

**J.B INSTITUTE OF ENGINEERING & TECHNOLOGY
(UGC AUTONOMOUS)
FIRST B.TECH. NON CIRCUIT BRANCHES
COURSE STRUCTURE**

I YEAR I SEM

COURSE STRUCTURE

Code	Subject	L	T/P/D	Credits
	English	3	-	3
	Mathematics-I	4	1	4
	Engineering Chemistry	3	-	3
	Computer programming	3	-	3
	Engineering Drawing -1	3	1	3
	Computer Programming Laboratory	-	2	2
	Engineering Chemistry Laboratory	-	2	2
	Engineering Workshop Laboratory	-	2	2
	English Laboratory			2
	5 Theory & 4 Practical's	16	8	24

I YEAR II SEM

COURSE STRUCTURE

Code	Subject	L	T/P/D	Credits
	Technical English	3	-	3
	Mathematics-II	3	1	4
	Engineering Mechanics	3	1	4
	Engineering Physics	2	-	3
	Data Structure	3	-	3
	Engineering Drawing - II	3	1	3
	Data Structure Laboratory	-	2	2
	Engineering Physics Lab	-	2	2
	IT Workshop	-	2	2
		17	9	26