

STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME IN

SIXTH SEMESTER (CHEMICAL TECHNOLOGY – PAINT)

Sr. No	Subject	L T P Hrs/week			EVALUATION SCHEME						Total Marks
					Internal Assessment		External Assessment (Examination)				
					Theory	Practical	Theory		Practical		
					Max. Marks	Max. Marks	Max. Marks	Hrs	Max. Marks	Hrs	
6.1	Quality Control. and Testing of Coatings	5	-	4	25	25	100	2.5	50	3	200
6.2	Corrosion Engineering.	4	-	-	25	-	100	2.5	-	-	150
6.3	Printing Technology	4	-	-	50	-	100	2.5	-	-	150
6.4	Process Equipment Design **	5	-	-	50	-	100	2.5	-	-	150
6.5	Pollution Control and Industrial Safety***	4	-	4	35	25	70	2.5	50	3	180
6.6	Major Project	-	-	10	-	20	-	-	100	-	120
6.7	Employable skill			4		25					25
	General Proficiency#	-	-	4	-	25	-	-	-	-	25
	Industrial exposure (Assessment at Institute Level)+					25					25
		22	-	26	185	145	470	-	200	-	1000

** Common with Diploma Programme in Chemical Engineering

*** Common with Diploma programme in Chemical Technology (Rubber & Plastic)

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

