



Annexure- 1

Training: - Basic Fire Safety

Target Group: -Fireman/Sainik/Marshal (In-service) **Venue**: Classroom No; - 03 GIDM Campus, Gandhinagar

Training Schedule

DAY-1: 1st May,2023		
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 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.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 Firemanship Watch room/ control room duty 	Shri.V.N Solanki Chief Executive GSFA





16.30 - 17.45	Fire Extinguishers Introduction & Background Different Types Relevant Indian Standards Inspection and Maintenance Standard operating procedures Practical Demonstration Q&A	Mr. S M Sheikh, STO,GSFA
Time	DAY-2: 2 nd May, 2023	December 2000
Time 07.00 – 09.00	Name of Topic	Resource person GSFA
09.00 - 10.00	Squad Drill Breakfast	GSFA
10.30 - 11.45	 Hose and Hose Fittings: Introduction & Background Different Types Relevant Indian Standards 	Shri. Himanshu Patel, RFO, Gandhinagar
11.45 – 12.00	TEA BREAK	
	Hose and Hose Fittings:	Shri. Himanshu Patel,
12.00 – 13.15	Inspection and MaintenanceStandard operating proceduresQ&A	RFO, Gandhinagar
12.00 - 13.15 13.15 - 14.15	 Standard operating procedures 	RFO, Gandhinagar
	Standard operating proceduresQ&A	RFO, Gandhinagar Shri. Himanshu Patel, RFO, Gandhinagar
13.15 - 14.15	 Standard operating procedures Q&A LUNCH BA Set Introduction & Background Different Types Relevant Indian Standards Inspection and Maintenance Standard operating procedures 	Shri. Himanshu Patel,





DAY 3: 3 rd May,2023			
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. Akshay Jaiswal Assistant Technical VMC	
11.45 – 12.00	TEA BREAK		
12.00 - 13.15	 Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A 	Shri. Akshay Jaiswal Assistant Technical VMC	
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	
DAY 4: 4 th May ,2023			
Time	Name of Topic	Resource person	
07.00 – 09.00	Squad Drill	GSFA	
07.00 - 09.00 09.00 - 10.00	Squad Drill Breakfast		
		GSFA Shri.H.C.Gadhvi Fire officer Amreli Municipality	
09.00 - 10.00	Breakfast Ladder and ladder operations Introduction & Background Different Types	Shri.H.C.Gadhvi Fire officer	
09.00 - 10.00 10.30 - 11.45	Breakfast Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards	Shri.H.C.Gadhvi Fire officer	
09.00 - 10.00 10.30 - 11.45 11.45 - 12.00	Breakfast Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards TEA BREAK Ladder and ladder operations Inspection and Maintenance Standard operating procedures	Shri.H.C.Gadhvi Fire officer Amreli Municipality Shri.H.C.Gadhvi Fire officer	
09.00 - 10.00 10.30 - 11.45 11.45 - 12.00 12.00 - 13.15	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	Shri.H.C.Gadhvi Fire officer Amreli Municipality Shri.H.C.Gadhvi Fire officer	
09.00 - 10.00 10.30 - 11.45 11.45 - 12.00 12.00 - 13.15 13.15 - 14.15	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	Shri.H.C.Gadhvi Fire officer Amreli Municipality Shri.H.C.Gadhvi Fire officer Amreli Municipality Mr. S M Sheikh, STO,	





DAY 5: 5th May.2023			
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 and emergency Services	
14.00 – 15.00	LUNCH		
15.00- 16.30	Post Test & Wrap-up	GSFA	