



Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P.)
Scheme of Examination
Eighth Semester –BE (ME)

S.No	Subject Code	Subject Name & Title	Maximum Marks Allotted						Total Marks	Credits Allotted Subject wise			Total Credits	
			Theory Slot				Practical Slot			L	T	P		
			End Sem	Mid MST tests average)	Sem. (Two)	Quiz, Assignment	End Sem	Term work Lab work & sessional						Assignment / quiz
1	ME-801	Machine Design	70	20		10	30	10	10	150	3	1	2	6
2	ME-802	Refrigeration & Air Conditioning	70	20		10	30	10	10	150	3	1	2	6
3	Refer below	Elective -III	70	20		10	-	-	-	100	3	1	-	4
4	Refer below	Elective -IV	70	20		10	-	-	-	100	3	1	-	4
5	ME-805	Major Project	-	-		-	120	80	-	200	-	-	8	8
6	ME-806	Advance Software Lab	-	-		-	30	10	10	50	-	-	2	2
7	ME-807	Seminar / Group Discussion	-				-	-	50	50	-	-	2	2
		Total	280	80		40	210	110	80	800	12	4	16	32

Elective – III

ME-803 (A) Energy Management & Audit
 ME-803 (B) Tools Design and Machine Tools

Elective –IV

ME-804 (A) CAD/CAM/CIM
 ME-804 (B) Simulation & Process Modeling