



Birla Institute of Technology & Science, Pilani

Pilani | Dubai | Goa | Hyderabad

GRADE SHEET

SEMESTER

SECOND SEMESTER 2022-23

DATE OF ISSUE

20-Jul-2023

ID NO : 2022ebcs321

NAME : JOYDEEP SAHA

COURSE No	COURSE TITLE	UNITS	GRADE
BCSZC111	BASIC ELECTRONICS	2	A-
BCSZC219	DISCRETE MATHEMATICS	3	A
BCSZC228	INTRODUCTION TO COMPUTING SYST	3	A
BCSZC230	LINEAR ALGEBRA AND OPTIMIZATIO	3	B
BCSZC239	WRITING PRACTICE	3	A
BCSZC313	INTRODUCTION TO PROGRAMMING	4	B

CUMULATIVE POINTS USED IN CGPA

ACCUMULATED CUMULATIVE POINTS

ACCUMULATED UNITS

18

UNITS USED IN CALCULATING CGPA

18

CGPA

9.11



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:

$$\text{CGPA} = (\text{u g} + \text{u g} + \text{u g} + \dots) / (\text{u} + \text{u} + \text{u} + \dots)$$

where u , u , u ,... denote units associated with the courses taken by student and g , g , g ,... 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NA - Not Applicable	W - Withdrawn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