Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula
VIII Semester Bachelor of Technology (B.Tech.) [Electrical and Electronics Engineering] (w.e.f. Jan, 2021)

	Subject Code	Category	Subject Name	Maximum Marks Allotted					Contact Hours				
S.No.				Theory			Practical		Total	per week			Total
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional	Marks	L	Т	P	Credits
1.	EX-801	DC	Electrical Drives	70	20	10	30	20	150	2	1	2	4
2.	EX-802	DE	Departmental Elective	70	20	10	-	-	100	3	1	-	4
3.	EX-803	OE	Open Elective	70	20	10	-	-	100	3	-	-	3
4.	EX-804	D/O/E Lab	Simulation Lab	-		-	30	20	50	-	-	6	3
5.	EX-805	P	Major Project-II	-	-	-	70	30	100	-	-	8	4
6.	Additional Credits [#]	*Additional credits can be earned through successful completion of credit based MOOC's Courses available on SWAYAM platform (MHRD) at respective UG level.											
			Total	210	60	30	130	70	500	8	2	16	18

Departmental Electives	Open Electives
EX-802 (A) Power Quality Problems and Mitigation Techniques	EX-803 (A)Power Electronics Converters for Renewable Energy
EX-802 (B) Special Machine	EX-803 (B) Environmental Issues, Policy, Standards & Regulations
EX-802 (C)SCADA Systems & Applications	EX-803 (C) VLSI circuits and systems
EX-802 (D) Application of AI in Electrical/Electronics Engg.	EX-803 (D) Data Analytics

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