

	Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P)	
	Scheme of Examination - AICTE Pattern	
	Academic Year 2022- 2023	
	Branch : Chemical Engineering	Semester - V

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	Assign-ments/Quiz	End Sem. Practical & Viva	Practical Record /Assignment/ Quiz / Presentation		L	T	P	
1	CMA-501	Heat Transfer	60	30	10	30	20	150	2	1	2	4
2	CMA-502	Mass Transfer-I	60	30	10	30	20	150	2	1	2	4
3	CMA-503	Chemical Reaction Engineering-I	60	30	10	30	20	150	2	1	2	4
4	CMA-504	Program Elective-I	60	30	10	-		100	3	1	0	4
5	CMA-505	Open Core Elective - I	60	30	10	-		100	3	1	0	4
6	CMA-506	Industrial Training-I				150	100	250			4	2
TOTAL			300	150	50	240	160	900	12	5	10	22

w.e.f. July 2022

Program Elective-I	
CMA-504	Organic Process Technology
	Oil & Paint Technology

Open Core Elective - I	
CMA-505	Petroleum Processing Technology
	Conventional & Non-Conventional Energy Sources