



Basic training on Fire Safety

Training on Basic Fire Safety

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

Training Schedule

DAY-1:20 th Nov,2023		
Time	Name of Topic	Resource person
10.30-11.00	Welcome & Introduction - Registration - Pre-test	GSFA
11.00-12.15	Fire Science and Combustion: - Introduction to Chemistry and Physics of Fire - Heat Transfer - Hazards and Risk	Mr. Ankitkumar Rathod, TSPM, GIDM
12.15-12.30	TEA BREAK	
12.30-13.45	Fire Science and Combustion- Cont. - Combustion Process - Fire Extinguishment - Extinguishment Agents	Mr. Ankitkumar Rathod, TSPM, GIDM
13.45-14.45	LUNCH	
14.45-15.45	Fire Services setup, Firefighting Procedures & Fire Brigade Features in Buildings - Function of Fire Service in Government setup - Current Fire Services 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)	Shri VNSolanki, Chief Executive, GSFA
15.45-16.00	TEA BREAK	
16.00-16.30	- Code of ethics and discipline in uniform service - Practical Firemanship - Watchroom/control room duty	Shri VNSolanki, Chief Executive, GSFA



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16.30–17.45	FireExtinguishers • Introduction&Background • DifferentTypes • RelevantIndianStandards • InspectionandMaintenance • Standardoperatingprocedures • PracticalDemonstration • Q&A	GSFA
DAY-2:21st Nov,2023		
Time	NameofTopic	Resourceperson
07.00–09.00	SquadDrill	GSFA
09.00–10.00	Breakfast	
10.30–11.45	HoseandHoseFittings: • Introduction&Background • DifferentTypes • RelevantIndianStandards	Mr. Hardik Gadhvi, S.T.O, RMC
11.45–12.00	TEA BREAK	
12.00–13.15	HoseandHoseFittings: • InspectionandMaintenance • Standardoperatingprocedures • Q&A	Mr. Hardik Gadhvi, S.T.O, RMC
13.15– 14.15	LUNCH	
14.15–15.45	BA Set • Introduction&Background • DifferentTypes • RelevantIndianStandards • InspectionandMaintenance • Standardoperatingprocedures • Q&A	Mr. Hardik Gadhvi, S.T.O, RMC
15.45–16.00	TEA BREAK	
16.00–18.00	HoseDrill&BASet Drill	GSFA



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DAY3:22 nd Nov,2023		
Time	NameofTopic	Resourceperson
07.00-09.00	SquadDrill	GSFA
09.00-10.00	Breakfast	
10.30-11.45	PumpandPumpOperations • Introduction&Background • DifferentTypes • RelevantIndianStandards	Ahmedabad Fire Services
11.45-12.00	TEA BREAK	
12.00-13.15	PumpandPumpOperations • InspectionandMaintenance • Standardoperatingprocedures • Q&A	Ahmedabad Fire Services
13.15-14.15	LUNCH	
14.15-15.45	SixmenPumpDrill	GSFA
15.45-16.00	TEA BREAK	
16.00-18.00	WaterTenderDrill	GSFA
DAY4:23 rd Nov,2023		
Time	NameofTopic	Resourceperson
07.00-09.00	SquadDrill	GSFA
09.00-10.00	Breakfast	
10.30-11.45	Ladderandladderoperations • Introduction&Background • DifferentTypes • RelevantIndianStandards	Mr.Snehal Modi, S.T.O, Patan
11.45-12.00	TEA BREAK	
12.00-13.15	Ladderandladderoperations • InspectionandMaintenance • Standardoperatingprocedures • Q&A	Mr.Snehal Modi, S.T.O, Patan
13.15-14.15	LUNCH	
14.15-15.45	Ropesand line • Hands-onExperienceonapplicationof various types of knots and lines.	GSFA
15.45-16.00	TEA BREAK	
16.00-18.00	4MenLadderDrillandRopeRescueDrills	GSFA



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DAY5:24 th Nov,2023		
Time	NameofTopic	Resourceperson
07.00-09.00	SquadDrill	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	GSFA