



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

SUBJECT 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										
14DME41	Theory of Machines	4	-	64	3	25	100	35	125	45
14DME42	Thermal Engineering-I	4	-	64	3	25	100	35	125	45
14DME43	Manufacturing Technology-II	4	-	64	3	25	100	35	125	45
14DME44	Fluid Power Engineering	4	-	64	3	25	100	35	125	45
PRACTICAL SUBJECTS										
14DME45P	Fluid Power Lab	-	4	64	3	25	100	50	125	60
14DME46P	Machine Shop-II	-	4	64	3	25	100	50	125	60
14DME47P	Parametric Solid Modeling Lab	-	4	64	3	25	100	50	125	60
14DME48P	Communication & Life Skills- II	-	4	64	3	25	100	50	125	60
	Total	16	16	512	24	200	800	340	1000	420