

**Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal**  
**Computer Application (MCA- Dual Degree) VII Semester**

**Subject wise distribution of marks and corresponding credits (Grading System w.e.f-2014-15)**

S.No.	Subject Code	Subject Name & Title	Maximum Marks Allotted							Credits Allotted Subject wise			Total Credits	Remark
			Theory Slot			Practical Slot			Total Marks					
			End Sem.	Mid Sem.	Quiz, Assignment	End Sem	Term work			Period per week				
							Lab work & assignment	Inertnsh ip/Quiz/ Regularity						
										L	T	P		
1	MCADD-701	Cloud Computing	70	20	10	-	-	-	100	5	-	-	5	One Credit refers to one hour teaching in theory and 2 hours in practical
2	MCADD-702	Data Sciences in Mining	70	20	10	-	-	-	100	5	-	-	5	
3	MCADD-703	File Structures	70	20	10	-	-	-	100	5	-	-	5	
4	MCADD-704	Elective -I	70	20	10	-	-	-	100	5	-	-	5	
5	MCADD-705	Elective –II	70	20	10	-	-	-	100	5	-	-	5	
6	MCADD-706	Lab -I	-	-	-	30	10	10	50	-	-	2	2	
7	MCADD-707	Minor Project -II	-	-	-	90	30	30	150	-	-	5	5	
			350	100	50	120	40	40	700	25	-	7	32	Grand Total

**Elective –I**

1. Programming in Java –I
2. Compiler Design
3. Web Technologies

**Elective –II**

1. Unix and Shell Programming
2. Data Analytics
3. Computer Ethics