MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL
(Formerly known as West Bengal University of Technology)

PROVISIONAL GRADE CARD

FIRST YEAR B.Tech (CSE & Data Science) SECOND SEMESTER EXAMINATION OF 2023-24	
NAME : SOURAV SAHOO	ROLL NO. : 33230523002
REGISTRATION NO : 233320110093 OF 2023-24	
PROGRAM: BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	
COLLEGE / INSTITUTION: 332-TECHNO INTERNATIONAL - BATANAGAR	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BSCH201	Chemistry-I (Gr-A)	C	6	4.0	24
BSM201	Mathematics -IIA	C	6	4.0	24
ESCS201	Programming for Problem Solving	A	8	3.0	24
HMHU201	English	B	7	2.0	14
BSCH291	Chemistry-I Laboratory (Gr-A)	A	8	1.5	12
ESCS291	Programming for Problem Solving	O	10	2.0	20
ESME291	Engineering Graphics & Design(Gr-A)	A	8	3.0	24
HMHU291	Language Laboratory	E	9	1.0	9
			Total	20.5	151

SGPA EVEN. (2nd) SEMESTER : 7.37	
RESULT EVEN. (2nd) 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

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

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

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

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

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

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

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

$$\textbf{DGPA} \text{ (For 1 Year Degree Course)} = \text{YGPA 1}$$

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