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) SECOND SEMESTER EXAMINATION OF 2019-20	
NAME : MEHULI DAS	ROLL NO. : 17600118049
REGISTRATION NO : 181760110025 OF 2018-2019	
COLLEGE / INSTITUTION: 176-HOOGHLY ENGINEERING & TECHNOLOGY COLLEGE	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
PCC-CS401	Discrete Mathematics	O	10	4.0	40
PCC-CS402	Computer Architecture	O	10	3.0	30
PCC-CS403	Formal Language & Automata Theory	O	10	3.0	30
PCC-CS404	Design & Analysis of Algorithms	O	10	3.0	30
BSC 401	Biology	E	9	3.0	27
MC401	Environmental Sciences	O	10	1.0	10
PCC-CS 492	Computer Architecture	O	10	2.0	20
PCC-CS494	Design & Analysis of Algorithms	O	10	2.0	20
			Total	21	207

SGPA EVEN. (4th) SEMESTER : 9.86	
RESULT EVEN. (4th) SEMESTER : P	
YGPA 8.91	

Please report of any discrepancy through college within 7 days,

Otherwise, University will not responsible for any errors in transcripts (if any)

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Controller of Examinations

Kolkata
20-10-2020

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 Degree; XP=Eligible for Promotion with Backlogs; P=Passed and Promoted

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

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

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

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

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

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

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

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

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

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