	M 401	Engineering Mathematics -IV	76	4	304	
2	HU 401	Industrial Economics and Accountancy	72	3	216	
3	EE 401	Electrical Measurements and Measuring Instruments	55	4	220	
4	EE 402	Electrical Machines -l	89	3	267	
5	EE 403	Electrical Power Generation and Distribution	82	4	328	
6	ECE 403	Signals and Systems	68	4	272	
7	EE 451	Electrical Measurement Laboratory	80	3	240	
	EE 452	Electrical Machine-I Laboratory	80	3	240	
1	EE 453	Power System Laboratory	85	3	255	
	HU 481	Group Discussion and Personality Development	86	2	172	

Date of Publication of results:2018-10-01

Total Credit Units = 33

Total Credit Points = 2514

SEMESTER CREDIT POINT AVERAGE(SCPA) = 76.2

- 1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2.Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5.Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Zohi Pal

Marksheet Sl.No :65/10025515/21/51



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 5TH SEMESTER BE Examination in Electrical Engineering, 2018-2019

Sr.No	r.No SUBJECT/PAPER SUBJECT/PAPER'S NAME		PERCENTAGE OF MARKS	CREDIT UNITS	POINT
1	EE 501	Electrical Machines -II	89	3	267
-	EE 502	Power System Planning and Design	73	4	292
2	EE 503	Electrical and Electronics Instrumentation	75	4	300
3	ECE 521	Communication Engineering			243
4	ECE 523	Advanced Electronics	81	3	324
5	AEIE 521	Power Electronics	89		267
-		Electrical Machine - II Laboratory	82	3	246
		Stantial Machine Design I		3	255
8 EE 581		30.		3	225
	ECE 573	Advanced Electronics Laboratory	75	-	258
	AEIE 571	Power Electronics Laboratory	86	3	230

Date of Publication of results:2019-03-06

Total Credit Units = 33

Total Credit Points = 2677

SEMESTER CREDIT POINT AVERAGE(SCPA) = 81.1

- 1.Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2.Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5.Credit point is shown for the subjects in which the candidate has secured pass marks.

Aninga Zohi Pal

Marksheet Sl.No :66/10026947/21/51



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 6TH SEMESTER BE Examination in Electrical Engineering, 2018-2019

Sr.No	SUBJECT/PAPER CODE	SUBJECT/PAPER'S NAME	OF MARKS	UNITS	POINT	
1	HU 601	Industrial Management	17	3	231	
2	EE 601	Control System Engineering	74	4	296	
3	EE 602	Electrical Machines -III	93	3	279	
4	EE 603	Power System Operation and Control	66	4	264	
5	ECE 602	Digital Signal Processing	91	4	364	
6	ECE 623	Microprocessors and Microcontrollers	82	3	246	
7	EE 651	Control System and Simulation Laboratory	86	3	258	
3	EE 652	Electrical Machine -III Laboratory	86	3	258	
	EE 681	Electrical Machine Design -II	84	3	252	
)	ECE 673	Microprocessors and Microcontrollers Laboratory	75	3	225	

Date of Publication of results:2019-09-24

Total Credit Units = 33

Total Credit Points = 2673

SEMESTER CREDIT POINT AVERAGE(SCPA) = 81

- 1.Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2.Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Aninga Zoh' Pal

Marksheet Sl.No :67/10028022/24/49



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 7TH SEMESTER BE Examination in Electrical Engineering, 2019-2020

Sr.No	SUBJECT/PAPER CODE	SUBJECT/PAPER'S NAME	PERCENTAGE OF MARKS	CREDIT UNITS	CREDIT POINT
1 EE 701		Electric Drives	87	4	348
2	EE 702	High Voltage Engineering	82	3	246
3	EE 703	Programmable Logic and Sequential Systems	69	4	276
4	AEIE 721	Process Instrumentation and Control	.77	4	308
5	CSE 721	Computer Network Fundamentals	85	3	255
5	EE 711(a)	Computer and Control Engineering	95	3	285
1	EE 751	Electrical Drives Laboratory	89	3	267
1	ECE 782	Digital Signal Processing Laboratory	80	3	240
1	EE 791	Project - I	84	3	252
1	EE 792	Seminar - I	82	3	246

