

S.No.	Course Category	Dept Course	Course Code	Course	L	T	P	C	Max. Marks	
									CIE	SEE
1	BS	S&H	8HC04	Engineering Chemistry	4	0	0	4	30	70
2	ES	IT	8FC01	Problem Solving using C	3	0	0	3	30	70
3	BS	S&H	8HC10	Linear Algebra and Calculus	2	1	0	3	30	70
4	ES	S&H	8BC01	Workshop/Manufacturing Processes	1	0	0	1	30	70
5	HS	S&H	8HC01	Oral Communication Skills	1	0	0	1	30	70
6	BS	S&H	8HC08	Basic Mathematics, Analysis and Reasoning	2	1	0	3	30	70
7	BS	S&H	8HC64	Engineering Chemistry Lab	0	0	2	1	30	70
8	ES	IT	8FC61	Problem Solving using C Lab	0	0	2	1	30	70
9	ES	S&H	8BC61	Workshop/Manufacturing Processes Lab	0	0	2	1	30	70
10	HS	S&H	8HC61	Oral Communication Skills Lab	0	0	2	1	30	70
11	PS	CSE	#####	Comprehensive Test and Viva –Voce – I(2 Mids(Viva) and End Semester(Test and Viva) = 30+70)	1	0	0	1	30	70
12	PS	CSE	#####	Technical Seminar - I	0	0	2	1	100	--
13	HS	S&H	8HC18	Orientation Course*	1	0	0	0	Marks and	
									Grade will be given at the end of I year II semester	
Total :					15	2	10	21	430	770

(a) Orientation Course for B. Tech I year I semester Students take place for 3 weeks duration covering the first Two Units.

(b) Orientation Course for B. Tech I year II semester Students take place for covering the remaining Four Units (Units III,IV,V, and VI).