Rajiv Gandhi ProudhyogikiVishwavidyalaya, Bhopal

Semester VI

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

Scheme of Examination

Bachelor of Engineering B.E. (Electronics and Communication Engineering)

Subject wise distribution of marks and corresponding credits

Scheme of Examination w.e.f.July-2017 AcademicSession-2017-18

	Subject	Subject Name & Title			Maximur	n Marks .	Allotted						Total	Remarks
~	Code		Theory			Practical		Total			eek.	Credits		
S.			Г 1	M: 1 C			T 1	I	Marks	т	T	D		
No.			End	Mid Sem.	Quiz,	End	Lab	Assignment		L	1	P		.⊑
			Sem	MST	Assignme	Sem.	Work	/Quiz/Term						hour I and
					nt			paper						
1	EC-6001	Cellular mobile communication	70	20	10	-	-	-	100	3	1	-	4	one k
2	EC-6002	Digital signal Processing	70	20	10	30	10	10	150	3	1	2	6	uto .
3	EC-6003	Antennas and wave Propagation	70	20	10	30	10	10	150	3	1	2	6	s to , Tu
4	EC-6004	VLSI circuits and systems	70	20	10	30	10	10	150	3	1	2	6	refers to heory, T practical
5	EC-6005	Elective-II	70	20	10	-	-	-	100	3	1	-	4	it refer theory practi
6	EC-6006	Workshop-II	-	-	-	30	10	10	50	-	-	2	2	in
	EC-6007	Creativity and Entrepreneurship	-	-	-	-	-	50	50	-		2	2	
7		Development**												One
		(Internal Assessment)												te
8	EC-6008	Startup / Industrial Lectures **	-	-	-	-	-	50	50	1	-	2	2	Total
		(Internal Assessment)												Marks
			350	100	50	120	40	140	800	15	5	12	32	800

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

** OR any other subject as suggested by the respective BOS

L: Lecture	T: Tutorial	P: Practical

Department Elective-I (Four Subjects)			
S. No.	Subject Name		
1	Nano Electronics		
2	RFID		
3	Statistical signal Processing		
4	IPR (Intellectual Property Rights		