



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

Scheme of Examination - AICTE Pattern

Academic Year 2022- 2023

Branch : Chemical Engineering

Semester - VI

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-601	Mass Transfer-II	60	30	10	30	20	150	2	1	2	4
2	CMA-602	Chemical Reaction Engineering-II	60	30	10	30	20	150	2	1	2	4
3	CMA-603	Program Elective-II	60	30	10			100	3	1	0	4
4	CMA-604	Program Elective-III	60	30	10	-		100	3	0	0	3
5	CMA-605	Open Core Elective - II	60	30	10	-		100	3	0	0	3
6	CMA-606	Minor Project	-	-	-	180	120	300	-	-	4	2
TOTAL			300	150	50	240	160	900	13	3	8	20

w.e.f. July 2022

Program Elective-II

CMA-603	Transport Phenomena
	Bio Chemical Engineering

Program Elective-III

CMA-604	Environmental Pollution & Pollution Control
	Fertilizer Technology

Open Core Elective - II

CMA-605	Nano Technology in Catalysis
	Fluidization Engineering