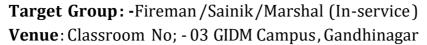


Basic training on Fire Safety

Annexure- 1

Training: - Basic Fire Safety



Training Schedule



DAY-1: 17 th July,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.Paresh Vyas Fire Advisor ,GoG		
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 	Shr.Paresh Vyas Fire Advisor ,GoG		

16.30 - 17.45	Fire Extinguishers Introduction & Background Different Types Relevant Indian Standards Inspection and Maintenance Standard operating procedures Practical Demonstration	GSFA
	• Q&A DAY-2: 18th July, 2023	
Time	Resource person	
07.00 - 09.00	Name of Topic Squad Drill	GSFA
09.00 - 10.00	Breakfast	GOLIA
10.30 - 11.45	 Hose and Hose Fittings: Introduction & Background Different Types Relevant Indian Standards 	Mr. Nitik Bhatt, S.T.O,AMC
11.45 – 12.00	TEA BREAK	
12.00 - 13.15	 Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A 	Mr. Nitik Bhatt, S.T.O,AMC
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 	Mr. Nitik Bhatt, S.T.O,AMC
15.45 – 16.00	TEA BREAK	

GSFA

16.00 - 18.00

Hose Drill & B A Set Drill

DAY 3: , 19th July 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. Himanshu Patel, RFO, Gandhinagar			
11.45 – 12.00	TEA BREAK				
12.00 - 13.15	 Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A 	Shri. Himanshu Patel, RFO, Gandhinagar			
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: 20 th July ,2023					
Time	Name of Topic	Resource person			
07.00 - 09.00	Name of Topic Squad Drill	Resource person GSFA			
	Name of Topic	GSFA			
07.00 - 09.00	Name of Topic Squad Drill	-			
07.00 - 09.00 09.00 - 10.00	Name of Topic Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types	GSFA Mr. Abhishek Sawant , S.T.O,			
07.00 - 09.00 09.00 - 10.00 10.30 - 11.45 11.45 - 12.00 12.00 - 13.15	Name of Topic Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards	GSFA Mr. Abhishek Sawant , S.T.O,			
07.00 - 09.00 09.00 - 10.00 10.30 - 11.45 11.45 - 12.00	Name of Topic 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	Mr. Abhishek Sawant , S.T.O, Karjan Nagarpaliak Mr. Abhishek Sawant , S.T.O,			
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.	Mr. Abhishek Sawant , S.T.O, Karjan Nagarpaliak Mr. Abhishek Sawant , S.T.O,			
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 of	Mr. Abhishek Sawant , S.T.O, Karjan Nagarpaliak Mr. Abhishek Sawant , S.T.O, Karjan Nagarpaliak			

DAY 5: 21 st July .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	GIDM/GSFA			