Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Semester V

Credit Based Grading System (CBGS) w.e.f. July 2017
Scheme of Examination
Bachelor of Engineering B.E. (Computer science & Engineering)
Scheme of Examination w.e.f. July-2017 Academic Session-2017-18

S. No.	Subject Code	Subject Name & Title	Maximum Marks Allotted							Hours / week.			Total Credits	Remarks
			Theory			Practical			Total Marks	L	T	P		
			End Sem	Mid Sem. MST	Quiz, Assignment	End Sem.	Lab Work	Assignment /Quiz/Term paper						
1	**CS-5001**	Data Communication	70	20	10	-	-	-	100	3	1	-	4	One credit refers to one hour teaching in theory, Tutorial and in practical.
2	**CS-5002**	Operating System	70	20	10	30	10	10	150	3	1	2	6	
3	**CS-5003**	Data Base Management System	70	20	10	30	10	10	150	3	1	2	6	
4	**CS-5004**	Computer Graphics & Multimedia	70	20	10	30	10	10	150	3	1	2	6	
5	**CS-5005**	Elective-I	70	20	10	-	-	-	100	3	1	-	4	
6	**CS-5006**	Computer Programming V (Unix/Linux Lab)	-	-	-	30	10	10	50	-	-	2	2	
7	**CS-5007**	Management Skill Development ** (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	
8	**CS-5008**	Innovative Thinking** (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	**Total Marks**
			350	100	50	120	40	140	800	15	5	12	32	800

MST: Minimum of two mid semester tests to be conducted.   L: Lecture   T: Tutorial   P: Practical

** As per University Template

Department Elective-I (Four Subjects)	
S. No.	**Subject Name**
1	**Object Oriented Analysis & Design**
2	**Cyber Security**
3	**Artificial Intelligence**