Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Semester IV

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

Bachelor of Engineering B.E. (Electronics & Instrumentation Engineering)

<u>Subject wise distribution of marks and corresponding credits</u>

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

S. No.	Subject Code	Subject Name & Title	Maximum Marks Allotted									Total		
			Theory			Practical			Total Marks	Hou	rs / week.		Credits	Remarks
			End Sem	Mid Sem. MST	Quiz, Assignment	End Sem.	Lab Work	Assignment/ Quiz/Term paper		L	Т	P		teaching actical.
1	ES-3001	Energy, Environment, Ecology	70	20	10	-	-	-	100	3	1	-	4	hour teachi in practical
		& Society												
2	EI-4002	Analog Electronics	70	20	10	30	10	10	150	3	1	2	6	e h ıd ir
3	EI-4003	Sensors and Transducers	70	20	10	30	10	10	150	3	1	2	6	one I and
4	EI-4004	Digital Electronics	70	20	10	30	10	10	150	3	1	2	6	s to orial
5	EI-4005	Data Structures	70	20	10	-	-	-	100	3	1	-	4	refers to ', Tutorial
6	EI-4006	Computer Programming-II	-	-	-	30	10	10	50	-	-	2	2	
		(Software Tools)												credit ra theory,
7	EI-4007	Programming Tools	-	-	-	-	-	50	50	-	-	2	2	cre the
		(Departmental Choice)												One in t
		(Internal Assessment))
8	EI-4008	Professional Ethics	-	_	-	-	1	50	50	-	-	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.

L: Lecture

T: Tutorial

P: Practical