Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

New Scheme of Examination as per AICTE Flexible Curricula
VII Semester Bachelor of Technology (B.Tech.) [Fire Technology & Safety Engineering/Safety and Fire Engineering]

(w.e.f. July, 2020)

S.No.	Subject Code	Category	Subject Name	Maximum Marks Allotted					Contact Hours				
				Theory			Practical		Total	per week			Total
				End Sem.	Mid Sem. Exam.	Quiz/ Assignment	End Sem	Term work Lab Work & Sessional	Marks	L	Т	P	Credits
1.	FT-701	DC	Heat Transfer	70	20	10	30	20	150	2	1	2	4
2.	FT-702	DE	Departmental Elective	70	20	10	-	-	100	3	1	1	4
3.	FT-703	OE	Open Elective	70	20	10	-	-	100	3	0	0	3
4.	FT-704	D Lab	Fire Fighting Drills	-		-	30	20	50	-	-	6	3
5.	FT-705	O/E lab	Fire Protection Lab	-	-	-	30	20	50	-	-	6	3
6.	FT-706	P	Major Project-I	-	-	-	100	50	150	-	-	8	4
7.	FT-607		Evaluation of Internship -III	-	-	-	-	100	100	-	-	6	3
8.	Additional Credits [#]	#Additional credits can be earned through successful completion of credit based MOOC's Courses available on SWAYAM platform (MHRD) at respective UG level.											
			Total	210	60	30	190	210	700	8	2	28	24

Departmental Electives	Open Electives		
702(A) Fire Fighting Installation	703(A) Electrical Fire Safety		
702 (B) Special Fire Hazards	703(B) Safety in Textile Industry		
	703(C) Safety in Mines		

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