



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

Scheme of Examination - CBCS Pattern

Academic Year 2019- 2020

Branch : Electrical 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	EEC- 801	SCADA System and Application	60	30	10	30	20	2	1	2	4	150
2	EEC- 802	Asynchronous Machines	60	30	10	30	20	2	1	2	4	150
4	EEC- 803	Department Elective-VII	60	30	10			2	1		3	100
5	EEC- 804	Department Elective-VIII	60	30	10			2	1		3	100
6	EEC- 805	Open Elective	60	30	10			2	1		3	100
7	EEC- 806	Industrial Training Project - II				50	100			8	4	150
8	EEC- 807	General Proficiency					100		2		2	100
TOTAL			300	150	50	110	240	10	7	12	23	850
Department Elective VII-EEC -803			EEC-803(A) Coding Theory & Techniques			EEC-803(B) Energy Conservation		EEC-803(C) Reactive Power Control & FACTS				
Department Elective VIII-EEC-804			EEC-804(A) High Voltage Engineering			EEC-804(B) Special Machines		EEC-804(C) Optical Instrumentation & Measurement				
Open Elective -EEC- 805			EEC-805(A) Digital Image Processing			EEC-805(B) Optimization Techniques		EEC-805(C) Power Controller				

SSSUTMS

w.e.f July 2019