Date of Publication of results:2020-02-10

Total Credit Units = 33

Total Credit Points = 2723

SEMESTER CREDIT POINT AVERAGE(SCPA) = 82.5

- 1. Pass Marks for theory subjects(shown Serial Nos.1 to 6) is 40 percent.
- 2. Pass Marks for the sessional subjects(Serial Nos.7 to 10) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5. Credit point is shown for the subjects in which the candidate has secured pass marks.

Aninga Zohi Pal

Marksheet Sl.No :68/10028597/26/50



The following is the statement of marks obtained by Sri/Sm ANTARDIP MAJUMDER Roll No. 2016-6063 at the 8TH SEMESTER BE Examination in Electrical Engineering, 2019-2020

Sr.No	SUBJECT/PAPER CODE			UNITS	POINT	
1	EE 801 Power System Protection and Switchgear		81	4	324	
2	EE 802	Utilization of Electric Power and Illumination Engineering	76	4	304	
3	EE 811(d)	Advanced Topics in Power Systems	87	4	348	
4	EE 811(f)	High Voltage Technique	84	3	336	
5	EE 851	Power System Relay Laboratory	83		249	
6	EE 891	Project - II	88	4	352	
7	EE 892	Seminar - II	86	3	258	
8	EE 893	Grand Viva	87	3	261	

Date of Publication of results:2020-08-25

Total Credit Units = 29

**Total Credit Points = 2432** 

SEMESTER CREDIT POINT AVERAGE(SCPA) = 83.9

- 1. Pass Marks for theory subjects(shown Serial Nos.1 to 4) is 40 percent.
- 2.Pass Marks for the sessional subjects(Serial Nos.5 to 8) is 50 percent.
- 3.SCPA is the ratio of total credit points and total credit units.
- 4. There is no aggregate pass marks.
- 5.Credit point is shown for the subjects in which the candidate has secured pass marks.

Anindya Zoti Pal

SL NO.: 202054

## THE UNIVERSITY OF BURDWAN



#### CREDIT CARD FOR

## BACHELOR OF ENGINEERING EXAMINATION

The following is the statement of Semester Credit Point Average (SCPA) and Total Credit Point Average (TCPA) obtained by ANTARDIP MAJUMDER (Roll Number 2016-6063) in the BACHELOR OF ENGINEERING EXAMINATION of this University in the Branch of Electrical Engineering.

SEMESTER:	YEAR:	SCPA:	WT:	SCPA CARRIED:
1	2016-17	73.6	6	04.4
II	2016-17	66.0	6	04.0
III	2017-18	78.7	12	09.4
IV	2017-18	76.2	12	09.1
v	2018-19	81.1	16	13.0
VI	2018-19	81.0	16	13.0
VII	2019-20	82.5	16	13.2
VIII	2019-20	83.9	16	13.4

TCPA:

79.5

FINAL RESULT: First class with Honours

DATE: 25/08/2020

Steeper

Signature

Animya zoli Pal

Controller of Examinations

### THE UNIVERSITY OF BURDWAN



#### PROVISIONAL CERTIFICATE

This is to Certify that Sri/Smt ANTARDIP MAJUMDER (Roll Number 2016-6063) obtained the degree of BACHELOR OF ENGINEERING of this University in the Year 2019-20 in the Branch of Electrical Engineering and was placed in First class with Honours.

