MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly known as West Bengal University of Technology)

PROVISIONAL GRADE CARD

SECOND YEAR SECOND SEMESTER EXAMINATION OF 2022-23	
NAME : SUNAYANI MONDAL	**ROLL NO. : 11200121039**
REGISTRATION NO : 211120100110036 OF 2021-22	
PROGRAM: BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE & ENGINEERING	
COLLEGE / INSTITUTION: 112-GOVERNMENT COLLEGE OF ENGINEERING AND LEATHER TECHNOLOGY	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
PCC-CS401	Discrete Mathematics	A	8	4.0	32
PCC-CS402	Computer Architecture	B	7	3.0	21
PCC-CS403	Formal Language & Automata Theory	B	7	3.0	21
PCC-CS404	Design & Analysis of Algorithms	A	8	3.0	24
BSC 401	Biology	O	10	3.0	30
MC401	Environmental Sciences	O	10	1.0	10
PCC-CS 492	Computer Architecture	E	9	2.0	18
PCC-CS494	Design & Analysis of Algorithms	O	10	2.0	20
			Total	**21**	**176**

SGPA EVEN. (4th) SEMESTER : 8.38	
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)

.

Kolkata
12-07-2023

Controller of Examinations

Printed On: 13-04-2024 20:06:09

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

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

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

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

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

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

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

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

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

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