

## STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME IN

### SIXTH 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					
6.1	Object Oriented Programming Using Java	4	-	3	7	25	25	75	2.5	50	3	175
6.2	Computer Graphics	4	-	3	7	25	25	75	2.5	50	3	175
6.3 *	Data Warehouse and Mining	4	-	-	4	25	-	75	2.5	-	-	100
6.4	Open Source Technology	4	-	3	7	25	25	75	2.5	50	3	175
6.5 *	Mobile Computing	4	-	-	4	25	-	75	2.5	-	-	100
6.6 **	Entrepreneurship Development and Management	5	-	-	5	25	-	75	2.5	-	-	100
6.7 **	Employable Skills	-	-	4	4	-	25	-	-	-	-	25
6.8	Major Project Work	-	-	6	6	-	25	-	-	75		100
General Proficiency #		-	-	4	4	-	25	-	-	-	-	25
Industrial Exposure (Assessment at Inst. Level) +		-	-	-	-	-	25	-	-	-	-	25
<b>Total</b>		25	-	23	48	150	175	450	-	225	-	1000

\* Common with diploma programme in Information Technology.

\*\* Common with other Engineering diploma programmes.

# Student Centered Activities will comprise of various co-curricular activities like games, hobby clubs, seminars, declamation contests, extension lectures, NCC, NSS and cultural activities etc.

+ Industrial visit compulsory at minimum 2 Industries or Department.

**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.