

Semester VI**Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal**

Credit Based Grading System (CBGS) w.e.f. July-2017

Scheme of Examination

Bachelor of Engineering B.E. (Information Technology)

Subject wise distribution of marks and corresponding credits**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					
			End Sem	Mid Sem. MST	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz/Term paper		L	T	P		
1	IT -6001	Internet Technology and Network Management	70	20	10	-	-	-	100	3	1	-	4	One credit refers to one hour teaching in theory, Tutorial and in practical.
2	IT -6002	Software Engineering	70	20	10	30	10	10	150	3	1	2	6	
3	IT -6003	Computer Graphics and Multimedia	70	20	10	30	10	10	150	3	1	2	6	
4	IT -6004	Compiler Design	70	20	10	30	10	10	150	3	1	2	6	
5	IT -6005	Elective-II	70	20	10	-	-	-	100	3	1	-	4	
6	IT -6006	Minor Project	-	-	-	30	10	10	50	-	-	2	2	
7	IT -6007	Creativity and Entrepreneurship Development (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	
8	IT -6008	Startup / Industrial Lectures (Internal Assessment)	-	-	-	-	-	50	50	-	-	2	2	
			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

** OR any other subject as suggested by respective BOS

Department Elective-II (Four Subjects)	
S. No.	Subject Name
1	Digital Signal and Processing
2	Distributed System
3	Web Technology
4	IPR (Intellectual Property Rights)