

Basic training on Fire Safety



Training on Basic Fire Safety

Venue: Classroom no:3, First floor, GIDM Campus, Gandhinagar

Training Schedule

DAY-1: 18 th Nov,2024				
Time	Name of Topic	Resource person		
10.30-11.00	Welcome & Introduction Registration Pre-test	GIDM/GSFA		
11.00-12.15	 Fire Science and Combustion: Introduction to Chemistry and Physics of Fire Heat Transfer Hazards and Risk 	Shri. A. B. Rathod, TSPM, GIDM		
12.15-12.30	TEA BREAK			
12.30-13.45	 Fire Science and Combustion - Cont. Combustion Process Fire Extinguishment Extinguishment Agents 	Shri. A. B. Rathod, TSPM, GIDM		
13.45-14.45	LUNCH			
14.45-15.45	 Fire Service setup, Firefighting Procedures & Fire Brigade Features in Buildings Function of Fire Service in Government setup Current Fire Service setup in Urban and Non-urban areas in Gujarat Understanding Fire Service hierarchy and ranks in other states and Gujarat Different types of Firefighting vehicles and equipment used by Fire Services Legislations (Act, Rules & Regulations) 	TBD		
15.45–16.00	TEA BREAK			
16.00-16.30	 Code of ethics and discipline in uniform service Practical Firemanship Watch room /control room duty 	TBD		



16.00-18.00

Basic training on Fire Safety



GSFA

		BUILDING
16.30–17.45	Fire Extinguishers Introduction & Background Different Types Relevant Indian Standards Inspection and Maintenance Standard operating procedures Practical Demonstration Q&A	GSFA
	DAY-2:19th Nov,2024	
Time	Name of Topic	Resource person
07.00-09.00	Squad Drill	GSFA
09.00-10.00	Breakfast	
10.30-11.45	 Hose and Hose Fittings: Introduction & Background Different Types Relevant Indian Standards 	Shri. Abhishek Sawant, STO, Karjan
11.45-12.00	TEA BREAK	
12.00–13.15	 Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A 	Shri. Abhishek Sawant, STO, Karjan
13.15- 14.15	LUNCH	
14.15–15.45	 BA Set Introduction & Background Different Types Relevant Indian Standards Inspection and Maintenance Standard operating procedures Q&A 	Shri. Abhishek Sawant, STO, Karjan
15.45-16.00	TEA BREAK	

Hose Drill & BA Set Drill



Basic training on Fire Safety



DAY3:20 th Nov,2024				
Time	Name of Topic	Resource person		
07.00-09.00	Squad Drill	GSFA		
09.00-10.00	Breakfast			
10.30-11.45	 Pump and Pump Operations Introduction & Background Different Types Relevant Indian Standards 	Shri. Snehal Modi, STO, Patan		
11.45–12.00	TEA BREAK			
12.00-13.15	 Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A 	Shri. Snehal Modi, STO, Patan		
13.15-14.15	LUNCH			
14.15–15.45	Six men Pump Drill	GSFA		
15.45–16.00	TEA BREAK			
16.00-18.00	Water Tender Drill	GSFA		
DAY4:21st Nov,2024				
Time	Name of Topic	Resource person		
07.00-09.00	Squad Drill	GSFA		
09.00-10.00	Breakfast			
10.30-11.45	 Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards 	AMC		
11.45-12.00	TEA BREAK			
12.00-13.15	 Ladder and ladder operations Inspection and Maintenance Standard operating procedures Q&A 	AMC		
13.15-14.15	LUNCH			
14.15–15.45	 Ropes and line Hands-on Experience on application of various types of knots and lines. 	GSFA		
15.45–16.00	TEA BREAK			
	4 Men Ladder Drill land Rope Rescue Drills			



Basic training on Fire Safety



DAY5:22 nd Nov,2024				
Time	Name of Topic	Resource person		
07.00-09.00	Squad Drill	GSFA		
09.00-10.00	Breakfast			
10.30-14.00	Visit to Prahladnagar Fire Station, Ahmedabad Fire & Emergency Services & Practical demonstration of various Fire Fighting and Rescue equipment at Fire station.	Chief Fire Officer, Ahmedabad Fire & Emergency Services (AFES)		
14.00-15.00	LUNCH			
15.00-16.30	Post Test& Wrap-up	GIDM/GSFA		