

**GOVERNMENT OF GOA
GOA STATE FIRE FORCE TRAINING CENTRE
DIRECTORATE OF FIRE & EMERGENCY SERVICES
ST. INEZ, PANAJI, GOA**

COURSE: FAMILIARIZATION COURSE IN GENERAL FIRE FIGHTING.

COURSE DURATION

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|--|---|----|-----|
| 1. Duration of Course | : | 01 | Day |
| 2. No. of working days available | : | 01 | Day |
| 3. Full working days | : | 01 | |
| 4. Nos. of Periods in full working day | : | 08 | |
| 5. No. of Periods available | : | 08 | |

DAILY SCHEDULE

Duration	Programme	Duration	Programme
09.00 – 09.40	1 st Period	12.40 – 14.30	Lunch Break
09.40 – 10.20	2 nd Period	14.30 – 15.30	6 th Period
10.30 – 11.10	3 rd Period	15.30 – 16.30	7 th Period
11.10 – 11.50	4 th Period	16.30 – 17.20	8 th Period
12.00 – 12.40	5 th Period		

BLOCK SYLLABUS

Sr. No.	Subject	Periods to be assigned		
		Theory	Practical	Total
1.	Registration, Inauguration and Introduction to Course	01	-	01
2.	Nomenclature of Fire Fighting Equipment	01	-	01
3.	Basic Principles of Chemistry of Fire and Fire Extinguishers	01	02	03
4.	Hose Drill and demonstration different types of nozzles, branch, breeching and collecting heads.	--	02	02
5.	Course Review, Feedback & Valedictory	01	--	01
Total:-		04	04	08

DETAILED SYLLABUS

Sr. No.	Subject	Periods to be assigned		
		Theory	Practical	Total
1.	Registration, Inauguration and Introduction to Course	01	-	01
2.	Nomenclature of Fire Fighting Equipment – Hose, Hose Fittings, Hydrant fittings, Fire Pumps.	01	-	01
3.	Basic Principles of Chemistry of Fire and Fire Extinguishers – Classification of Fire and types of extinguishers, maintenance, method of operation and reference to relevant IS	01	02	03
4.	Hose Drill and demonstration different types of nozzles, branch, breeching and collecting heads with Fire Pump.	--	01	02
5.	Instructional Film.	--	--	01
6.	Course Review, Feedback & Valedictory	01	--	01
Total:-		04	04	08