DATE: 25/08/2020

Rajbati, Burdwan

Animy zoni Pal



#### Master of Technology Grade Card (Semester I)

Program Duration: 2 Years Semesters: Four (4)
Name: ANTARDIP MAJUMDER Roll No.: 2102005

Discipline: Electronics and Communication Engineering

(Specialization: Communication and Signal Processing)

Course	Course Name	Cr.	Gr.
	Semester I (July - Nov) 2021		
EC613	Linear Algebra, Statistics, and Random Processes	6	BC
EC641	Advanced Digital Signal Processing	6	BC
EC642	Advanced Digital Signal Processing Lab	3	BC
EC651	Advanced Digital Communication	6	BE
EC650	Next Generation Mobile Communications	6	BC
EC667	Systems on Chip with Internet of Things Applications	6	CC

Semester and Cumulative Performance Index (S.P.I and C.P.I)

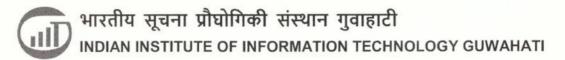
0.0000	Sem I	Sem II	Sem III	Sem IV	Status
S.P.I	7.00			1111	Incomplete
C.P.I	7.00				Incomplete

Date: 31st December, 2021

B. Dasgup La.
Associate Dean (Academic Affairs)

Year of Enrolment: 2021

Associate Dean (Academic Affairs)
Indian Institute of Information
Technology Guwahati



#### Master of Technology Grade Card (Semester II)

Program Duration: 2 Years

Semesters: Four (4)

Name: ANTARDIP MAJUMDER

Roll No.: 2102005

Discipline: Electronics and Communication Engineering

Year of Enrolment: 2021

(Specialization: Communication and Signal Processing)

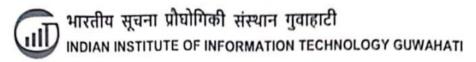
Course	Course Name	Cr.	Gr.	Course	Course Name	Cr.	Gr.
	Semester I (July - Nov) 2021				Semester II (Jan-May)2022		
EC613	Linear Algebra, Statistics, and Random Processes	6	ВС	EC693	Seminar I	3	AB
EC641	Advanced Digital Signal Processing	6	вс	EC681	Advanced Control Systems	6	вс
EC642	Advanced Digital Signal Processing Lab	3	BC	EC653	Wireless Communication	6	ВВ
EC651	Advanced Digital Communication	6	BB	EC654	Communication Lab	3	BB
EC650	Next Generation Mobile Communications	6	ВС	CS633	Machine learning	9	ВС
EC667	Systems on Chip with Internet of Things Applications	6	CC				

Semester and Cumulative Performance Index (S.P.I and C.P.I)

	Sem I	Sem II	Sem III	Sem IV	Status
S.P.I	7.00	7.67			Incomplete
C.P.I	7.00	7.30			

Date:6th June, 2022

Associate Dean (Academic Affairs-PG)
Indian Institute of Information Affairs PG)
Guwahati



#### Master of Technology Grade Card (Semester III)

Program Duration: 2 Years

Semesters: Four (4)

Name: ANTARDIP MAJUMDER

Roll No.: 2102005

Discipline: Electronics and Communication Engineering

Year of Enrolment: 2021

(Specialization: Communication and Signal Processing)

Course Course Name Course Name Gr. Course Gr. Semester II (Jan-May)2022 Semester I (July - Nov) 2021 EC613 Linear Algebra Statistics, and Random EC693 Seminar I AB EC641 Advanced Digital Signal Processing 6 BC EC681 Advanced Control Systems BC EC642 Advanced Digital Signal Processing EC653 Wireless Communication 88 EC651 Advanced Digital Communication 6 BB EC654 Communication Lab 3 BA EC650 Next Generation Mobile 6 BC CS633 Machine learning BC Communications EC667 Systems on Chip with Internet of Things 6 CC Applications Course Course Name Cr. Gr. Semester III (July - Nov) 2022 EC691 Thesis 20 AB EC694 Seminar II BC EC684 Antenna Theory and Design

Semester and Cumulative Performance Index (S.P.I and C.P.I)

	Sem I	Sem II	Sem III	Sem IV	Status
S.P.I	7.00	7.67	8.53		Ciutas
C.P.I	7.00	7.30	7.71		Incomplete

Date:26th December, 2022

Associate Dean (Academic Affairs-PG)
Indian Institute of Informat

Guerratt