



KAZI NAZRUL UNIVERSITY

ASANSOL, WEST BENGAL

MARK SHEET CUM GRADE CARD

SEMESTER - I EXAMINATION, 2024

Bachelor of Science (Honours) in Geography

The following is the statement of marks and grades obtained by **DEEP MONDAL**
bearing Roll No. **1141418-240038** and Registration No. **11424418028** of 2024-2025 in **SEMESTER - I EXAMINATION, 2024.**

| COURSE TYPE | COURSE DETAILS | COURSE CODE | COURSE NAME | THEORY | | PRACTICAL | | TOTAL | P/F/AB | COURSE CREDIT | GRADE POINT | GRADE | SGPA |
|------------------------------|----------------|-------------|---|---------------------------------------|-----|-----------|-----|-------|--------|---------------|-------------|-------|------|
| | | | | CA | ESE | CA | ESE | | | | | | |
| MJC | MJC-1 | BSCGEOMJ101 | Fundamentals of Physical Geography | 22 | 34 | | | 56 | P | 5 | 6 | B | 6.70 |
| MNC | MNC-1 | BSCCOSMN101 | Introduction to Programming using C | 12 | 8 | 24 | 13 | 57 | P | 5 | 6 | B | |
| MDC | MDC-1 | MDC111 | Money and Banking | 13 | 18 | | | 31 | P | 3 | 7 | B+ | |
| AEC | AEC-1 | AECB101 | Bengali Communication | 12 | 23 | | | 35 | P | 4 | 8 | A | |
| SEC | SEC-1 | BSCGEOSE101 | Elementary Practicals in Physical Geography | | | 22 | 9 | 31 | P | 3 | 7 | B+ | |
| Promoted & Course(s) Cleared | | | | MJC-1 , MNC-1 , MDC-1 , AEC-1 , SEC-1 | | | | | | | | | |

UNIVERSITY / COLLEGE: TRIVENIDEVI BHALOTIA COLLEGE

MJC : MAJOR COURSE
MNC : MINOR COURSE
MDC : MULTIDISCIPLINARY COURSE
AEC : ABILITY ENHANCEMENT COURSE
SEC : SKILL ENHANCEMENT COURSE

GRADING SYSTEM

- 1 The Semester Grade Point Average (SGPA) will be computed in each semester as per the following formula:

$$SGPA (S_i) = \sum (C_i \times G_i) / \sum C_i$$

C_i = The number of credits allotted to a particular course, G_i = Grade points corresponding to the grade awarded for the course, $i = 1, 2, \dots, n$ represent the number of courses in which a student is registered in the concerned semester.

- 2 The Cumulative Grade Point Average (CGPA) will be computed at the end of each semester as per the following formula:

$$CGPA = \sum (*C_i \times S_i) / \sum *C_i$$

$*C_i$ = Total credits of the corresponding semesters, S_i = SGPA of the corresponding semesters.

- 3 The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts (Illustration A and Illustration B).
 4 Conversion of SGPA / CGPA into Percentage of Marks: Ten (10) times of SGPA / CGPA.
 5 The letter grades and the corresponding grade points are as follows:

| Letter Grade | Percentage of Marks | Grade Point |
|-------------------|---------------------|-------------|
| O (Outstanding) | 90 - 100 | 10 |
| A+ (Excellent) | 80 - Below 90 | 9 |
| A (Very good) | 70 - Below 80 | 8 |
| B+ (Good) | 60 - Below 70 | 7 |
| B (Above average) | 50 - Below 60 | 6 |
| C (Average) | 45 - Below 50 | 5 |
| P (Pass) | 40 - Below 45 | 4 |
| F(Fail) | Below 40 | 0 |
| Ab (Absent) | 0 | 0 |

Illustration A: Semester Grade Point Average (SGPA)

| | Course | Credit | Letter Grade | Grade Point | Credit Point |
|------------|-----------|-----------|--------------|-------------|----------------------|
| | | (C_i) | Grade | (G_i) | ($C_i \times G_i$) |
| Semester-1 | Course -1 | 5 | O | 10 | 50 |
| | Course -2 | 5 | A | 8 | 40 |
| | Course -3 | 4 | B | 6 | 24 |
| | Course -4 | 2 | C | 5 | 10 |
| | | 16 | | | 124 |

Thus, $SGPA (S_i) = \sum (C_i \times G_i) / \sum C_i = 124/16 = 7.75$

Illustration B: Cumulative Grade Point Average[CGPA]

| Semester 1 | Semester 2 | Semester 3 | Semester 4 | Semester 5 | Semester 6 | Semester 7 | Semester 8 |
|--|------------|------------|------------|------------|------------|------------|------------|
| Credit 20 | Credit 22 | Credit 20 | Credit 24 | Credit 20 | Credit 22 | Credit 26 | Credit 20 |
| SGPA | SGPA | SGPA | SGPA | SGPA | SGPA | SGPA | SGPA |
| 8.36 | 7.00 | 6.36 | 7.36 | 8.36 | 6.00 | 6.35 | 6.00 |
| $CGPA = \sum (*C_i \times S_i) / \sum *C_i = 20 \times 8.36 + 22 \times 7.00 + 20 \times 6.36 + 24 \times 7.36 + 20 \times 8.36 + 22 \times 6.00 + 26 \times 6.35 + 20 \times 6.00 = 1209.34/174 = 6.95$ | | | | | | | |
| Thus, $CGPA = \sum (*C_i \times S_i) / \sum *C_i = 1209.34/174 = 6.95$ | | | | | | | |