



Dr. A.P.J. ABDUL KALAM UNIVERSITY, INDORE (M.P.)

Scheme of Examination (w.e.f. 2020-2021)

Third Semester- Master of Computer Application

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/Quiz/Assignment/Presentation	
1.	MCA 301	Data Mining	3	1	-	4	70	20	10	-	-	100
2.	MCA 302	Artificial Intelligence	3	1	-	4	70	20	10	-	-	100
3.	MCA 303	Elective – I	3	1	-	4	70	20	10	-	-	100
4.	MCA 304	Elective-II	3	1	-	4	70	20	10	-	-	100
5.	MCA 305	Elective-III	3	1	-	4	70	20	10	-	-	100
6.	MCA 306	Minor Project	-	-	8	8	-	-	-	120	80	200
7.	MCA 307	Elective -1 Lab	-	-	2	2				30	20	50
		Total	15	5	10	30	350	100	50	150	100	750

L: Lecture - T: Tutorial - P: Practical

Elective – I

1. Python
2. Web Technology
3. Introduction to data Science and big data

Elective-II

1. Machine Learning
2. Soft Computing
3. Internet of Things

Elective-III

1. Computer Ethics
2. Advanced Databases
3. Distributed Systems