## 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) FIRST SEMESTER EXAMINATION OF 2023-24   |  |  |  |
|---|--|--|--|
| NAME : ARUNIMA CHAKRABORTY ROLL NO. : 14200122046                 |  |  |  |
| REGISTRATION NO: 221420110096 OF 2022-23                          |  |  |  |
| PROGRAM: BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE & ENGINEERING |  |  |  |
| COLLEGE / INSTITUTION: 142-MEGHNAD SAHA INSTITUTE OF TECHNOLOGY   |  |  |  |

| Subject Code | Subjects Offered                        | Letter<br>Grade | Points | Credit | Credit<br>Points |
|--------------|---|-----------------|--------|--------|------------------|
| ESC301       | Analog and Digital Electronics          | D               | 5      | 3.0    | 15               |
| PCC-CS301    | Data Structure & Algorithms             | А               | 8      | 3.0    | 24               |
| PCC-CS302    | Computer Organisation                   | С               | 6      | 3.0    | 18               |
| BSC301       | Mathematics-III (Differential Calculus) | D               | 5      | 2.0    | 10               |
| HSMC301      | Economics for Engineers (Humanities-II) | С               | 6      | 3.0    | 18               |
| PCC-CS393    | IT Workshop (Sci Lab/MATLAB/Python/R)   | 0               | 10     | 2.0    | 20               |
| ES-CS391     | Analog and Digital Electronics Lab      | E               | 9      | 2.0    | 18               |
| PCC-CS391    | Data Structure & Algorithms Lab         | 0               | 10     | 2.0    | 20               |
| PCC-CS392    | Computer Organisation Lab               | 0               | 10     | 2.0    | 20               |
|              |   |                 | Total  | 22     | 163              |

| SGPA ODD. (3rd) SEMESTER : 7.41 |  |
|---------------------------------|--|
| 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)

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Controller of Examinations

Kolkata 26-06-2024 1. The table below shows the Letter Grades and their corresponding classification and percentage points

| Classification | Letter Grade | Score on 100 Percentage<br>Points | Points |
|----------------|--------------|-----------------------------------|--------|
| Outstanding    | 0            | 100 to 90                         | 10     |
| Excellent      | E            | 89 to 80                          | 9      |
| Very Good      | A            | 79 to 70                          | 8      |
| Good           | В            | 69 to 60                          | 7      |
| Fair           | С            | 59 to 50                          | 6      |
| Below Average  | D            | 49 to 40                          | 5      |
| Failed         | F            | Below 40                          | 2      |
| Incomplete     | Ι            |                                   | 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

| SGPA<br>(Semester Grade Point Average) | = | Credit Index<br>Credits  |
|--|---|--|
| YGPA<br>(Yearly Grade Point Average)   | = | Credit Index Odd Semester + Credit Index Even Semester<br>Credits Odd Semester + Credits Even Semester |

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

| (For         | <b>DGPA</b><br>4 Year Degree Course)  | = |       | <u>YGPA 1 + YGPA2 + 1.5* YGPA3 + 1.5* YGPA4</u><br>5  |
|--------------|---|---|-------|---|
| (For         | DGPA<br>Lateral Entry Students)   | = |       | <u>YGPA2 + 1.5* YGPA3 + 1.5* YGPA4</u><br>4   |
| (For         | <b>DGPA</b><br>3 Year Degree Course)  | = |       | YGPA 1 + YGPA2 + YGPA3<br>3   |
| (For         | <b>DGPA</b><br>2 Year Degree Course)  | = |       | <u>YGPA 1 + YGPA2</u><br>2  |
| (For         | <b>DGPA</b><br>1 Year Degree Course)  | = |       | YGPA 1  |
| 6. CUMULATIV | E GRADE POINT AVERAGE (CGPA)<br>k = n   |   |       |   |
| CGPA =       | $ \sum_{k=1}^{\infty} \text{Credit Index of } k^{\text{th}} \text{ Semester} $ $ k=n $ $ \sum_{k=1}^{\infty} \text{Credit of } k^{\text{th}} \text{ Semester} $ $ k=1 $ |   | Where | n = 4 for 2 Years Programme<br>n = 6 for 3 Years Programme<br>n = 8 for 4 Years Programme<br>n = 10 for 5 Years Programme |