

## STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME IN INFORMATION TECHNOLOGY

### THIRD SEMESTER

Sr. No	Subject	L	T	P	T O T	EVALUATION SCHEME						Total Marks
						Internal Assessment		External Assessment (Examination)				
						Theory	Practical	Theory		Practical		
						Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
3.1 *	Programming in C	4	-	4	8	20	20	80	2.5	50	3.0	170
3.2 *	Basics of Electrical and Electronics Engineering	4	-	3	7	20	20	80	2.5	50	3.0	170
3.3	Computer Workshop	-	-	5	5	-	20	-	2.5	80	3.0	100
3.4 *	Computer System Peripherals	5	-	2	7	20	20	80	2.5	50	3.0	170
3.5	Computer Applications	4	-	4	8	20	20	80	2.5	50	3.0	170
3.6 *	Operating Systems	6	-	3	9	20	20	80	2.5	50	3.0	170
General Proficiency #		-	-	4	4	-	25	-	-	-	-	25
Industrial Exposure (Assessment at institute Level)+		-	-	-	-	-	25	-	-	-	-	25
Total		23	-	25	48	120	170	400	-	330	-	1000

\* Common with diploma programme in Computer Science and Engineering.

# 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.