



Basics Training on Fire-Safety

Training on Basic Fire-Safety

Venue: Classroom no:2, First floor, GIDM Campus, Gandhinagar

Training Schedule

DAY-1 (28/09/2026)		
Time	Name of Topic	Resource person
10.30–11.00	Welcome & Introduction - Registration - Pre-test	GSFA/GIDM
11.00–12.15	Fire Science and Combustion: - Introduction to Chemistry and Physics of Fire - Heat Transfer - Hazards and Risk	Shri Hardik Gadhavi (Fire Expert)
12.15–12.30	TEABREAK	
12.30–13.45	Fire Science and Combustion–Cont. - Combustion Process - Fire Extinguishment - Extinguishment Agents	Shri Hardik Gadhavi (Fire Expert)
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 Aniruddhsinh Zala (Station Officer Gandhinagar Municipal Corporation)
15.45–16.00	TEABREAK	
16.00–16.30	- Code of ethics and discipline in uniform service - Practical Fireman ship - Watch-room/Control room duty	Shri Aniruddhsinh Zala (Station Officer Gandhinagar Municipal Corporation)



Basics Training on Fire-Safety

16.30-17.45	Fire Extinguishers • Introduction & Background • Different Types • Relevant Indian Standards • Inspection and Maintenance • Standard operating procedures • Practical Demonstration • Q&A	Shri Aniruddhsinh Zala (Station Officer Gandhinagar Muncipal Corporation)
DAY-2(29/09/2026)		
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 Hardik Gadhavi (Fire Expert)
11.45-12.00	TEABREAK	
12.00-13.15	Hose and Hose Fittings: • Inspection and Maintenance • Standard operating procedures • Q&A	Shri Hardik Gadhavi (Fire Expert)
13.15-14.15	LUNCH	
14.15-15.45	B.A. Set • Introduction & Background • Different Types • Relevant Indian Standards • Inspection and Maintenance • Standard operating procedures • Q&A	Shri Hardik Gadhavi (Fire Expert)
15.45-16.00	TEABREAK	
16.00-18.00	Hose Drill & B.A. Set Drill	Shri Hardik Barot (Fireman Karjan Nagarpalika)



Basics Training on Fire-Safety

DAY3(30/09/2026)		
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 Aniruddhsinh Zala (Station Officer Gandhinagar Municipal Corporation)
11.45–12.00	TEABREAK	
12.00–13.15	Pump and Pump Operations • Inspection and Maintenance • Standard operating procedures • Q&A	Shri Aniruddhsinh Zala (Station Officer Gandhinagar Municipal Corporation)
13.15–14.15	LUNCH	
14.15–15.45	Six-men Pump Drill	Shri Hardik Barot (Fireman Karjan Nagarpalika)
15.45–16.00	TEABREAK	
16.00–18.00	Water Tender Drill	Shri Hardik Barot (Fireman Karjan Nagarpalika)
DAY4(01/10/2026)		
Time	Name of Topic	Resource person
07.00–09.00	Squad Drill	GSFA
09.00–10.00	Breakfast	
10.30–11.45	Ladder and ladder operations • Introduction & Background • Different Types • Relevant Indian Standards	Shri Santosh Patel (Divisional Officer Ahmedabad Fire & Emergency Services)
11.45–12.00	TEABREAK	
12.00–13.15	Ladder and ladder operations • Inspection and Maintenance • Standard operating procedures • Q&A	Shri Santosh Patel (Divisional Officer Ahmedabad Fire & Emergency Services)
13.15–14.15	LUNCH	



Basics Training on Fire-Safety

14.15-15.15	Ropes and line Hands-on Experience on application of various types of knots and lines.	Shri Hardik Barot (Fireman Karjan Nagarpalika)
15.15-15.30	TEABREAK	
15.30-16.30	4Men Ladder Drill and Rope Rescue Drills	Shri Hardik Barot (Fireman Karjan Nagarpalika)
16:30 – 18:00	Post Test & wrap up	GSFA/GIDM