

**Rajiv Gandhi Proudhogiki 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	<b>CS-5001</b>	Data Communication	70	20	10	-	-	-	100	3	1	-	4	One credit refers to one hour teaching in theory, Tutorial and in practical.
2	<b>CS-5002</b>	Operating System	70	20	10	30	10	10	150	3	1	2	6	
3	<b>CS-5003</b>	Data Base Management System	70	20	10	30	10	10	150	3	1	2	6	
4	<b>CS-5004</b>	Computer Graphics & Multimedia	70	20	10	30	10	10	150	3	1	2	6	
5	<b>CS-5005</b>	Elective-I	70	20	10	-	-	-	100	3	1	-	4	
6	<b>CS-5006</b>	Computer Programming V (Unix/Linux Lab)	-	-	-	30	10	10	50	-	-	2	2	
7	<b>CS-5007</b>	Management Skill Development ** (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	
8	<b>CS-5008</b>	Innovative Thinking** (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	<b>Total Marks</b>
			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

<b>Department Elective-I (Four Subjects)</b>	
<b>S. No.</b>	<b>Subject Name</b>
<b>1</b>	<b>Object Oriented Analysis &amp; Design</b>
<b>2</b>	<b>Cyber Security</b>
<b>3</b>	<b>Artificial Intelligence</b>