



Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P.)

Scheme of Examination

First Semester –Master of Technology(Thermal Engg.)

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 101	Advance Mathematics	3	1	-	4	70	20	10	-	-	100
2.	MTE 102	Advanced Fluid Dynamics	3	1	-	4	70	20	10	-	-	100
3.	MTE 103	Advanced Heat Transfer	3	1	-	4	70	20	10	-	-	100
4.	MTE 104	Advanced Internal Combustion Engine	3	1	-	4	70	20	10	-	-	100
5.	MTE 105	Advanced Thermodynamics	3	1	-	4	70	20	10	-	-	100
6.	MTE 106	Lab practice-I	-	-	6	6	-	-	-	90	60	150
7.	MTE 107	Lab practice-II	-	-	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