

**Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal**  
**B.E. VII Semester ( Computer Science and Engineering)**

**Subject wise distribution of marks and corresponding credit (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	Assignm ent/ quiz						
L	T	P												
1	CS-701	Compiler Design	70	20	10	30	10	10	150	3	1	2	06	
2	CS-702	Distributed System	70	20	10	-	-	-	100	3	1	-	04	
3	CS-703	Cloud Computing	70	20	10	30	10	10	150	3	1	2	06	
4	CS-704	Information Storage & Management	70	20	10	-	-	-	100	3	1	-	04	
5	Refer Table Below	Elective -I	70	20	10	-	-	-	100	3	1	-	04	
6	CS-705	Industrial Training (2Week)	-	-	-	30	10	10	50	0	0	2	02	
7	CS-706	Major Project	-	-	-	30	10	10	50	0	0	2	02	
8	CS-707	Self study	-	-	-	-	-	50	50	0	0	2	02	Grand Total
9.	CS-708	Seminar /Group Discussion	-	-	-	-	-	50	50	0	0	2	02	
		<b>Total</b>	<b>350</b>	<b>100</b>	<b>50</b>	<b>120</b>	<b>40</b>	<b>140</b>	<b>800</b>	<b>15</b>	<b>5</b>	<b>12</b>	<b>32</b>	<b>800</b>

MST: Mid Semester Tests Taken at Least twice Per Semester  
 Elective –I

L: Lecture - T: Tutorial - P: Practical

CS 7101 - N/W & Web Security  
 CS 7103 – Embedded Computer System

CS 7102 - Simulation & Modelling  
 CS 7104 - Real Time Fault Tolerant Systems

- Note:**
1. Minimum Strength of Ten Students is required to offer an Elective in the College in a Particular Academic Session.
  2. Choice of Elective Course ones made for an examination cannot be changed for future examinations
  3. Elective Courses for B.E. programme in IT & CS are common, but certain elective courses, which have been given as core courses in any scheme cannot be offered by students of that branch as in elective.