



**JADAVPUR UNIVERSITY**

KOLKATA-700 032

**GRADE CARD**

UG ENGG / CBSC 08535

( 4 Year 8 Semester Degree Course )

Result of the \_\_\_\_\_ BACHELOR OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING \_\_\_\_\_

\_\_\_\_\_ 1st \_\_\_\_\_ Year \_\_\_\_\_ 1st \_\_\_\_\_ Semester Examination for the session \_\_\_\_\_ 2022-2023 \_\_\_\_\_

for \_\_\_\_\_ SOUMYADIP PRAMANIK \_\_\_\_\_ studying in

the Department of \_\_\_\_\_ COMPUTER SCIENCE AND ENGINEERING \_\_\_\_\_

bearing Class Roll No. \_\_\_\_\_ 002210501121 \_\_\_\_\_ and Examination Roll No. \_\_\_\_\_ CSE231059 \_\_\_\_\_

Registration No. \_\_\_\_\_ 162611 \_\_\_\_\_ of \_\_\_\_\_ 2022-23 \_\_\_\_\_

Examination held in \_\_\_\_\_ JANUARY , 2023 \_\_\_\_\_

Code	Subject	Assigned Credit (C <sub>1</sub> )	Grade
BS/MTH/T111	MATHEMATICS I	4	B
ES/CM/T104A	COMPUTER PROGRAMMING & NUMERICAL METHODS	5.5	B
ES/BE/T102A	BASIC ELECTRONICS	4	C
ES/EE/T101A	BASIC ELECTRICAL ENGINEERING	4	B
ES/EL/P105A	ELECTRICAL & ELECTRONICS LABORATORY	1.5	S
ES/ED/P106A	ENGINEERING DRAWING	2	B
Compulsory EVS Status		Due	

SGPA : 7.95

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Controller of Examinations

(See overleaf)

## STUDENT EVALUATION AND GRADING SYSTEM

### 1. Classification of Grades:

#### I. FOR HUMANITIES / SOCIOLOGY

<u>% Marks Obtained</u>	<u>Performance</u>	<u>Grade</u>	<u>Grade Points (g<sub>i</sub>)</u>
70 and above	Outstanding	S	10
65 to 69	Excellent	A	9
60 to 64	Very Good	B	8
55 to 59	Good	C	7
50 to 54	Fair	D	6
40 to 49	Satisfactory	E	5
Less than 40	Unsatisfactory / Fail	X	0

#### II. FOR OTHER SUBJECTS

<u>% Marks Obtained</u>	<u>Performance</u>	<u>Grade</u>	<u>Grade Points (g<sub>i</sub>)</u>
90 and above	Outstanding	S	10
80 to 89	Excellent	A	9
70 to 79	Very Good	B	8
60 to 69	Good	C	7
50 to 59	Fair	D	6
40 to 49	Satisfactory	E	5
Less than 40	Unsatisfactory / Fail	X	0

### 2. Weightage of Semesters:

I.  $W_1 = W_2 = W_3 = W_4 = 0.15$ ;  $W_5 = W_6 = W_7 = W_8 = 0.23$ ;  $W_9 = W_{10} = 0.24$  [For 5 Yr. Degree Courses]

II.  $W_1 = W_2 = W_3 = W_4 = W_5 = W_6 = 0.1$ ;  $W_7 = W_8 = W_9 = W_{10} = 0.35$  [For 5 Yr. Degree Course in Architecture]

III.  $W_1 = W_2 = 0.1$  (1st Yr.);  $W_3 = W_4 = 0.2$  (2nd Yr.);  $W_5 = W_6 = W_7 = W_8 = 0.35$  (3rd & 4th Yrs.) [For 4yr. Degree Courses]

IV.  $W_1 = W_2 = 0.30$  (1st Yr.);  $W_3 = W_4 = W_5 = W_6 = 0.35$  (2nd & 3rd Yrs.) [For 3 Yr. Degree Courses and Lateral Students of 4 Yr. Degree Courses]

### 3. SGPA / CGPA / % Weighted Average:

I. Semester Grade Point Average  $SGPA = \frac{\sum_{i=1}^n C_i g_i}{\sum_{i=1}^n C_i}$  where n is number of subjects (both theoretical and sessional)  
 $C_i$  is the number of credits allotted to a subject  
 $g_i$  is number of grade points obtained in that subject

II. Cumulative Grade Point Average  $CGPA = \frac{\sum_{i=1}^m W_i S_i}{\sum_{i=1}^m W_i}$  where m is the total number of semesters  
 $S_i$  is the SGPA of a particular semester  
 $W_i$  is the weightage in that semester

III. % Weighted Average Marks =  $\frac{\sum_{i=1}^m W_i S_{m_i}}{\sum_{i=1}^m W_i S_{m(Tot)_i}} \times 100$  where  $S_{m_i}$  is total marks for Semester i, theoretical & sessional, obtained by the student and  $S_{m(Tot)_i}$  is total marks of Semester i

### Regarding Honours Papers (if applicable) :

- Marks of Honours Papers have not been considered in calculation of SGPA and final percentage of marks.
- Successful completion of a Semester Examination doesn't depend on Pass / Fail of an Honours Paper.

### 4. Criteria of Class Obtained, Distinction & Honours:

- 1st Class Distinction with Honours : 75% or above [percentage of Weighted Average Marks] and 20 Hons. Credits
- 1st Class Distinction : 75% or above [percentage of Weighted Average Marks]
- 1st Class with Honours : 65% and above, but below 75% [percentage of Weighted Average Marks] and 20 Hons. Credits
- 1st Class : 65% and above, but below 75% [percentage of Weighted Average Marks]
- 2nd Class with Honours : 50% and above, but below 65% [percentage of Weighted Average Marks] and 20 Hons. Credits
- 2nd Class : 50% and above, but below 65% [percentage of Weighted Average Marks]

Controller of Examinations  
 Jadavpur University  
 Kolkata, INDIA