



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

Scheme of Examination - CBCS Pattern

Branch : Electronics and Instrumentation Engineering

Semester - VIII

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- 801	Transducers and Sensors	60	30	10	30	20	2	1	2	4	150
2	EIC- 802	Opto Electronics	60	30	10	30	20	2	1	2	4	150
4	EIC- 803	Department Elective-VII	60	30	10			2	1		3	100
5	EIC- 804	Department Elective-VIII	60	30	10			2	1		3	100
6	EIC- 805	Open Elective	60	30	10			2	1		3	100
7	EIC- 806	Industrial Training Project - II				50	100			8	4	150
8	EIC- 807	General Proficiency					100		2		2	100
TOTAL			300	150	50	110	240	10	7	12	23	850
Department Elective VII-EIC -803			EIC-803(A) Nuclear Science			EIC-803(B) Process Plant Design and Safety management		EIC-803(C) Telemetry and Data Transmission				
Department Elective VIII-EIC-804			EIC-804(A) Automation and Robotics			EIC-804(B) Advanced Control System		EIC-804(C) Non-Conventional Energy Sources				
Open Elective -EIC- 805			EIC-805(A) Quality Management			EIC-805(B) Operation Research		EIC-805(C) Mobile Application Development				