

Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Credit Based Grading System (CBGS) w.e.f. July 2018

Scheme of Examination

Bachelor of Engineering B.E. (Civil Engineering)

Subject wise distribution of marks and corresponding credits

Scheme of Examination w.e.f. July-2018 Academic Session-2018-19

Semester VII

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	CE-7001	Advance Structural Design –I (RCC)	70	20	10	30	10	10	150	3	1	2	6	One credit refers to one hour teaching in theory, Tutorial and in practical.
2	CE-7002	Structural Design & Drawing – II (Steel)	70	20	10	30	10	10	150	3	1	2	6	
3	CE-7003	Modern Construction Technique & Equipment	70	20	10	30	10	10	150	3	1	2	6	
4	CE-7004	Elective-III	70	20	10	-	-	-	100	3	1	-	4	
5	CE-7005	Elective-IV	70	20	10	-	-	-	100	3	1	-	4	
6	CE-7006	Project -I	-	-	-	60	20	20	100	-	-	4	4	
7	CE-7007	Industrial Training (Two weeks)	-	-	-	30	10	10	50	-	-	2	2	
			350	100	50	180	60	60	800	15	5	12	32	800

MST: Minimum of two mid semester tests to be conducted.

L: Lecture

T: Tutorial

P: Practical

Department Elective-III (Four Subjects)		Department Elective-IV (Four Subjects)	
S. No.	Subject Name	Subject Name	
1	Pavement Design	Infrastructure Engineering	
2	Marine Construction	Earthquake Resistant Design	
3	Air and Noise Pollution Control	Urban & Town Planning	
4	Cost-Effective & Eco-Friendly Construction	Life Cycle Costing of Structures	