Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal

Scheme of Examination as per AICTE Flexible Curricula

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

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

	ategory	Subject Name	Maximum Marks Allotted						Contact Hours			
~			Theory			Practical			per week		ts _	
Subject Code			End	Mid Sem.	Quiz/	End	Term work	Total Marks	_	T.		Total Credits
			Sem.	Exam.	Assignment	Sem.	Lab Work & Sessional		L	Т	P	
ES401	BSC	Energy & Environmental Engineering	70	20	10	ı	-	100	3	1	-	4
EC402	DC	Signals & Systems	70	20	10	30	20	150	2	1	2	4
EC403	DC	Analog Communication	70	20	10	30	20	150	3	1	2	5
EC404	DC	Control System	70	20	10	30	20	150	3	1	2	5
EC405	DC	Analog Circuits	70	20	10	30	20	150	3	0	2	4
EC406	DLC*	Simulation Lab	-	-	-	30	20	50	-	-	4	2
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
BT408	MC	Cyber Security	Non-credit course									
		NSS/NCC										
	ES401 EC402 EC403 EC404 EC405 EC406 BT407	Code ES ES401 BSC EC402 DC EC403 DC EC404 DC EC405 DC EC406 DLC* BT407 DLC	ES401 BSC Energy & Environmental Engineering EC402 DC Signals & Systems EC403 DC Analog Communication EC404 DC Control System EC405 DC Analog Circuits EC406 DLC* Simulation Lab BT407 DLC 90 hrs Internship based on using various software's -Internship -II Total BT408 MC Cyber Security	ES401 BSC Energy & Environmental Fingineering To	Subject Code Subject Name End Sem. Mid Sem. Exam.	Subject Code Subject Name Subject Name End Sem. Sem.	Subject Code	Subject Code Subject Name Subject Name Sem. Sem.	Subject Name	Subject Name Subj	Subject Name	Subject Name

^{*}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