

Basic training on Fire Safety



Training on Basic Fire Safety

Venue:Classroomno:3,Firstfloor, GIDM Campus, Gandhinagar

TrainingSchedule

DAY-1: 09 th June, 2025				
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 Hazardsand Risk 	Shri Ankit Rathod, TSPM, GIDM		
12.15-12.30	TEABREAK			
12.30-13.45	 Fire Science and Combustion-Cont. Combustion Process Fire Extinguishment Extinguishment Agents 	Shri Ankit Rathod, TSPM, GIDM		
13.45-14.45	LUNCH			
14.45–15.45	 Fire Service setup, Fire fighting 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 hierarchyandranksinotherstates and Gujarat Different types of Firefighting vehicles and equipment used by Fire Services Legislations(Act,Rules&Regulations) 	GSFA		
15.45–16.00 16.00–16.30	 TEABREAK Code of ethics and discipline in uniform service Practical Firemanship Watchroom / control room duty 	GSFA		



16.00-18.00

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GSFA

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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: 10 th June, 2025	
Time	Name of Topic	Resource person
07.00-09.00	Squad Drill	GSFA
09.00-10.00	Breakfast	
10.30–11.45	 Hose and HoseFittings: Introduction & Background Different Types Relevant Indian Standards 	Shri. Ravirajsinh Chavda, STO, Veraval
11.45-12.00	TEABREAK	
12.00-13.15	 Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A 	Shri. Ravirajsinh Chavda, STO, Veraval
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. Ravirajsinh Chavda, STO, Veraval
15.45-16.00	TEABREAK	

Hose Drill & BA Set Drill



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DAY3: 11 th June, 2025				
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. Ravirajsinh Chavda, STO, Veraval		
11.45–12.00	TEABREAK			
12.00-13.15	 Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A 	Shri. Ravirajsinh Chavda, STO, Veraval		
13.15-14.15	LUNCH			
14.15–15.45	Six men Pump Drill	GSFA		
15.45-16.00	TEABREAK			
16.00–18.00	WaterTender Drill	GSFA		
DAY4: 12 th June, 2025				
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 	A.M.C		
11.45-12.00	TEABREAK			
12.00-13.15	 Ladder and ladder operations Inspection and Maintenance Standard operating procedures Q&A 	A.M.C		
13.15-14.15	LUNCH			
14.15–15.45	Ropes and line Hands-onExperience on application of various types of knots and lines.	GSFA		
15.45–16.00	TEABREAK			
16.00-18.00	4 Men Ladder Drill land Rope Rescue Drills	GSFA		



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DAY5: 13 th June, 2025				
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		