



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

Scheme of Examination

First Semester –M.Tech Computer Tech. & Applications

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum marks (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks
			L	T	P		End Sem. Exam	Tests (Two)	Assignments/Quiz	End Sem. Practical / Viva	Practical Record/assignment/Quiz/Presentation	
1.	MCTA 101	Advanced Mathematics	3	1	-	4	70	20	10	-	-	100
2.	MCTA 102	Advanced Data Structures and Algorithm	3	1	-	4	70	20	10	-	-	100
3.	MCTA 103	Software Engg.	3	1	-	4	70	20	10	-	-	100
4.	MCTA 104	Object Oriented Technology & UML	3	1	-	4	70	20	10	-	-	100
5.	MCTA 105	Advanced Computer Networking	3	1	-	4	70	20	10	-	-	100
6.	MCTA 106	Lab-I	-	-	6	6	-	-	-	90	60	150
7.	MCTA 107	Lab-II	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture- T: Tutorial- P: Practical

w.e.f. July- 2022