

COMPUTER SCIENCE**Semester – III:**

Sl. No.	Code No.	Subject	Study Scheme (Contact hour/week)			Evaluation Scheme				Total Mark
						Theory		Practical		
			L	T	P	Exam	Sess	Ex/Viva	Sess	
1	Co-301	Computer Application	2	-	6	28/70	15/30	12/25	13/25	150
2	Hu-302	Engineering Economics & Accountancy	3	1	-	28/70	15/30	-	-	100
3	Sc-303	Mathematics-III	3	2	-	28/70	15/30	-	-	100
4	Co-304	Programming Using C	3	-	6	28/70	15/30	25/50	25/50	200
5	Et-304	Elements of Electronics Engineering	3	-	3	28/70	15/30	12/25	13/25	150
6	Co-305	Computer Organization & Architecture	3	-	-	28/70	15/30	-	-	100
Total										800

Semester – IV:

Sl. No.	Code No.	Subject	Study Scheme (Contact hour/week)			Evaluation Scheme				Total Mark
						Theory		Practical		
			L	T	P	Exam	Sess	Ex/Viva	Sess	
1	El-401	Electrical Circuit & Network	3	-	3	28/70	15/30	12/25	13/25	150
2	Co-401	Data Structure using C	3	1	3	28/70	15/30	12/25	13/25	150
3	Co-402	System Programming	3	-	-	28/70	15/30	-	-	100
4	Co-403	Microprocessor	3	-	3	28/70	15/30	12/25	13/25	150
5	Co-404	Elements of Multimedia	3	-	3	28/70	15/30	12/25	13/25	150
6	Et-403	Digital Electronics	3	-	-	28/70	15/30	-	-	100
Total										800

Semester – V:

Sl. No.	Code No.	Subject	Study Scheme (Contact hour/week)			Evaluation Scheme				Total Mark
						Theory		Practical		
			L	T	P	Exam	Sess	Ex/Viva	Sess	
1	Co-501	Data Base Management System	3	-	4	28/70	15/30	12/25	13/25	150
2	Co-502	GUI Programming Lab	-	1	4	-	-	25/50	25/50	100
3	Co-503	Computer Maintenance	3	-	4	14/35	8/15	25/50	25/50	150
4	Co-504	Computer Communication & Networking	3	-	-	28/70	15/30	-	-	100
5	Co-505	Operating System	3	-	4	28/70	15/30	12/25	13/25	150
6	Co-506	Object Oriented Methodology	3	1	5	28/70	15/30	12/25	13/25	150
Total										800

Semester – VI:

Sl. No.	Code No.	Subject	Study Scheme (Contact hour/week)			Evaluation Scheme				Total Mark
						Theory		Practical		
			L	T	P	Exam	Sess	Ex/Viva	Sess	
1	Hu-601	Industrial Management & Entrepreneurship	3	-	-	28/70	15/30	-	-	100
2	Co-601	Business Data Processing	3	-	4	28/70	15/30	12/25	13/25	150
3	Co-602	Internet & Web Technology	3	-	6	28/70	15/30	12/25	13/25	150
4	Co-603	Software Engineering	3	-	-	28/70	15/30	-	-	100
5	Co-610	Project, Seminar, General Viva	-	10	-	-	-	25/50	50/100, 25/50	200
ELECTIVE (ANY ONE)										
6	Co-604	Parallel Processing	3	-	-	28/70	15/30			100
7	Co-605	VLSI & Embedded System	3	-	-	28/70	15/30			100
8	Co-606	Graph Theory & Combinatorics	3	-	-	28/70	15/30			100
9	Co-607	Optimization Technique	3	-	-	28/70	15/30			100
Total										800