



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

Scheme of Examination

Bachelor of Engineering (Civil Engineering) VI Semester/ III Year Academic Year 2018-19

VI SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Theory Slot			Maximum Marks (Practical Slot)		Total Marks	Periods/ hour/ week			Credits
			End Sem. Exam.	Mid Tests	Assignments/ Quiz	End Sem. Practical & Viva	Practical Record /Assignment/ Quiz / Presentation		L	T	P	
1	CEA-601	Transportation Engineering-II	60	30	10	30	20	150	2	1	2	4
2	CEA-602	Geotechnical Engineering-I	60	30	10	30	20	150	2	1	2	4
3	CEA-603	Program Elective-II	60	30	10	-	-	100	3	1	0	4
4	CEA-604	Program Elective-III	60	30	10	-	-	100	3	0	0	3
5	CEA-605	Open Core Elective - II	60	30	10	-	-	100	3	0	0	3
6	CEA-606	Minor Project - I	-	-	-	180	120	300	-	-	4	2
TOTAL			300	150	50	240	160	900	13	3	8	20
ELECTIVE SUBJECT												
CEA-603 Program Elective-II			(A) Structural Analysis-II				(B) Ground Water Hydrology					
CEA-604 Program Elective-III			(A) Environmental Engineering-I				(B) Industrial Waste Treatment					
CEA-605 Open Core Elective - II			(A) Structural Design & Drawing – I (STEEL)				(B) Highway Geometric Design					