



Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal(M.P.)

Scheme of Examination

First Semester- Master of Engineering (Thermal Power Engg.)

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks (Theory Slot)			Marks for End Sem. Examination		Total Marks
			L	T	P		End Sem. Exam.	Tests (Two)	Assignments /Quiz	End Sem. Practical /Viva	Practical Record/ Assignment/Quiz /Presentation	
1.	MMTP 101	Advance Mathematics	3	1	-	4	70	20	10	-	-	100
2.	MMTP 102	Thermodynamics and Combustion	3	1	-	4	70	20	10	-	-	100
3.	MMTP 103	Heat & Mass transfer	3	1	-	4	70	20	10	-	-	100
4.	MMTP 104	Advanced fluid Mechanics	3	1	-	4	70	20	10	-	-	100
5.	MMTP 105	IC Engines and alternate fuels.	3	1	-	4	70	20	10	-	-	100
6.	MMTP 106	Lab-I	-	-	6	6	-	-	-	90	60	150
7.	MMTP 107	Lab-II	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture - T: Tutorial - P: Practical

Lab I – Heat Transfer Lab.

Lab II- I/C Engine Lab.

w.e.f. July-2010