



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

Scheme of Examination

SEVENTH Semester –BE (EC)

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	EC-701	Elective -I	70	20	10				100	3	1	-	4
2	EC-702	Satellite Communication	70	20	10				100	3	1	-	4
3	EC-703	Optical Communication	70	20	10	30	10	10	150	3	1	2	6
4	EC-704	Microwave Engineering.	70	20	10	30	10	10	150	3	1	2	6
5	EC-705	VLSI Design	70	20	10	30	10	10	150	3	1	2	6
6	EC-706	Minor Project & Seminar(Synopsis)	-	-	-	60	20	20	100	-	-	4	4
7	EC-707	Industrial Training (Two Week)	-	-	-	30	10	10	50	-	-	2	2
		Total	350	100	50	180	60	50	800	15	5	10	32

w.e.f. July 2017

Elective –I

EC-701(A) Wireless Communication

EC-701(B) Digital Image Processing

EC-701(C) Neural Network