

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



PROVISIONAL GRADE CARD


SECOND YEAR B.Tech (CSE & Data Science) FIRST SEMESTER EXAMINATION OF 2024-25	
NAME : AYUSH KUMAR SHAW	ROLL NO. : 13030523018
REGISTRATION NO : 231300110476 OF 2023-24	
COLLEGE / INSTITUTION: 130-TECHNO MAIN SALT LAKE (FORMERLY, TECHNO INDIA)	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
ESC301	Analog and Digital Electronics	A	8	3.0	24
PCC- CS301	Data Structure & Algorithms	B	7	3.0	21
PCC- CS302	Computer Organization and Architecture	A	8	3.0	24
PCC- DS301	Introduction to Data Science	B	7	3.0	21
BSC 301	Mathematics-III (Differential Calculus)	B	7	2.0	14
HSMC 301	Economics for Engineers (Humanities-II)	E	9	3.0	27
PCC- CS391	Data Structure & Algorithms Lab	E	9	2.0	18
ESC391	Analog and Digital Electronics Lab	O	10	2.0	20
PCC- CS392	Computer Organization and Architecture	O	10	2.0	20
PCC- DS391	Data Science Lab using Python	O	10	2.0	20
			Total	25	209

SGPA ODD. (3rd) SEMESTER : 8.36	
RESULT ODD. (3rd) 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
10-02-2025


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

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

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

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

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

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

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

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

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

6. CUMULATIVE GRADE POINT AVERAGE (CGPA)

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

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