

**Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal**  
**New Scheme of Examination as per AICTE Flexible Curricula**  
**Bachelor of Technology (B.Tech.) [Electrical Engineering]**

**III Semester**

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

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Total Marks	Contact Hours per week			Total Credits
				Theory			Practical			L	T	P	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional					
1.	BT301	HSMC-3	Energy & Environmental Engineering	70	20	10	-	-	100	3	1	-	4
2.	EE301	DC-1	Electromagnetic Field & Materials	70	20	10	-	-	100	3	1	-	4
3.	EE302	DC-2	Electrical Measurement & Measuring Instruments	70	20	10	30	20	150	3	-	2	4
4.	EE303	DC-3	Analog Electronics	70	20	10	30	20	150	3	-	2	4
5.	EE304	DC-4	Network Analysis	70	20	10	30	20	150	3	-	2	4
6.	EE305	DLC-3	Electrical Workshop	-	-	-	30	20	50	-	-	4	2
7.	BT107	DLC-1	Evaluation of Internship-I completed at I year level	-	-	-	-	50	50			4	2
8.	BT307	DLC-4	90 hrs Internship based on using various software's –Internship -II	To be completed anytime during Third/ fourth semester. Its evaluation/credit to be added in fifth semester.									
			Total	350	100	50	120	130	750	15	2	14	24
		NSS/NCC											

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