

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula

III Semester

Bachelor of Technology (B.Tech.) [Fire Technology & Safety Engineering/Safety and Fire Engineering]

For batches admitted in July, 2020 (w.e.f. July, 2021)

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Total Marks	Contact Hours per week			Total Credits
				Theory			Practical			L	T	P	
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional					
1.	ES301	HSMC-3	Energy & Environmental Engineering	70	20	10	-	-	100	3	1	-	4
2.	FT302	DC-1	Town Planning & Safety in Construction	70	20	10	-	-	100	3	1	-	4
3.	FT303	DC-2	Nuclear Safety and Radioactive Materials	70	20	10	30	20	150	3	-	2	4
4.	FT304	DC-3	Industrial Hygiene & Occupational Health	70	20	10	30	20	150	3	-	2	4
5.	FT305	DC-4	Safety Engineering & Its Industrial Application	70	20	10	30	20	150	3	-	2	4
6.	FT306	DLC-3	Field Training in Rescue Operations	-	-	-	30	20	50	-	-	4	2
7.	BT107	DLC-1	Evaluation of Internship-I completed at I year level	-	-	-	-	50	50			4	2
8.	BT307	DLC-4	90 hrs Internship based on using various softwares –Internship -II	To be completed anytime during Third/ Fourth semester. Its evaluation/credit to be added in fifth semester.									
			Total	350	100	50	120	130	750	15	2	14	24
9.	BT308	MC	Indian Constitution	Non-credit course									
NC301		NSS/NCC											

*Students can earn additional credits from the University recognized MOOC courses.

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