



**S.Y. B. TECH. (COMMON TO ALL PROGRAMS), SEMESTER III (Pattern 2018)
From A.Y. 2020-21**

Course Code	Course Title	Course Type	Teaching Scheme			Examination Scheme					Total	Credits
			L	T	P	CIE	ISE	SCE	ESE	PR/OR/TW		
	Basic Science/ Engineering Science Course	TH	3	1	-	20	30	20	30	25	125	4
	Basic Science /Professional Core Course	TH	3	-	-	20	30	20	30	--	100	3
	Engineering Science Course	TH	3	-	-	20	30	20	30	-	100	3
	Professional Core Course	TH	3	-	-	20	30	20	30	-	100	3
	Professional Core Course / Humanities and Social Science Course	TH	3	-	-	20	30	20	30	-	100	3
	Lab Practice - I	CE-PR/OR	-	-	6	50	-	-	-	50	100	3
	Professional Core Course	CE	2	-	2	-	-	50	-	50	100	3
M2	Mandatory Course	AU	-	-	-	-	-	-	-	-	-	-
	Total		17	1	8	150	150	150	150	125	725	22

Lab practice will be based on two/three 'TH' Courses mentioned in the structure.

**S.Y. B. TECH. (COMMON TO ALL PROGRAMS), SEMESTER IV (PATTERN 2018) From
A.Y. 2020-21**

Course Code	Course Title	Course Type	Teaching Scheme			Examination Scheme					Total	Credits
			L	T	P	CIE	ISE	SCE	ESE	PR/OR/TW		
	Basic Science/ Engineering Science Course	TH	3	1	-	20	30	20	30	25	125	4
	Professional Core Course	TH	3	-	-	20	30	20	30	-	100	3
	Professional Core Course	TH	3	-	-	20	30	20	30	-	100	3
	Professional Core Course	TH	3	-	-	20	30	20	30	-	100	3
	Humanities and Social Science Course / Professional Core Course	TH	3	-	-	20	30	20	30	-	100	3
	Lab Practice – II	CE-PR/OR	-	-	6	50	-	-	-	50	100	3
	Professional Core Course	CE	2	-	2	-	-	50	-	50	100	3
	Professional Core Course	CE	2	-	-	50	-	50	-	-	100	2
M2	Mandatory Course	AU	-	-	-	-	-	-	-	-	-	-
	Total		19	1	8	200	150	200	150	125	825	24

Lab practice will be based on two/three 'TH' Courses mentioned in the structure.