Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Semester V

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

Scheme of Examination

Bachelor of Technology B.E. (Electrical Engineering) Subject wise distribution of marks and corresponding credits

Scheme of Examination w.e.f. July-2017 Academic Session-2017-18

	Subject	Subject Name & Title			Maximur	n Marks .	Allotted						Total	Remarks
	Code		Theory			Practical			Total			/ week.	Credits	
S.									Marks					
No.			End	Mid Sem.	Quiz,	End	Lab	Assignment		L	T	P		and
			Sem	MST	Assignme	Sem.	Work	/Quiz/Term						hour al and
					nt	Benn.		paper						h e rial
1	EE-5001	Utilisation of Electrical Energy	70	20	10	-	-	-	100	3	1	-	4	one ho Tutorial I.
2	EE-5002	Electrical Machine-II	70	20	10	30	10	10	150	3	1	2	6	to , Tu
3	EE-5003	Switchgear and Protection	70	20	10	30	10	10	150	3	1	2	6	ers ory acti
4	EE-5004	Electronic Instrumentation	70	20	10	30	10	10	150	3	1	2	6	refers to theory, Tu practical.
5	EE-5005	Elective-I	70	20	10	-	-	-	100	3	1	-	4	dit in t
6	EE-5006	Software / Simulation Lab-I	-	-	-	30	10	10	50	-	-	2	2	One credit teaching in i
7	EE-5007	Management Skill Development **	-	-	-	-	-	50	50	-	-	2	2	One
		(Internal Assessment)												O te
8	EE-5008	Innovative Thinking**	-	-	-	-	-	50	50	-	-	2	2	Total Marks
		(Internal Assessment)												
			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 the respective BOS

Department Elective-I (Four Subjects)					
S. No.	Subject Name				
1	Energy Conservation and Management				
2	Electrical and Electronic Materials				
3	Communication Engineering				