



Training on Basic Fire Safety Venue: GIDM Campus, Gandhinagar

Training Schedule

DAY-1: 13 February.2023			
Time	Name of Topic	Resource person	
10.30 - 11.00	Welcome & Introduction Registration Pre-test	GIDM/GSIFST	
11.00 – 12.15	 Fire Science and Combustion: Introduction to Chemistry and Physics of Fire Heat Transfer Hazards and Risk 	Mr. 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 	Mr. 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) 	Shri Paresh Vyas, Fire Advisor Government of Gujarat	
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 	Shri Paresh Vyas, Fire Advisor Government of Gujarat	





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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 	Shri.Naitik Bhatt Station fire officer (AFES)		
DAY-2: 14 February 2023				
Time	Name of Topic	Resource person		
07.00 - 09.00	Squad Drill	GSIFST/GFA		
09.00 - 10.00	Breakfast			
10.30 - 11.45	 Hose and Hose Fittings: Introduction & Background Different Types Relevant Indian Standards 	Mr. A.B.Rathod, TSPM, GIDM		
11.45 - 12.00	TEA BREAK			
11.45 - 12.00 12.00 - 13.15		Mr. A.B.Rathod, TSPM, GIDM		
	TEA BREAK Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures	· ·		
12.00 - 13.15	TEA BREAK Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A	· ·		
12.00 - 13.15 13.15 - 14.15	TEA BREAK Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A LUNCH BA Set Introduction & Background Different Types Relevant Indian Standards Inspection and Maintenance Standard operating procedures	TSPM, GIDM Mr. Himanshu Patel,		





DAY 3: 15.February.2023				
Time	Name of Topic	Resource person		
07.00 - 09.00	Squad Drill	GSIFST/GFA		
09.00 - 10.00	Breakfast			
10.30 - 11.45	 Pump and Pump Operations Introduction & Background Different Types Relevant Indian Standards 	Mr. Kaizad Dastoor, CFO, Gandhinagar		
11.45 – 12.00	TEA BREAK			
12.00 - 13.15	 Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A 	Mr. Kaizad Dastoor, CFO, Gandhinagar		
13.15 – 14.15	LUNCH			
14.15 – 15.45	Six men Pump Drill	GSIFST/GFA		
15.45 – 16.00	TEA BREAK			
16.00 – 18.00	Water Tender Drill	GSIFST/GFA		
DAY 4: 16.February.2023				
Time	Name of Topic	Resource person		
07.00 – 09.00	Squad Drill	GSIFST/GFA		
09.00 - 10.00	Breakfast			
10.30 - 11.45	 Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards 	Shri.Naitik Bhatt Station fire officer (AFES)		
10.30 - 11.45 11.45 - 12.00	Introduction & BackgroundDifferent Types	Station fire officer		
	Introduction & BackgroundDifferent TypesRelevant Indian Standards	Station fire officer		
11.45 - 12.00	 Introduction & Background Different Types Relevant Indian Standards TEA BREAK Ladder and ladder operations Inspection and Maintenance Standard operating procedures 	Station fire officer (AFES) Shri.Naitik Bhatt Station fire officer		
11.45 - 12.00 12.00 - 13.15 13.15 - 14.15 14.15 - 15.45	 Introduction & Background Different Types Relevant Indian Standards TEA BREAK Ladder and ladder operations Inspection and Maintenance Standard operating procedures Q&A LUNCH Ropes and line Hands-on Experience on application of various types of knots and lines. 	Station fire officer (AFES) Shri.Naitik Bhatt Station fire officer		
11.45 - 12.00 12.00 - 13.15 13.15 - 14.15	 Introduction & Background Different Types Relevant Indian Standards TEA BREAK Ladder and ladder operations Inspection and Maintenance Standard operating procedures Q&A LUNCH Ropes and line Hands-on Experience on application of 	Station fire officer (AFES) Shri.Naitik Bhatt Station fire officer (AFES) Mr. S M Sheikh, STO,		





DAY 5: 17.February.2023				
Time	Name of Topic	Resource person		
07.00 - 09.00	Squad Drill	GSIFST/GFA		
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.	Mr. Inayat Sheikh, Divisional Officer, AFES		
14.00 – 15.00	LUNCH			
15.00- 16.30	Post Test & Wrap-up	GIDM/GSIFST		



