



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

Scheme of Examination - CBCS Pattern

Academic Year 2018- 2019

Branch : Electronics Instrumentation

Semester - VI

S.No.	Subject Code	Subject Name	Maximum Marks Theory Slot			Maximum Marks (Practical Slot)		Periods/ hour/ week			Credits	Total Marks
			End Sem. Exam.	Mid Tests	Assign-ments/Quiz	End Sem. Practical & Viva	Practical Record /Assignment/ Quiz / Presentation	L	T	P		
1	EIC- 601	Optical Communication	60	30	10	30	20	2	1	2	4	150
2	EIC- 602	Analytical Instrumentation	60	30	10	30	20	2	1	2	4	150
3	EIC- 603	Digital Image Processing	60	30	10	30	20	2	1	2	4	150
4	EIC- 604	Department Elective-III	60	30	10	-	-	2	1	-	3	100
5	EIC- 605	Department Elective-IV	60	30	10	-	-	2	1	-	3	100
6	EIC- 606	Open Elective	60	30	10	-	-	2	1	-	3	100
7	EIC- 607	Industrial Training Project - I	-	-	-	100	-	-	-	4	2	100
TOTAL			360	180	60	190	60	12	6	10	23	850

Department Elective III-EIC-604

EIC-604(A) Digital System Design

EIC-604(B) Design for Testability

EIC-604(C) Radio Frequency Identification

Department Elective IV-EIC-605

EIC-605(A) Global Positioning System

EIC-605(B) Computer Network

EIC-605(C) Safety & Reliability Engineering

Open Elective -EIC-606

EIC-606(A) TCP-IP

EIC-606(B) Fuzzy Logic

EIC-606(c) Telecom Technology
Management Processing