



Birla Institute of Technology & Science, Pilani

Pilani | Dubai | Goa | Hyderabad

GRADE SHEET

SEMESTER

FIRST SEMESTER 2023-24

DATE OF ISSUE

05-Feb-2024

ID NO : 2022EBCS321

NAME : JOYDEEP SAHA

COURSE NO	COURSE TITLE	UNITS	GRADE
BCSZC112	INTRODUCTION TO LOGIC	2	A-
BCSZC316	OBJECT ORIENTED PROGRAMMING	4	A
BCSZC233	PROBABILITY AND STATISTICS	3	A-
BCSZC215	COMMAND LINE INTER & SCRIPTING	3	B
BCSZC311	DATA STRUCTURES AND ALGORITHMS	4	A-
BCSZC240	GENERAL PHYSICS	3	A

CUMULATIVE POINTS USED IN CGPA

ACCUMULATED CUMULATIVE POINTS

ACCUMULATED UNITS

37

UNITS USED IN CALCULATING CGPA

37

CGPA

9.16



Registrar's Signature

SALIENT POINTS OF EVALUATION

1. The performance in most courses is spelt out in terms of letter grade A, A-, B, B-, C, C-, D, E. Each letter grade has a qualitative meaning and a grade point value as given below:

Letter Grade*	A	A-	B	B-	C	C-	D	E
Qualitative Meaning	Excellent	Very Good	Good	Above Average	Fair/Average	Below Average	Poor	Exposed
Grade Point	10	9	8	7	6	5	4	2

*Note: Among the letter grades mentioned above, the grades A-, B-, and C- were introduced with effect from First Semester 2011-2012.

2. In some courses, descriptive non-letter grades (Excellent, Good, Fair, Poor, Acceptable, Unacceptable, Satisfactory (S), Unsatisfactory (U), Above Average, Average, Below Average, Outstanding, Very Good, Continuing) are awarded which carry no grade points.

3. CGPA:

The up-to-date overall performance is reported by the Cumulative Grade Point Average (CGPA), which is weighted average calculated as below:

$$\text{CGPA} = (u_1 g_1 + u_2 g_2 + u_3 g_3 + \dots) / (u_1 + u_2 + u_3 + \dots)$$

where u_1, u_2, u_3, \dots denote units associated with the courses taken by student and g_1, g_2, g_3, \dots denote grade points of the letter grades awarded in the respective courses. Whenever a student repeats a course and gets a new letter grade the new grade replaces the earlier grade in the calculation of the CGPA.

4. The other symbols and reports used in the grade sheet are:

AC - Allowed to Continue

NC - Not Cleared

AU - Audit

RC - Registration Cancelled

DP - Discontinued from the Programme

RRA - Required to Register Again

EL - Elective

S - Satisfactory

GA - Grade Awaited

TGA - Thesis Grade Awaited

I - Incomplete

U - Unsatisfactory

NA - Not Applicable

W - Withdrawn

DEL - Discipline Elective

XR - Previous grade 'X' repeated

HEL - Humanities Elective