

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

Choice Based Credit System (CBCS)

Scheme of Examination w.e.f.

Bachelor of Engineering (Electronics & Communication Engineering)

SEMESTER IV

S.No.	Subject Category	Subject Code	Subject Name	Maximum Marks Allotted									Hours/Week			Total Credits
				Theory						Practical			L	T	P	
				End Sem.	Minor I	Minor II	Quiz	Assignments	Tutorials/Problem Solving	End Sem	Lab Work	Viva Voce/Assignment				
1.	DC	EC-225	Signals and Systems	60	10	10	5	5	10	-	-	-	3	1	-	4
2.	DC	EC-226	Integrated Circuits and its Applications	60	10	10	5	5	10	10	20	20	2	1	2	4
3.	DC	EC-227	Communication Systems	60	10	10	5	5	10	10	20	20	3	0	2	4
4.	DC	EC-228	Control Systems	60	10	10	5	5	10	-	-	-	3	1	-	4
5.	EAS	EC-229	Simulation Lab	-	-	-	-	-	-	10	20	20	-	-	4	2*
6.	EAS	ES-220	Material Science	60	10	10	5	5	10	-	-	-	3	1	-	4
7.	EAS	ES-221	System Engineering	60	10	10	5	5	10	-	-	-	3	1	-	4
8.	HU	HU-223	NSS/NCC	-	-	-	-	-	-	-	-	-	-	-	-	Qualifier*
Total				360	60	60	30	30	60	30	60	60	17	5	8	26

L: Lecture T: Tutorial P: Practical

Note:

- For 'Simulation Lab' there will be no examination and credits will be awarded only on the basis of internal assessment.
- NSS/NCC is just a qualifier subject which means student has to compulsorily qualify this is a mandatory requirement for the award of degree before completing the course.
- For Material Science, 60% content will be common to all disciplines and 40% content will be based on parent discipline.