

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

Scheme of Examination

Polytechnic (Engineering)

Civil Engineering

Fourth Semester AS per AICTE

w.e.f- 2024-2025



S.No.	Sub Code	Subject Name	Max Marks Theory			Max. Marks Practical			Total Marks	Periods/ hour/ week			Total Credits
			End Sem Exam	Mid Sem MST (Two tests average)	Quiz- Assignment	End Sem Practical/ Viva	Term Work			L	T	P	
							Lab work & sessional	Assignment / quiz					
1	DCEA-401	Advanced Surveying	70	20	10	30	10	10	150	3	-	2	4
2	DCEA -402	Building Planning and Drawing	70	20	10	30	10	10	150	3	-	2	4
3	DCEA -403	Water Resource Engineering	70	20	10	30	10	10	150	3	-	2	4
4	DCEA -404	Theory of Structure	70	20	10	-	-	-	100	3	1	-	4
5	DCEA -405	Programme Elective-1 (Any One) (A) Transportation Engineering (B) Hydraulics	70	20	10	-	-	-	100	3	1	-	4
6	DCEA -406	Minor Project	-	-	-	30	10	10	50	-	-	4	2
7	DCEA -407	Mandatory Course (Essence of Indian Knowledge and Tradition)	-	-	-	-	-	-	-	2	-	-	0
TOTAL			350	100	50	120	40	40	700	17	2	10	22

L: Lecture-

T:Tutorial

P: Practical

L: Lecture-

P: Practical