

# Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

## B.E. VII Semester ( Information Technology)

### Subject wise distribution of marks and corresponding credits (Grading System w.e.f-2013-14)

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. MST (Two tests average)	Quiz, Assignment	End Sem	Term work			Period per week				
							Lab work & sessional	Assignment/ quiz						
										L	T	P		
1	IT-701	Object Oriented Analysis and Design	70	20	10	30	10	10	150	3	1	2	06	
2	IT-702	Wireless & Mobile Computing	70	20	10	-	-	-	100	3	1	-	04	
3	IT -703	Cloud Computing	70	20	10	30	10	10	150	3	1	2	06	
4	IT -704	Elective -I	70	20	10	-	-	-	100	3	1	-	04	
5	IT -705	Elective -II	70	20	10	-	-	-	100	3	1	-	04	
6	IT -706	Minor Project	-	-	-	60	20	20	100	0	0	4	04	
7	IT -707	Industrial Training (2 Week)	-	-	-	30	10	10	50	0	0	2	02	Grand Total
8.	IT -708	Self Study (Internal Assessment Seminar / Group Discussion)	-	-	-	-	-	50	50	0	0	2	02	
		Total	350	100	50	150	50	100	800	15	5	12	32	800

MST: Mid Semester Tests Taken at Least twice Per Semester

Elective –I

IT710- Advance Concepts in Database Systems

IT711-Simulation & Modeling

IT712 Human Computer Information

IT 713 Automata & Compiler Design

IT 713 Data Analytics

L: Lecture - T: Tutorial - P: Practical

Elective –II

IT720-Embedded System

IT721-E-Commerce & Governance

IT722- High Performance Computing

IT723-BioInformatics

IT724-Unix & Shell Programming