

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
B.E.VII Semester (Electronics & Instrumentation Engineering)(Grading System w.e.f-2015-16)
Subject wise distribution of marks and corresponding credits

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	Assignm ent/ quiz						
										L	T	P		
1	EI-701	VLSI Design	70	20	10	30	10	10	150	3	1	2	06	
2	EI_-702	Process Control	70	20	10	30	10	10	150	3	1	2	06	
3	EI-703-New	Introduction to Microcontrollers for Embedded System	70	20	10	30	10	10	150	3	1	2	06	
4	EI-710	Elective -I	70	20	10	-	-	-	100	3	1	-	04	
5	EI-720	Elective -II	70	20	10	-	-	-	100	3	1	-	04	
6	EI-706	Major Project (Planning & Literature Survey)	-	-	-	30	10	10	50	0	0	2	02	
7	EI-707	Industrial Training(2Weeks)	-	-	-	30	10	10	50	0	0	2	02	Grand Total
8.	EI-708	Seminar / Group Discussion/ Electronic Work Shop	-	-	-	-	-	50	50	0	0	2	02	
		Total	350	100	50	150	50	100	800	15	5	12	32	800

MST: Mid Semester Tests Taken at Least twice Per Semester

Elective –I

EI7101 Safety & Reliability Engg.

EI7102Data Acquisition System

EI7103 MIS

L: Lecture - T: Tutorial - P: Practical

Elective –II

EI 7201 AI

EI 7202 Environmental Instrumentation

EI 7203 Bio Medical DSP

