



Training on Basic Fire Safety Venue: GIDM Campus, Gandhinagar

Training Schedule

| DAY-1: 31.January.2023 | | | |
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| Time | Name of Topic | Resource person | |
| 10.30 - 11.00 | Welcome & Introduction Registration Pre-test | GIDM/GSIFST | |
| 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 V.N.Solanki Principal GSIFST | |
| 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 | Shri V.N.Solanki Principal GSIFST | |





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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 | Mr. A.B.Rathod, TSPM, GIDM | | |
| DAY-2: 01.February 2023 | | | | |
| Time | Name of Topic | Resource person | | |
| 07.00 - 09.00 | Squad Drill | GSIFST/GFA | | |
| 09.00 - 10.00 | Breakfast | | | |
| 10.30 - 11.45 | Hose and Hose Fittings: Introduction & Background Different Types Relevant Indian Standards | Mr. A.B.Rathod, TSPM, GIDM | | |
| 11.45 – 12.00 | TEA BREAK | | | |
| 12.00 - 13.15 | Hose and Hose Fittings: Inspection and Maintenance Standard operating procedures Q&A | Mr. A.B.Rathod, TSPM, GIDM | | |
| 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. Himanshu Patel, RFO, Gandhinagar | | |
| 15.45 - 16.00 | TEA BREAK | | | |
| 16.00 – 18.00 | Hose Drill & B A Set Drill | GSIFST/GFA | | |





| DAY 3: 02.February.2023 | | | | |
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| Time | Name of Topic | Resource person | | |
| 07.00 - 09.00 | Squad Drill | GSIFST/GFA | | |
| 09.00 - 10.00 | Breakfast | | | |
| 10.30 - 11.45 | Pump and Pump Operations Introduction & Background Different Types Relevant Indian Standards | Mr. Kaizad Dastoor, CFO, Gandhinagar | | |
| 11.45 – 12.00 | TEA BREAK | | | |
| 12.00 - 13.15 | Pump and Pump Operations Inspection and Maintenance Standard operating procedures Q&A | Mr. Kaizad Dastoor, CFO, Gandhinagar | | |
| 13.15 - 14.15 | LUNCH | | | |
| 14.15 – 15.45 | Six men Pump Drill | GSIFST/GFA | | |
| 15.45 - 16.00 | TEA BREAK | | | |
| 16.00 – 18.00 | Water Tender Drill | GSIFST/GFA | | |
| DAY 4: 03.February.2023 | | | | |
| | DAT 4: 05.Febi ual y.2025 | | | |
| Time | Name of Topic | Resource person | | |
| Time 07.00 – 09.00 | · | Resource person GSIFST/GFA | | |
| | Name of Topic | - | | |
| 07.00 - 09.00 | Name of Topic Squad Drill | - | | |
| 07.00 - 09.00 09.00 - 10.00 | Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types | GSIFST/GFA Mr. Amar Pandey, General Manager, GIFT City Fire | | |
| 07.00 - 09.00 09.00 - 10.00 10.30 - 11.45 | Name of Topic Squad Drill Breakfast Ladder and ladder operations Introduction & Background Different Types Relevant Indian Standards | GSIFST/GFA Mr. Amar Pandey, General Manager, GIFT City Fire | | |
| 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 | GSIFST/GFA Mr. Amar Pandey, General Manager, GIFT City Fire Service Mr. Amar Pandey, General Manager, GIFT City Fire | | |
| 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 | 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 Q&A LUNCH Ropes and line Hands-on Experience on application of various types of knots and lines. | GSIFST/GFA Mr. Amar Pandey, General Manager, GIFT City Fire Service Mr. Amar Pandey, General Manager, GIFT City Fire | | |
| 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 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. Amar Pandey, General Manager, GIFT City Fire Service Mr. Amar Pandey, General Manager, GIFT City Fire Service Mr. S M Sheikh, STO, | | |





| DAY 5: 04.February.2023 | | | | |
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| Time | Name of Topic | Resource person | | |
| 07.00 - 09.00 | Squad Drill | GSIFST/GFA | | |
| 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. | Mr. Inayat Sheikh, Divisional Officer, AFES | | |
| 14.00 - 15.00 | LUNCH | | | |
| 15.00- 16.30 | Post Test & Wrap-up | GIDM/GSIFST | | |



