



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

Scheme of Examination

VII Semester –BE (Civil Engineering)

S.No.	Subject Code	Subject Name & Title	Maximum Marks Allotted						Total Marks	Credits Allotted			Total Credits
			Theory Slot			Practical Slot				L	T	P	
			End Sem.	Mid Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work						
							Lab work & sessional	Assignment/quiz					
1	CE-701	Design of Hydraulic Structure	70	20	10	-	-	-	100	3	1	-	04
2	CE-702	Advanced Structural Design – II (R.C.C.)	70	20	10	30	10	10	150	3	1	2	06
3	CE-703	Environmental Engg. - II	70	20	10	30	10	10	150	3	1	2	06
4	CE-704	Quantity Surveying & Costing	70	20	10	-	-	-	100	3	1	-	04
5	CE-705	Elective -I	70	20	10	-	-	-	100	3	1	-	04
6	CE-706	Minor Project	-	-	-	60	20	20	100	0	0	4	04
7	CE-707	Tour /Training (2Week) (Internal Assessment)	-	-	-	60	20	20	100	0	0	4	04
Total			350	100	50	180	60	60	800	15	5	12	32

MST: Mid Semester Tests taken at Least twice Per Semester

L: Lecture - T: Tutorial - P: Practical

w.e.f JULY-2017

Elective –I

CE -705(A) COMPUTATIONAL METHODS IN STRUCTURAL ENGINEERING

CE -705(B) TRAFFIC ENGINEERING

CE- 705(C) INDUSTRIAL WASTE TREATMENT

CE-705(D) COST EFFECTIVE & ECO - FRIENDLY CONSTRUCTION

CE-705(E) ENVIRONMENTAL IMPACT ASSESSMENT