

Sri Satya Sai University of Technology and Medical Sciences, Sehore(M.P.)
Scheme of Examination

Second Semester – Master of Technology – (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.	MTE -201	Equipment Design For Thermal Systems	3	1	-	4	70	20	10	-	-	100
2.	MTE-202	Refrigeration And Air Conditioning	3	1	-	4	70	20	10	-	-	100
3.	MTE -203	Fundamentals Of Gas Dynamics	3	1	-	4	70	20	10	-	-	100
4.	MTE- 204	Thermal And Nuclear Power Plants	3	1	-	4	70	20	10	-	-	100
5.	MTE -205	Renewable Energy Engineering	3	1	-	4	70	20	10	-	-	100
6.	MTE -206	Lab Practice-III	-	-	6	6	-	-	-	90	60	150
7.	MTE -207	Lab Practice-IV	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture- T: Tutorial- P: Practical

w.e.f. July- 2014