

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



**PROVISIONAL GRADE CARD**

<b>FOURTH YEAR B.Tech. (ECE) SECOND SEMESTER EXAMINATION OF 2023-24</b>	
<b>NAME : KUNAL DAS</b>	<b>ROLL NO. : 11500320012</b>
<b>REGISTRATION NO : 201150100310074 OF 2020-21</b>	
<b>PROGRAM: BACHELOR OF TECHNOLOGY IN ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>	
<b>COLLEGE / INSTITUTION: 115-B. P. PODDAR INSTITUTE OF MANAGEMENT &amp; TECHNOLOGY</b>	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
PE-EC801B	Fibre Optic Communication	C	6	3.0	18
PE-EC802C	VLSI Design Automation	A	8	3.0	24
OE-EC803A	Internet of Things(IoT)	D	5	3.0	15
OE-EC804A	Artificial Intelligence	B	7	3.0	21
EC881	Project Stage – II	A	8	7.5	60
EC882	Grand Viva	C	6	1.5	9
			<b>Total</b>	<b>21</b>	<b>147</b>

<b>SGPA EVEN. (8th) SEMESTER : 7</b>	<b>CGPA</b>
<b>RESULT EVEN. (8th) SEMESTER : P</b>	7.85
	Completed in 2023-24(Even Sem)


<b>MANDATORY ADDITIONAL REQUIREMENT(MAR)</b>	<b>Minimum Score Required: 100</b>	<b>Obtained Score:</b>	114	<b>Status:</b>	Qualified
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*Please report of any discrepancy through college within 7 days,  
Otherwise, University will not responsible for any errors in transcripts (if any)*

**N.B.**

*\*Seperate Certificate for MAR would be Issued.*

**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

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

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

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