

**Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal**  
**B.E. VI Semester (Electronics & Instrumentation Engineering)**  
**Subject wise distribution of marks and corresponding credits (Grading System w.e.f-2012-13)**

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	Assignment/ quiz						
										L	T	P		
1	EI-601	Data Communication & Computer Networks	70	20	10	30	10	10	150	3	1	2	06	
2	EI_-602	VLSI Technology	70	20	10	-	-	-	100	3	1	-	04	
3	EI-603	Digital Signal Processing	70	20	10	-	-	-	100	3	1	-	04	
4	EI-604	Medical Instrumentation	70	20	10	30	10	10	150	3	1	2	06	
5	EI-605	Control Systems	70	20	10	-	-	-	100	3	1	-	04	
6	EI-606	Minor Project - I	-	-	-	50	50	-	100	0	0	4	04	
7	EI-607	Lab View Programming	-	-	-	30	10	10	50	0	0	2	02	Grand Total
8.	EI-608	Self study (Internal Assessment) / Seminar / Group Discussion	-	-	-	-	-	50	50	0	0	2	02	
		Total	350	100	50	140	80	80	800	15	5	12	32	800

MST: Mid Semester Tests Taken at Least twice Per Semester

L: Lecture - T: Tutorial - P: Practical