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MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)

PROVISIONAL GRADE CARD

SECOND YEAR B.Tech. (ECE) SECOND SEMESTER EXAMINATION OF 2023-24	
NAME : DEBOLINA SAU	**ROLL NO. : 14800322046**
REGISTRATION NO : 221480110214 OF 2022-23	
PROGRAM: BACHELOR OF TECHNOLOGY IN ELECTRONICS & COMMUNICATION ENGINEERING	
COLLEGE / INSTITUTION: 148-FUTURE INSTITUTE OF ENGINEERING AND MANAGEMENT	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
EC401	Analog Communication	B	7	3.0	21
EC402	Analog Electronic Circuits	B	7	3.0	21
EC403	Microprocessor & Microcontrollers	E	9	3.0	27
ES-CS401	Design and Analysis of Algorithm(ES)	C	6	3.0	18
BS-M401	Numerical Methods(BS)	A	8	2.0	16
BS-B401	Biology for Engineers	D	5	3.0	15
EC491	Analog Communication Lab	O	10	1.0	10
EC492	Analog Electronic Circuits Lab.	O	10	1.0	10
EC493	Microprocessor & Microcontrollers Lab	O	10	1.0	10
BS-M(CS)491	Numerical Methods Lab	O	10	1.0	10
HS-HU481	Soft Skill Development Lab	E	9	1.0	9
			Total	**22**	**167**

SGPA EVEN. (4th) SEMESTER : 7.59	
RESULT EVEN. (4th) SEMESTER : P	

Please report of any discrepancy through college within 7 days,
Otherwise, University will not responsible for any errors in transcripts (if any)

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Kolkata
16-07-2024

Controller of Examinations

1. The table below shows the Letter Grades and their corresponding classification and percentage points

Classification	Letter Grade	Score on 100 Percentage Points	Points
Outstanding	O	100 to 90	10
Excellent	E	89 to 80	9
Very Good	A	79 to 70	8
Good	B	69 to 60	7
Fair	C	59 to 50	6
Below Average	D	49 to 40	5
Failed	F	Below 40	2
Incomplete	I	---	2

2. No Class / Percentage is awarded

3. Result Status: X=Not eligible for Semester Promotion/Degree; XP=Eligible for Promotion with Backlogs; P=Passed and Promoted

4.The method of calculation of Grade Point Average is as follows

SGPA (Semester Grade Point Average) = $\frac{\text{Credit Index}}{\sum \text{Credits}}$

YGPA (Yearly Grade Point Average) = $\frac{\text{Credit Index Odd Semester} + \text{Credit Index Even Semester}}{\sum \text{Credits Odd Semester} + \sum \text{Credits Even Semester}}$

5. For final Degree Grade Point Average (DGPA) the calculation is as under

DGPA (For 4 Year Degree Course) = $\frac{\text{YGPA 1} + \text{YGPA2} + 1.5^{*}\text{ YGPA3} + 1.5^{*}\text{ YGPA4}}{5}$

DGPA (For Lateral Entry Students) = $\frac{\text{YGPA2} + 1.5^{*}\text{ YGPA3} + 1.5^{*}\text{ YGPA4}}{4}$

DGPA (For 3 Year Degree Course) = $\frac{\text{YGPA 1} + \text{YGPA2} + \text{YGPA3}}{3}$

DGPA (For 2 Year Degree Course) = $\frac{\text{YGPA 1} + \text{YGPA2}}{2}$

DGPA (For 1 Year Degree Course) = YGPA 1

6. CUMULATIVE GRADE POINT AVERAGE (CGPA)

$$\text{CGPA} = \frac{\sum_{k=1}^{k=n} \text{Credit Index of } k^{th} \text{ Semester}}{\sum_{k=1}^{k=n} \text{Credit of } k^{th} \text{ Semester}}$$

Where
n = 4 for 2 Years Programme
n = 6 for 3 Years Programme
n = 8 for 4 Years Programme
n = 10 for 5 Years Programme