



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

S.No.	Subject Code	Subject Name & Title	Maximum Marks Allotted						Total Marks	Credits Allotted Subject wise/ Period per week			Total Credits
			Theory Slot			Practical Slot				L	T	P	
			End Sem.	Mid Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work						
					Lab work & sessiona	Assignment/ quiz							
1	BE-401	Engineering Mathematics -II	70	20	10	-	-	-	100	3	1	-	4
2	EE-402	Electromagnetic Theory	70	20	10	-	-	-	100	3	1	-	4
3	EE-403	Electronics Circuits	70	20	10	30	10	10	150	3	1	2	6
4	EE-404	Power System-I	70	20	10	30	10	10	150	3	1	2	6
5	EE-405	Electrical Machine-I	70	20	10	30	10	10	150	3	1	2	6
6	EE-406	Software Lab II (MATLAB)	-	-	-	30	10	10	50	-	-	2	2
7	EE-407	Self Study (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2
8	EE-408	Seminar / Group Discussion (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2
		Total	350	100	50	120	40	140	800	15	5	12	32