



Basic training on Fire Safety

Training on Basic Fire Safety Venue:
Classroom no:3, First floor, GIDM Campus,
Gandhinagar
Training Schedule

| DAY-1:18 th March, 2024 | | |
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| Time | Name of Topic | Resource person |
| 10.30–11.00 | Welcome & Introduction <ul style="list-style-type: none">RegistrationPre-test | GSFA |
| 11.00–12.15 | Fire Science and Combustion: <ul style="list-style-type: none">Introduction to Chemistry and Physics of FireHeat TransferHazards and Risk | Mr. Ankitkumar Rathod, TSPM, GIDM |
| 12.15–12.30 | TEA BREAK | |
| 12.30–13.45 | Fire Science and Combustion– Cont. <ul style="list-style-type: none">Combustion ProcessFire ExtinguishmentExtinguishment Agents | Mr. Ankitkumar Rathod, TSPM, GIDM |
| 13.45–14.45 | LUNCH | |
| 14.45–15.45 | Fire Service setup, Firefighting Procedures & Fire Brigade Features in Buildings <ul style="list-style-type: none">Function of Fire Service in Government setupCurrent Fire Service setup in Urban and Non-urban areas in GujaratUnderstanding Fire Service hierarchy and ranks in other states and GujaratDifferent types of Firefighting vehicles and equipment used by Fire ServicesLegislations (Act, Rules & Regulations) | Shri V N Solanki, Chief Executive, GSFA |
| 15.45–16.00 | TEA BREAK | |
| 16.00–16.30 | <ul style="list-style-type: none">Code of ethics and discipline in uniform servicePractical FiremanshipWatch room /control room duty | Shri V N Solanki, Chief Executive, GSFA |



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| 16.30–17.45 | Fire Extinguishers <ul style="list-style-type: none">• Introduction & Background• Different Types• Relevant Indian Standards• Inspection and Maintenance• Standard operating procedures• Practical Demonstration• Q&A | GSFA |
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| DAY-2:19th March ,2024 | | |
| 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: <ul style="list-style-type: none">• Introduction & Background• Different Types• Relevant Indian Standards | Mr. Abhisek Sawant, STO, Karjan |
| 11.45–12.00 | TEA BREAK | |
| 12.00–13.15 | Hose and Hose Fittings: <ul style="list-style-type: none">• Inspection and Maintenance• Standard operating procedures• Q&A | Mr. Abhisek Sawant, STO, Karjan |
| 13.15– 14.15 | LUNCH | |
| 14.15–15.45 | BA Set <ul style="list-style-type: none">• Introduction & Background• Different Types• Relevant Indian Standards• Inspection and Maintenance• Standard operating procedures• Q&A | Mr. Abhisek Sawant, STO, Karjan |
| 15.45–16.00 | TEA BREAK | |
| 16.00–18.00 | Hose Drill & BA Set Drill | GSFA |



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| DAY3:20 th March, 2024 | | |
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| 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 <ul style="list-style-type: none">• Introduction & Background• Different Types• Relevant Indian Standards | Mr. Snehal Modi STO, Patan |
| 11.45-12.00 | TEA BREAK | |
| 12.00-13.15 | Pump and Pump Operations <ul style="list-style-type: none">• Inspection and Maintenance• Standard operating procedures• Q&A | Mr. Snehal Modi STO, Patan |
| 13.15-14.15 | LUNCH | |
| 14.15-15.45 | Six men Pump Drill | GSFA |
| 15.45-16.00 | TEA BREAK | |
| 16.00-18.00 | Water Tender Drill | GSFA |
| DAY4:21 st March, 2024 | | |
| 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 <ul style="list-style-type: none">• Introduction & Background• Different Types• Relevant Indian Standards | Mr. H.C Gadhavi STO, Amreli |
| 11.45-12.00 | TEA BREAK | |
| 12.00-13.15 | Ladder and ladder operations <ul style="list-style-type: none">• Inspection and Maintenance• Standard operating procedures• Q&A | Mr. H.C Gadhavi STO, Amreli |
| 13.15-14.15 | LUNCH | |
| 14.15-15.45 | Ropes and line <ul style="list-style-type: none">• Hands-on Experience on application of various types of knots and lines. | GSFA |
| 15.45-16.00 | TEA BREAK | |
| 16.00-18.00 | 4MenLadderDrillandRopeRescueDrills | GSFA |



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| DAY5:22 nd March, 2023 | | |
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| Time | Name of Topic | Resource person |
| 07.00–09.00 | Squad Drill | GSFA |
| 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. | Chief Fire Officer, Ahmedabad Fire & Emergency Services (AFES) |
| 14.00–15.00 | LUNCH | |
| 15.00–16.30 | Post Test& Wrap-up | GSFA |