



Technocrats Institute of Technology, Bhopal (M.P)

(A UGC Autonomous Institute Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal)

Scheme of Examination

Third Semester Master of Computer 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/ Presentation	End sem. Practical/ Viva	Practical Record/ Quiz/ Assignment/ Presentation	
1	MCA 301	Data Mining	2	1		3	70	20	10	-	-	100
2	MCA 302	AI & Applications	2	1		3	70	20	10	-	-	100
3	MCA 303	Elective-I	2	1		3	70	20	10	-	-	100
4	MCA 304	Elective-II	2	1		3	70	20	10	-	-	100
5	MCA 305	Elective-III	2	1		3	70	20	10	-	-	100
6	MCA 306	Minor Project	-	-	4	4	-	-	-	120	80	200
7	MCA 307	Elective -1 Lab (AI Tools)	-	-	2	2	-	-	-	30	20	50
Total			10	5	6	21	350	100	50	150	100	750

L: Lecture-

T:Tutorial-

P:Practical

Elective - I

1. Python
2. Web Technology
3. Cyber Security
4. Internet of Things

Elective - II

1. Machine Learning
2. Data science & big data
3. Digital Markting
4. Cyber Laws and Forensics

Elective-III

1. Bio Informatics
2. Robotics
3. Data Visualization
4. Information Storage Management