



SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

Scheme of Examination

Second Semester- Master of Engineering (Thermal Engineering.)

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks
			L	T	P		End Sem. Exam.	Tests (Two)	Assignments /Quiz	End Sem. Practical /Viva	Practical Record/ Assignment/Quiz /Presentation	
1.	METE 201	Thermal Power Plant Engg.	3	1	-	4	70	20	10	-	-	100
2.	METE 202	Design of Heat Exchangers	3	1	-	4	70	20	10	-	-	100
3.	METE 203	Advance Refrigeration Systems	3	1	-	4	70	20	10	-	-	100
4.	METE 204	Steam and Gas Turbine	3	1	-	4	70	20	10	-	-	100
5.	METE 205	Maintenance of Thermal Power Plant	3	1	-	4	70	20	10	-	-	100
6.	METE 206	Lab-III	-	-	6	6	-	-	-	90	60	150
7.	METE 207	Lab-IV	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture - T: Tutorial - P: Practical

Lab. III - Maintenance of Thermal Power Plant

Lab.IV - Advance Refrigeration and Air conditioning Systems