

Sl. No	Dept Course	Course Code	Course	L	T	P/D	C	Max. Marks	
								CIE	SEE
1			Open Elective-I	2	0	0	2	30	70
2.	CSE		Professional Elective - I	3	0	0	3	30	70
3.	IT	8FC06	Automata Theory and Compiler Design	2	0	0	2	30	70
4.			Advanced AI & ML	3	0	0	3	30	70
5.	CSE	8EC04	Universal Human Values	2	0	0	2	30	70
6.	CSE	8EC06	Operating Systems	2	1	0	3	30	70
7.			Design and Analysis of Algorithms	2	1	0	3	30	70
8.	CSE	8EC64	AI & ML, & Designs and Analysis of Algorithms Lab	0	0	2	1	30	70
9.	CSE	8EC65	Compiler Design Lab, and Operating Systems Lab	0	0	2	1	30	70
10.			Comprehensive Test and Viva-Voce	1	0	0	1	30	70
11.			Evaluation of Summer Break						
	CSE	8E491	- Internship-I (2 Internal Reviews and External Evaluation)	0	0	0	1	30	70
Total :				17	2	4	22	330	770