



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

## Scheme of Examination

### Fourth Semester – MCA (Master of Computer Application) w.e.f. 2023-24

S.No.	Sub Code	Subject Name	Periods per Week			Credits	Max Marks Theory			Max. Marks Practical		Total Marks
			L	T	P		End Sem Exam	Mid Sem	TW	End Sem Practical/ Viva	Practical Record/Quiz /Assignment / Presentation	
1	MCA-2401	Python	3	1	-	4	70	20	10	-	-	100
2	MCA-2402	Elective-III	3	1	-	4	70	20	10	-	-	100
3	MCA-2403	Elective-IV	3	1	-	4	70	20	10	-	-	100
4	MCA-2404	Major Project	-	-	16	16	-	-	-	240	160	400
5	MCA-2405	Programming Lab (Python)	-	-	2	2	-	-	-	30	20	50
TOTAL			9	3	18	30	210	60	30	270	180	750

L: Lecture- T: Tutorial- P: Practical

#### Elective-III

A) Artificial Intelligence

B) Cloud Computing

C) Data Warehouse & Mining

#### Elective-IV

A) Machine Learning

B) IoT

C) Data Science & Big Data