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

644814

GRADE CARD

21121426

FIRST YEAR FIRST SEMESTER EXAMINATION OF 2021-22

Name : SWAGATA SAMANTA

Registration No.: 211420100110035 OF 2021-22　　**Roll No. : 14200121036**

Program: BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE & ENGINEERING

College /Institution : MEGHNAD SAHA INSTITUTE OF TECHNOLOGY-142

Subject Code	Subjects offered	Letter Grade	Points	Credits	Credit Points
BSPH101	PHYSICS I (GR A)	O	10	4.0	40
BSM101	MATHEMATICS I A	O	10	4.0	40
ESEE101	BASIC ELECTRICAL ENGINEERING	O	10	4.0	40
BSPH191	PHYSICS I LABORATORY (GR A)	O	10	1.5	15
ESEE191	BASIC ELECTRICAL ENGINEERING LABORATORY	O	10	1.0	10
ESME192	WORKSHOP/MANUFACTURING PRACTICES(GR A)	E	9	3.0	27
			Total	17.5	172

SGPA :　　ODD (1st) SEMESTER 9.83

Semester Result :　　P

Kolkata, The　　**17th March,2022**

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. The method of calculation of Grade Point Average is as follows

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

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

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

$$\text{DGPA (For 5 Year Degree Course)} = \frac{\text{YGPA1} + \text{YGPA2} + \text{YGPA3} + \text{YGPA4} + \text{YGPA5}}{5}$$

$$\text{DGPA (For 4 Year Degree Course)} = \frac{\text{YGPA1} + \text{YGPA2} + 1.5^* \text{ YGPA3} + 1.5^* \text{ YGPA4}}{5}$$

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

$$\text{DGPA (For 3 Year Degree Course)} = \frac{\text{YGPA1} + \text{YGPA2} + \text{YGPA3}}{3}$$

$$\text{DGPA (For 2 Year Degree Course)} = \frac{\text{YGPA1} + \text{YGPA2}}{2}$$

$$\text{DGPA (For 1 Year Degree Course)} = \text{YGPA1}$$

4. No Class / Percentage is awarded

X	:	Not eligible for Degree
XP	:	Eligible for Promotion with Backlogs
P	:	Passed and Promoted