Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

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

Bachelor of Engineering (Fire Technology & Safety Engineering)

SEMESTER IV

S.No.	Subject Category	Subject Code	Subject Name	Maximum Marks Allotted									Hours/Week			
				Theory						Practical						Total
				End Sem.	Minor I	Minor II	Quiz	Assignments	Tutorials/Pro blem Solving	End Sem	Lab Work	Viva Voce/ Assignment	L	Т	P	Credits
1.	DC	FT-225	Safety Management	60	10	10	5	5	10	-	-	-	3	1	-	4
2.	DC	FT-226	Rescue Equipments & Techniques	60	10	10	5	5	10	10	20	20	2	1	2	4
3.	DC	FT-227	Fire Fighting & Field Training-I	60	10	10	5	5	10	10	20	20	2	1	2	4
4.	DC	FT-228	Fluid Mechanics	60	10	10	5	5	10	10	20	20	3	0	2	4
5.	EAS	FT-229	Computer Programming	-	-	-	-	-	-	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: 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.