



## Basics training on Fire Safety

### Training on Basic Fire Safety

Venue: Classroom no:3, First floor, GIDM Campus, Gandhinagar

#### Training Schedule

DAY-1 (30/06/2026)		
Time	Name of Topic	Resource person
10.30-11.00	Welcome & Introduction <ul style="list-style-type: none"><li>Registration</li><li>Pre-test</li></ul>	GSFA/GIDM
11.00-12.15	<b>Fire Science and Combustion:</b> <ul style="list-style-type: none"><li>Introduction to Chemistry and Physics of Fire</li><li>Heat Transfer</li><li>Hazards and Risk</li></ul>	SHRI HARDIK P. GADHVI (FIRE EXPERT)
12.15-12.30	<b>TEABREAK</b>	
12.30-13.45	<b>Fire Science and Combustion-Cont.</b> <ul style="list-style-type: none"><li>Combustion Process</li><li>Fire Extinguishment</li><li>Extinguishment Agents</li></ul>	SHRI HARDIK P. GADHVI (FIRE EXPERT)
13.45-14.45	<b>LUNCH</b>	
14.45-15.45	<b>Fire Service setup ,Firefighting Procedures&amp; Fire Brigade Features in Buildings</b> <ul style="list-style-type: none"><li>Function of Fire Service in Government setup</li><li>Current Fire Service setup in Urban and Non-urban areas in Gujarat</li><li>Understanding Fire Service hierarchy and ranks in other states and Gujarat</li><li>Different types of Firefighting vehicles and equipment used by Fire Services</li><li><b>Legislations(Act, Rules &amp; Regulations)</b></li></ul>	SHRI V.N. SOLANKI (ASST. DIRECTOR STATE FIRE)
15.45-16.00	<b>TEABREAK</b>	
16.00-16.30	<ul style="list-style-type: none"><li>Code of ethics and discipline in uniform service</li><li>Practical Fireman ship</li><li>Watch-room/Control room duty</li></ul>	SHRI V.N. SOLANKI (ASST. DIRECTOR STATE FIRE)



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16.30-17.45	<b>Fire Extinguishers</b> <ul style="list-style-type: none"> <li>• Introduction &amp; Background</li> <li>• Different Types</li> <li>• Relevant Indian Standards</li> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• <b>Practical Demonstration</b></li> <li>• Q&amp;A</li> </ul>	SHRI ANNIRUDHSINH ZALA (STATION OFFICER GANDHINAGAR MAHANAGARPALIK A)
<b>DAY-2(1/07/2026)</b>		
<b>Time</b>	<b>Name of Topic</b>	<b>Resource person</b>
07.00-09.00	Squad Drill	GSFA
09.00-10.00	<b>Breakfast</b>	
10.30-11.45	<b>Hose and Hose Fittings:</b> <ul style="list-style-type: none"> <li>• Introduction &amp; Background</li> <li>• Different Types</li> <li>• Relevant Indian Standards</li> </ul>	SHRI HARDIK P. GADHVI (FIRE EXPERT)
11.45-12.00	<b>TEABREAK</b>	
12.00-13.15	<b>Hose and Hose Fittings:</b> <ul style="list-style-type: none"> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• Q&amp;A</li> </ul>	SHRI HARDIK P. GADHVI (FIRE EXPERT)
13.15-14.15	<b>LUNCH</b>	
14.15-15.45	<b>BA Set</b> <ul style="list-style-type: none"> <li>• Introduction &amp; Background</li> <li>• Different Types</li> <li>• Relevant Indian Standards</li> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• Q&amp;A</li> </ul>	SHRI HARDIK P. GADHVI (FIRE EXPERT)
15.45-16.00	<b>TEABREAK</b>	
16.00-18.00	<b>Hose Drill &amp; B.A. Set Drill</b>	SHRI S.M.SHAIKH (RETD. SO, G'NAGAR)



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<b>DAY3(2/07/2026)</b>		
<b>Time</b>	<b>Name of Topic</b>	<b>Resource person</b>
07.00-09.00	Squad Drill	GSFA
09.00-10.00	<b>Breakfast</b>	
10.30-11.45	<b>Pump and Pump Operations</b> <ul style="list-style-type: none"> <li>• Introduction &amp; Background</li> <li>• Different Types</li> <li>• Relevant Indian Standards</li> </ul>	SHRI ANNIRUDHSINH ZALA (STATION OFFICER GANDHINAGAR MAHANAGARPALIK A)
11.45-12.00	<b>TEABREAK</b>	
12.00-13.15	<b>Pump and Pump Operations</b> <ul style="list-style-type: none"> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• Q&amp;A</li> </ul>	SHRI ANNIRUDHSINH ZALA (STATION OFFICER GANDHINAGAR MAHANAGARPALIK A)
13.15-14.15	<b>LUNCH</b>	
14.15-15.45	<b>Sixmen Pump Drill</b>	SHRI.S.M.SHAIKH (RETD. SO, G'NAGAR)
15.45-16.00	<b>TEABREAK</b>	
16.00-18.00	<b>Water Tender Drill</b>	SHRI S.M.SHAIKH (RETD. SO, G'NAGAR)
<b>DAY4(3/07/2026)</b>		
<b>Time</b>	<b>Name of Topic</b>	<b>Resource person</b>
07.00-09.00	Squad Drill	GSFA
09.00-10.00	<b>Breakfast</b>	
10.30-11.45	<b>Ladder and ladder operations</b> <ul style="list-style-type: none"> <li>• Introduction &amp; Background</li> <li>• Different Types</li> <li>• Relevant Indian Standards</li> </ul>	SHRI H.C. GADHVI STATION OFFICER AMRELI MUNICIPALITY
11.45-12.00	<b>TEABREAK</b>	
12.00-13.15	<b>Ladder and ladder operations</b> <ul style="list-style-type: none"> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• Q&amp;A</li> </ul>	SHRI H.C. GADHVI STATION OFFICER AMRELI MUNICIPALITY
13.15-14.15	<b>LUNCH</b>	



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14.15–15.45	<b>Ropes and line</b> <ul style="list-style-type: none"> <li>Hands-on Experience on application of various types of knots and lines.</li> </ul>	S.M.SHAIKH (RETD. SO, G'NAGAR)
15.45–16.00	<b>TEABREAK</b>	
16.00–18.00	<b>4MenLadderDrillandRopeRescueDrills</b>	S.M.SHAIKH (RETD. SO, G'NAGAR)
<b>DAY5 (04/07/2026)</b>		
Time	Name of Topic	Resource person
07.00–09.00	Squad Drill	GSFA
09.00–10.00	<b>Breakfast</b>	
10.30–14.00	<b>Visit to GIFT City Fire Station, Gift City</b> Practical demonstration of various Fire Fighting and Rescue equipment at Fire-station.	Chief Fire Officer Gift City, Fire and Emergency Services with GSFA Team
14.00–15.00	<b>LUNCH</b>	
15.00-16.30	<b>Post Test &amp; Wrap-up</b>	GSFA/GIDM



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