



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

Scheme of Examination

Third 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 301	Elective -I	3	1	-	4	70	20	10	-	-	100
2.	MTE 302	Elective -II	3	1	-	4	70	20	10	-	-	100
3.	MTE 303	Thesis phase-1			8	8				120	80	200
4.	MTE 304	Seminar			4	4				-	100	100
		Total	6	2	12	20	140	40	20	120	180	500

Elective -I

MTE-301 (A) Thermal Power Plant Engineering

MTE-302 (B) Computational Fluid Dynamics

Elective -II

MTE-302 (A) Design of heat Exchangers

MTE-302 (B) Solar Energy Technology

MTE-302 (C) Modelling And Analysis Of I.C. Engine

L: Lecture- T: Tutorial- P: Practical

w.e.f July 2015