## B Tech CSE- Data Science <u>Course structure</u>

## **II Year II Semester**

Sl. No	<b>Dept Course</b>	Course
1	CSE	Introduction to Data Science
2	CSE	Data Communications and Computer Networks
3	CSE	Database Management Systems
4	IT	Software Engineering and Software Testing
5	ECE	Switching Theory and Logic Design
6	MBA	Economics, Accountancy and Management Science
7	S&H	Environmental Science and Ecology
8	CSE	Database Management Systems Lab
9	IT	Computer Aided Software Engineering (CASE) Tools and Testing Tools Lab
10	IT	R Programming Lab and Computer Networks Lab
11	CSE	Comprehensive Test and Viva –Voce – IV (2 Mids. (Viva) and End Semester(Test and Viva) = 30+70)
12	CSE	Technical Seminar – IV

<sup>\*</sup> The Projects seminars (Abstract Seminar, Design Seminar/ Implementation Seminar / Final Seminar) quality needs to be enhanced.

<sup>\*</sup> Summer Break Internship Evaluation to be completed in First week class work time of III B Tech I Sem.