

FOURTH SEMESTER (COMPUTER SCIENCE AND ENGINEERING)

Sr. No	Subject	L	T	P	T O T	EVALUATION SCHEME						Total Marks		
						Internal Assessment		External Assessment (Examination)						
						Periods/Week		Theory	Practical	Theory			Practical	
						Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs			
4.1	Data Structure Using C*	5		4	9	25	25	100	2.5	50	3.0	200		
4.2	Web Technologies	6		4	10	25	25	100	2.5	50	3.0	200		
4.3	Computer Organization and Architecture	6		-	6	25	-	100	2.5	-	-	125		
4.4	Database Management System	5		-	5	25	-	100	2.5	-	-	125		
4.5	System and Software Engineering*	5		-	5	25	-	100	2.5	-	-	125		
4.6	Computer Networks	4		5	9	25	25	100	2.5	25	3.0	175		
4.7	Industrial Training	Industrial Training of 30 days done after 4 th Semester would be evaluated in 5 th semester through Report and Viva-voice												
General Proficiency #		-	-	4	4	-	25	-	-	-	-	25		
Industrial Exposure (Assessment at Inst. Level) +		-	-	-	0	-	25	-	-	-	-	25		
Total		31	-	17	48	150	125	600		125		1000		

* Common with diploma programme in Information Technology.

General Proficiency will comprise of various co-curricular activities like games, hobby clubs, seminars, declamation contests, extension lectures, NCC, NSS and cultural activities, elementary mathematics, GS & G.K etc.

+ Industrial visit compulsory to minimum 2 Industries or Departments.

Note: 1- Each period will be 50 minutes.

2- Each session will be of 16 weeks.

3- Effective teaching will be at least 12.5 weeks.

