



# Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal(M.P.)

## Scheme of Examination W.e.f. 2013-14

### Fourth 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 401	Artificial Intelligence & Applications	3	1	-	4	70	20	10	-	-	100
2.	MCA 402	Information Storage & Management	3	1	-	4	70	20	10	-	-	100
3.	MCA 403	Computer Graphics & Multimedia	3	1	-	4	70	20	10	-	-	100
4.	MCA 404	Design & Analysis of Algorithms	3	1	-	4	70	20	10	-	-	100
5.	MCA 405	Elective 1 (E1)	3	1	-	4	70	20	10	-	-	100
6.	MCA 406	Minor Project -I	-	-	8	8	-	-	-	120	80	200
7.	MCA 407	Computer Graphics 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

- A) Java Programming & Technology
- B) Compiler Design
- C) Managerial Economics
- D) Advanced Database Management System