



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

Scheme of Examination

Fifth Semester –BE (EE)

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 Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work						
				Lab work & sessional	Assignment/quiz								
1	EE-501	Signals & Systems	70	20	10	-	-	-	100	3	1	-	4
2	EE-502	Electrical Machine-II	70	20	10	30	10	10	150	3	1	2	6
3	EE-503	Power electronics	70	20	10	30	10	10	150	3	1	2	6
4	EE-504	Electronic Instrumentation	70	20	10	30	10	10	150	3	1	2	6
5	EE-505	Principles of Management & Managerial Economics	70	20	10	-	-	-	100	3	1		4
6	EE-506	Matlab & Simulink Lab.	-	-	-	30	10	10	50	-	-	2	2
7	EE-507	Self Study (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2
8	EE-508	Seminar / Group Discussion (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2
		Total	350	100	50	120	40	140	800	15	5	12	32