



Basics Training on Fire-Safety

Training on Basic Fire-Safety

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

Training Schedule

DAY-1 (13/07/2026)		
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	Hardik P. Gadhavi (Fire Expert)
12.15-12.30	TEABREAK	
12.30-13.45	Fire Science and Combustion-Cont. - Combustion Process - Fire Extinguishment - Extinguishment Agents	Hardik P. 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	Mehul Kabariya (Divisional Fire Officer, Junagadh Municipal Corporation)
15.45-16.00	TEABREAK	
16.00-16.30	Legislations(Act, Rules & Regulations) - Code of ethics and discipline in uniform service - Practical Fireman ship - Watch-room/Control room duty	Mehul Kabariya (Divisional Fire Officer, Junagadh Municipal Corporation)



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16.30–17.45	Fire Extinguishers • Introduction & Background • Different Types • Relevant Indian Standards • Inspection and Maintenance • Standard operating procedures • Practical Demonstration • Q&A	Aniruddhsinh Zala Station Officer (Gandhinagar Maha - nagarpalika)
DAY-2(14/07/2026)		
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	Hardik P. Gadhavi (Fire Expert)
11.45–12.00	TEABREAK	
12.00–13.15	Hose and Hose Fittings: • Inspection and Maintenance • Standard operating procedures • Q&A	Hardik P. 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	Hardik P. Gadhavi (Fire Expert)
15.45–16.00	TEABREAK	
16.00–18.00	Hose Drill & B.A. Set Drill	Shri S.M.Shaikh (Retd. SO, G'nagar)



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DAY3(15/07/2026)		
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	Aniruddhsinh Zala Station Officer (Gandhinagar Maha - nagarpalika)
11.45–12.00	TEABREAK	
12.00–13.15	Pump and Pump Operations • Inspection and Maintenance • Standard operating procedures • Q&A	Aniruddhsinh Zala (Station Officer Gandhinagar Maha - nagarpalika)
13.15–14.15	LUNCH	
14.15–15.45	Six-men Pump Drill	Shri S.M.Shaikh (Retd. SO, G'nagar)
15.45–16.00	TEABREAK	
16.00–18.00	Water Tender Drill	Shri S.M.Shaikh (Retd. SO, G'nagar)
DAY4(16/07/2026)		
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	H.C. Gadhavi (Station Officer Amerli municipality)
11.45–12.00	TEABREAK	
12.00–13.15	Ladder and ladder operations • Inspection and Maintenance • Standard operating procedures • Q&A	H.C. Gadhavi (Station Officer Amerli municipality)
13.15–14.15	LUNCH	
14.15–15.45	Ropes and line • Hands-on Experience on application of various types of knots and lines.	Shri S.M.Shaikh (Retd. SO, G'nagar)
15.45–16.00	TEABREAK	



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16.00–18.00	4Men Ladder Drill and Rope Rescue Drills	Shri S.M.Shaikh (Retd. SO, G'nagar)
DAY5 (17/07/2026)		
Time	Name of Topic	Resource person
07.00–09.00	Squad Drill	GSFA
09.00–10.00	Breakfast	
10.30–14.00	Visit to Prahaladnagar Fire Station, Ahmedabad City Practical demonstration of various Fire Fighting and Rescue equipment at Fire-station.	Fire Officer Ahmedabad Fire and Emergency Services with GSFA Team
14.00–15.00	LUNCH	
15.00-16.30	Post Test & Wrap-up	GSFA/GIDM