



Training on Basic Fire Safety

Venue:Classroom no: 3, First floor, GIDM Campus, Gandhinagar <u>Training Schedule</u>

DAY-1 08th July,2024				
Time	Name of Topic	Resource person		
10.30-11.00	Welcome & IntroductionRegistrationPre-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 FireServices • Legislations (Act, Rules & Regulations)	Shri. V.N Solanki, Chief Executive, GSFA		
15.45–16.00	TEA BREAK			
16.00-16.30	 Code of ethics and discipline in uniform service Practical Fireman ship Watch room /control room duty 	Shri. V.N Solanki, Chief Executive, 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 09th July,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. Anwar Gajan, Sub Officer, JMC		
11.45-12.00	TEA BREAK			
12.00-13.15	 Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A 	Shri. Anwar Gajan, Sub Officer, JMC		
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. Anwar Gajan, Sub Officer JMC		
15.45-16.00	TEA BREAK			





DAY3 10 th July,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. Anwar Gajan, Sub Officer, JMC	
11.45–12.00	TEA BREAK		
12.00-13.15	 Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A 	Shri. Anwar Gajan, Sub Officer, JMC	
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 11 th July,2024		
Time	Name of Topic	Docource nercen	
	-	Resource person	
07.00-09.00	Squad Drill	GSFA	
	Squad Drill Breakfast	†	
07.00-09.00	Squad Drill	†	
07.00-09.00 09.00-10.00	Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types	GSFA Shri. Abhisek Sawant,	
07.00-09.00 09.00-10.00 10.30-11.45 11.45-12.00 12.00-13.15	Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards TEA BREAK Ladder and ladder operations Inspection and Maintenance Standard operating procedures Q&A	GSFA Shri. Abhisek Sawant,	
07.00-09.00 09.00-10.00 10.30-11.45 11.45-12.00 12.00-13.15	Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards TEA BREAK Ladder and ladder operations Inspection and Maintenance Standard operating procedures Q&A LUNCH	Shri. Abhisek Sawant, S.T.O, Karjan Shri. Abhisek Sawant,	
07.00-09.00 09.00-10.00 10.30-11.45 11.45-12.00 12.00-13.15 13.15-14.15 14.15-15.45	Squad Drill Breakfast Ladder and ladder operations 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.	Shri. Abhisek Sawant, S.T.O, Karjan Shri. Abhisek Sawant,	
07.00-09.00 09.00-10.00 10.30-11.45 11.45-12.00 12.00-13.15	Squad Drill Breakfast Ladder and ladder operations 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	Shri. Abhisek Sawant, S.T.O, Karjan Shri. Abhisek Sawant, S.T.O, Karjan	





DAY5 12th July,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, Ahemdabad Fire & Emergency Services &Practical demonstration of various Fire Fighting and Rescue equipment at Fire station.	Chief Fire Officer, Ahemdabad Fire & Emergency Services (AFES)		
14.00-15.00	LUNCH			
15.00-16.30	Post Test& Wrap-up	GIDM/GSFA		