



## Basics training on Fire Safety

### Training on Basic Fire Safety

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

#### Training Schedule

DAY-1 (09/02/2026)		
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
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>	Hardik 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>	Hardik 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>	Chief Executive GSFA
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 Firemanship</li><li>Watchroom/Control room duty</li></ul>	Chief Executive GSFA



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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>• RelevantIndian Standards</li> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• <b>PracticalDemonstration</b></li> <li>• Q&amp;A</li> </ul>	S.M.Shaikh (Retired SO, Gandhinagar)
<b>DAY-2 10/02/2026)</b>		
<b>Time</b>	<b>Nameof Topic</b>	<b>Resource person</b>
07.00–09.00	SquadDrill	S.M.Shaikh (Retd. SO, G'nagar)
09.00–10.00	<b>Breakfast</b>	
10.30–11.45	<b>HoseandHoseFittings:</b> <ul style="list-style-type: none"> <li>• Introduction&amp;Background</li> <li>• Different Types</li> <li>• Relevant Indian Standards</li> </ul>	Hardik Gadhvi Fire Expert
11.45–12.00	<b>TEABREAK</b>	
12.00–13.15	<b>HoseandHoseFittings:</b> <ul style="list-style-type: none"> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• Q&amp;A</li> </ul>	Hardik Gadhvi Fire Expert
13.15–14.15	<b>LUNCH</b>	
14.15–15.45	<b>BASet</b> <ul style="list-style-type: none"> <li>• Introduction &amp; Background</li> <li>• Different Types</li> <li>• RelevantIndian Standards</li> <li>• Inspection and Maintenance</li> <li>• Standard operating procedures</li> <li>• Q&amp;A</li> </ul>	Hardik Gadhvi Fire Expert
15.45–16.00	<b>TEABREAK</b>	
16.00–18.00	<b>HoseDrill&amp;BA SetDrill</b>	S.M.Shaikh (Retd. SO, G'nagar)



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DAY3 (11/02/2026)		
Time	Name of Topic	Resource person
07.00–09.00	Squad Drill	S.M.Shaikh (Retd. SO, G'nagar)
09.00–10.00	Breakfast	
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. Anwar Gajan Fire Officer, Jamnagar Municipal Corporation
11.45–12.00	TEABREAK	
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. Anwar Gajan Fire Officer, Jamnagar Municipal Corporation
13.15–14.15	LUNCH	
14.15–15.45	Sixmen Pump Drill	S.M.Shaikh (Retd. SO, G'nagar)
15.45–16.00	TEABREAK	
16.00–18.00	Water Tender Drill	S.M.Shaikh (Retd. SO, G'nagar)
DAY4 (12/02/2026)		
Time	Name of Topic	Resource person
07.00–09.00	Squad Drill	S.M.Shaikh (Retd. SO, G'nagar)
09.00–10.00	Breakfast	
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. Anwar Gajan Fire Officer, Jamnagar Municipal Corporation
11.45–12.00	TEABREAK	
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. Anwar Gajan Fire Officer, Jamnagar Municipal Corporation
13.15–14.15	LUNCH	
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	TEABREAK	



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16.00–18.00	<b>4Men Ladder DrillandRopeRescueDrills</b>	S.M.Shaikh (Retd. SO, G'nagar)
<b>DAY5 (13/02/2026)</b>		
<b>Time</b>	<b>Nameof Topic</b>	<b>Resource person</b>
07.00–09.00	SquadDrill	S.M.Shaikh (Retd. SO, G'nagar)
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 equipmentat Fire station.	Amar Pandey CFO Gift City, Fire and Emergency Services  S.M.Shaikh (Retd. SO, G'nagar)
14.00–15.00	<b>LUNCH</b>	
15.00-16.30	<b>PostTest&amp;Wrap-up</b>	GSFA



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