



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

Scheme of Examination

Sixth Semester – B.E.(Chemical Engineering)

S.No	Sub Code	Subject Name	Max Marks Theory			Max. Marks Practical			Total Marks	Credits Allotted			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	CM-601	Process Equipment Design-I	70	20	10	-	-	-	100	3	1	-	4
2	CM-602	Inorganic Chemical Process Industry	70	20	10	-	-	-	100	3	1	-	4
3	CM-603	Mass Transfer-II	70	20	10	30	10	10	150	3	1	2	6
4	CM-604	Chemical Process Control	70	20	10	30	10	10	150	3	1	2	6
5	CM-605	Chemical Reaction Engineering-I	70	20	10	30	10	10	150	3	1	2	6
6	CM-606	Chemical Process Plant Simulation-II	-	-	-	30	10	10	50	0	0	2	2
7	CM-607	Self-Study (Internal Assessment)	-	-	-	-	-	50	50	0	0	2	2
8	CM-608	Seminar / Group Discussion (Internal)	-	-	-	-	-	50	50	0	0	2	2
TOTAL			350	100	50	120	40	140	800	15	5	12	32

L: Lecture- T: Tutorial- P: Practical

w.e.f. July- 2016