



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

Scheme of Examination - CBCS Pattern

Academic Year 2018- 2019

Branch : Civil Engineering

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	CEC- 601	Theory of Structures-II	60	30	10	30	20	2	1	2	4	150
2	CEC- 602	Geotechnical Engineering	60	30	10	30	20	2	1	2	4	150
3	CEC- 603	Environmental Engg.-I	60	30	10	30	20	2	1	2	4	150
4	CEC- 604	Department Elective-III	60	30	10			2	1		3	100
5	CEC- 605	Department Elective-IV	60	30	10			2	1		3	100
6	CEC- 606	Open Elective	60	30	10			2	1		3	100
7	CEC - 607	Industrial Training Project - I				100				4	2	100
TOTAL			360	180	60	190	60	12	6	10	23	850
Department Elective III-CEC -604			CEC-604(A) Water resources & Irrigation Engineering			CEC-604(B) Ground Water Hydrology		CEC-604(C) Geotechnical Investigations for Civil Engineering Structures				
Department Elective IV-CEC-605			CEC 605(A) Structural Design & Drawing – I (STEEL)			CEC-605(B) Highway Geometric Design		CEC-605(C) New Technologies for Transportation Engineering				
Open Elective -CEC-606			CEC-606(A) Industrial waste treatment			CEC-606(B) IPR (INTELLECTUAL PROPERTY RIGHTS)		CEC-606(C) Renewable Energy Systems				