

**DIPLOMA IN MECHANICAL ENGINEERING
 SCHEME OF STUDY AND EXAMINATION
 CURRICULUM-2014-15
 (III Semester)**

SUB CODE	Name of the Subject	Instruction Periods/ Week		Total Periods Per Semester	Scheme Of Examinations					
		Theory	Practical		Duration (hrs)	IA marks	End Exam Marks	Minimum passing Marks	Total Marks	Minimum passing marks with IA marks
THEORY SUBJECTS										
14DME31	Engineering Mechanics & Strength of Materials	4	-	64	3	25	100	35	125	45
14DME32	Fluid Mechanics & Machinery	4	-	64	3	25	100	35	125	45
14DME33	Manufacturing Technology-I	4	-	64	3	25	100	35	125	45
14DME34	Mechanical Measurements & Metrology	4	-	64	3	25	100	35	125	45
PRACTICAL SUBJECTS										
14DME35P	Mechanical Testing & Quality control Lab	-	4	64	3	25	100	50	125	60
14DME36P	Basic workshop practice-II	-	4	64	3	25	100	50	125	60
14DME37P	Machine shop-I	-	4	64	3	25	100	50	125	60
14DME38P	Communication & Life Skills- I		4	64	3	25	100	50	125	60
	Total	16	16	512	24	200	800	340	1000	420