

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



**PROVISIONAL GRADE CARD**


<b>FIRST YEAR FIRST SEMESTER EXAMINATION OF 2022-23</b>	
<b>NAME : ABHISHIKTA RAY</b>	<b>ROLL NO. : 13000122093</b>
<b>REGISTRATION NO : 221300110082 OF 2022-23</b>	
<b>PROGRAM: BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE &amp; ENGINEERING</b>	
<b>COLLEGE / INSTITUTION: 130-TECHNO INDIA</b>	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
BSPH101	Physics I (Gr A)	O	10	4.0	40
BSM101	Mathematics I A	E	9	4.0	36
ESEE101	Basic Electrical Engineering	B	7	4.0	28
BSPH191	Physics I Laboratory (Gr A)	O	10	1.5	15
ESEE191	Basic Electrical Engineering Laboratory	E	9	1.0	9
ESME192	Workshop/Manufacturing Practices(Gr A)	E	9	3.0	27
			<b>Total</b>	<b>17.5</b>	<b>155</b>

<b>SGPA ODD. (1st) SEMESTER : 8.86</b>	
<b>RESULT ODD. (1st) SEMESTER : P</b>	

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

**Kolkata**  
**30-04-2023**

  
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**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)

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

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