



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 Dec,2023		
Time	Name of Topic	Resource person
10.30-11.00	Welcome & Introduction <ul style="list-style-type: none">RegistrationPre-test	GSFA
11.00-12.15	Fire Science and Combustion: <ul style="list-style-type: none">Introduction to Chemistry and Physics of FireHeat TransferHazards and Risk	Mr. Ankit Kumar Rathod, TSPM, GIDM
12.15-12.30	TEA BREAK	
12.30-13.45	Fire Science and Combustion- Cont. <ul style="list-style-type: none">Combustion ProcessFire ExtinguishmentExtinguishment Agents	Mr. Ankit Kumar Rathod, TSPM, GIDM
13.45-14.45	LUNCH	
14.45-15.45	Fire Service Setup, Firefighting Procedures & Fire Brigade Features in Buildings <ul style="list-style-type: none">Function of Fire Service in Government setupCurrent Fire Service setup in Urban and Non-urban areas in GujaratUnderstanding Fire Service hierarchy and ranks in other states and GujaratDifferent types of firefighting vehicles and equipment used by Fire ServicesLegislations (Act, Rules & Regulations)	Shri VNSolanki, Chief Executive, GSFA
15.45-16.00	TEA BREAK	
16.00-16.30	<ul style="list-style-type: none">Code of ethics and discipline in uniform servicePractical FiremanshipWatchroom/control room duty	Shri VNSolanki, Chief Executive, GSFA



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16.30–17.45	Fire Extinguishers <ul style="list-style-type: none"> • Introduction & Background • Different Types • Relevant Indian Standards • Inspection and Maintenance • Standard operating procedures • Practical Demonstration • Q&A 	GSFA
DAY-2: 19th Dec, 2023		
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: <ul style="list-style-type: none"> • Introduction & Background • Different Types • Relevant Indian Standards 	TBD
11.45–12.00	TEA BREAK	
12.00–13.15	Hose and Hose Fittings: <ul style="list-style-type: none"> • Inspection and Maintenance • Standard operating procedures • Q&A 	TBD
13.15–14.15	LUNCH	
14.15–15.45	BA Set <ul style="list-style-type: none"> • Introduction & Background • Different Types • Relevant Indian Standards • Inspection and Maintenance • Standard operating procedures • Q&A 	TBD
15.45–16.00	TEA BREAK	
16.00–18.00	Hose Drill & BA Set Drill	GSFA



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DAY3:20 th Dec,2023		
Time	NameofTopic	Resourceperson
07.00-09.00	SquadDrill	GSFA
09.00-10.00	Breakfast	
10.30-11.45	PumpandPumpOperations <ul style="list-style-type: none"> • Introduction&Background • DifferentTypes • RelevantIndianStandards 	Ahmedabad Fire Services
11.45-12.00	TEA BREAK	
12.00-13.15	PumpandPumpOperations <ul style="list-style-type: none"> • 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
DAY4:21 st Dec,2023		
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 <ul style="list-style-type: none"> • Introduction & Background • Different Types • Relevant Indian Standards 	Mr. H.C Gadhvai, STO, Amreli
11.45-12.00	TEA BREAK	
12.00-13.15	Ladder and ladder operations <ul style="list-style-type: none"> • Inspection and Maintenance • Standard operating procedures • Q&A 	Mr. H.C Gadhvai, STO, Amreli
13.15-14.15	LUNCH	
14.15-15.45	Ropes and line <ul style="list-style-type: none"> • Hands-on Experience on application of various types of knots and lines. 	GSFA
15.45-16.00	TEA BREAK	
16.00-18.00	4MenLadderDrillandRopeRescueDrills	GSFA



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DAY5:22 nd Dec,2023		
Time	Name of Topic	Resource person
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