

**JADAVPUR UNIVERSITY**

KOLKATA-700 032

GRADE CARD

UG ENGG / CBCS / 24 / 01207

(4 Year 8 Semester Degree Course)

Result of the _____ BACHELOR OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING _____
_____ 2nd _____ Year _____ 2nd _____ Semester Examination for the session _____ 2023-24 _____
for _____ NIKHIL GUPTA _____ studying in _____
the Department of _____ COMPUTER SCIENCE AND ENGINEERING _____
Bearing Class Roll No. _____ 002210501108 _____ and Examination Roll No. _____ CSE244031 _____
Registration No. _____ 162598 _____ of _____ 2022-23 _____

Examination held in _____ APRIL - MAY , 2024 _____

Code	Subject	Assigned Credit (C _i)	Grade
CSE/BS/B/MATH/T/21	MATHEMATICS-IV	4	A
CSE/PC/B/T/222	ADVANCED OBJECT ORIENTED PROGRAMMING	3	S
CSE/PC/B/T/223	MICROPROCESSORS AND ASSEMBLY LANGUAGE PROGRAMMING	3	A
CSE/PC/B/T/224	DATA COMMUNICATION	3	A
CSE/PC/B/T/225	GRAPH THEORY AND COMBINATORICS	3	B
CSE/PC/B/T/226	COMPUTER ARCHITECTURE	3	S
CSE/PC/B/S/221	HARDWARE DESIGN LAB	1.5	A
CSE/PC/B/S/222	OBJECT ORIENTED PROGRAMMING LAB	1.5	S
CSE/PC/B/S/223	MICROPROCESSOR LAB	1.5	B
Compulsory EVS Status		Passed	

SGPA : 9.13

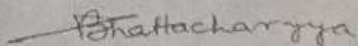
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Remarks : P

Annual Remarks : Promoted


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_i)</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_i)</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 Mark =
$$\frac{\sum_{i=1}^m W_i S_{mi}}{\sum_{i=1}^m W_i S_{m(Tot)_i}} \times 100$$
 where S_{mi} 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) :

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

4. Criteria of Class & Honours:

- 1st Class Distinction with Honours: 75% or above [percentage of Weighted Average Marks (with upto 2 back papers)] and 20 Hons. Credits
- 1st Class Distinction : 75% and above [percentage of Weighted Average Marks (with upto 2 back papers)]
- 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]