Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Scheme of Examination as per AICTE Flexible Curricula

IV Semester Bachelor of Technology (B.Tech.) [Electrical & Electronics Engineering]

For batches admitted in July, 17 & July, 18 (w.e.f. July, 2018)

S. No	Subject Code	Category	Subject Name	Maximum Marks Allotted				,,	Contact Hours per week				
				Theory			Practical			per week			ts
				End Mid Se	Mid Sem.	. Quiz/ Assignment	End Sem.	Term work	Total Marks	L	Т	P	Total Credits
				Sem.	Exam.			Lab Work & Sessional					
1.	BT401	BSC	Mathematics-III	70	20	10	-	-	100	3	1	-	4
2.	EX402	DC	Electrical Machine-I	70	20	10	30	20	150	2	1	2	4
3.	EX403	DC	Digital Electronics & Logic Design (DELD)	70	20	10	30	20	150	3	1	2	5
4.	EX404	DC	Power System-I	70	20	10	30	20	150	3	1	2	5
5.	EX405	DC	Control System	70	20	10	30	20	150	3	0	2	4
6.	EX406	DLC*	Computer Programming-II (Python)	-	-	-	30	20	50	-	-	4	2
7.	BT407	DLC	90 hrs Internship based on using various software's –Internship -II	To be completed anytime during fourth semester. Its evaluation/credit to be added in fifth semester.									3
			Total	350	100	50	150	100	750	14	4	12	24
8.	BT408	MC	Cyber Security	Non-credit course									
			NSS/NCC										

^{*}A minimum of 2hours per week should be allotted for the Virtual Lab along with the slot fixed for the conventional lab classes.

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

1 Hr Lecture	1 Hr Tutorial	2 Hr Practical
1 Credit	1 Credit	1 Credit