



COURSE STRUCTURE & SYLLABUS
B. Tech – COMPUTER SCIENCE AND ENGINEERING
(DATA SCIENCE)

Admitted from A.Y. 2025-26 Batch

II YEAR I SEMESTER

Subject Code	Course Category	Course Title	L	T	P	C
25PSS301	BS	Probability and Statistics	3	0	0	3
25DAA301	PC	Design and Analysis of Algorithms	3	1	0	4
25ACS301	HS	Advanced Communication Skills	1	0	2	2
25DES301	ES	Digital Electronics	3	0	0	3
25BWT301	PC	Back End Web Technologies	3	1	0	4
25LAS301	ES	Logical Reasoning and Analytical Skills	1	0	2	2
25DAA301L	PC	Design and Analysis of Algorithms Lab	0	0	2	1
25BWD301L	PC	Backend Web Development Lab	0	0	2	1
25COI301	HS	Constitution of India	0	0	1	0
Total			14	2	9	20

SD/-
PRINCIPAL

COPY TO

1. ADMIN
2. EXAMINATION BRANCH
3. HOD's





