Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

Choice Based Credit System (CBCS)
Scheme of Examination w.e.f.

Bachelor of Engineering (Civil Engineering)

SEMESTER IV

S. No.	Subject Category	Subject Code	Subject Name	Maximum Marks Allotted									Hours/Week			
				Theory						Practical						T-4-1
				End Sem.	Minor I	Minor II	Quiz	Assignments	Tutorials/Pro blem Solving	End Sem	Lab Work	Viva Voce/ Assignment	L	Т	P	Total Credits
1.	DC	CE-225	Concrete Technology	60	10	10	5	5	10	10	20	20	2	1	2	4
2.	DC	CE-226	Water Supply & Waste Water Engineering-I	60	10	10	5	5	10	10	20	20	3	0	2	4
3.	DC	CE-227	Structural Analysis-I	60	10	10	5	5	10	-	-	-	3	1	0	4
4.	DC	CE-228	Building Planning & Architecture	60	10	10	5	5	10	10	20	20	2	1	2	4
5.	EAS	CE-229	Programming Tools	-	-	-	-	-	-	10	20	20	-	-	4	2
6.	DE	MA-220	Mathematics-III	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	40	80	80	16	5	10	26

L: Lecture T:

T: Tutorial

P: Practical

Note:

- 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.
- Mathematics- III will be a departmental elective subject with content customized to the requirements of parent discipline.