

## Survival Guide in Case of Fire



#### WHAT IS FIRE:

Fire is a chemical reaction in which heat, light and smoke evolve. To generate fire, heat, fuel and oxygen is essentially required in balance ratio. Shortage of any one restrict occurrence of fire.

#### FIRE GROWS FAST:

It is now established that a small flame can get completely out of control in seconds and turn into a major fire. It can fill up a home with black thick smoke very quickly. In minutes a home can be engulfed in flames. There is very short time to "ESCAPE"

"Each second count in Escape"

## FIRE IS 'HOT' & DARK:

Fire generates heat that can kill. Temperature in a room varies from 100 degree at floor level to 600 degree at eye level. Inhaling super hot air will scorch your lungs. Heat can melt clothes to your skin. In just 5 minutes a room can get so hot that everything in it ignites at once. Fire brings darkness even it starts bright. It produces black thick smoke which reduces visibility.

Escape from heat!

Escape before darkness!

### FIRE IS DEADLY:

Fire produces heat, smoke and toxic gases. Smoke and toxic gases travel faster than heat hence they kill more people than flames do. Breathing even small amount of smoke and toxic gases can make you drowsy, disoriented and short of breath. The odorless, colorless fumes can lull you into a deep sleep before the flames reach your door.

#### FIRES DO HAPPEN:

Fire occurs frequently in Home, Industries, Office, etc. PREVENT FIRES. You should make sure that you and others know:

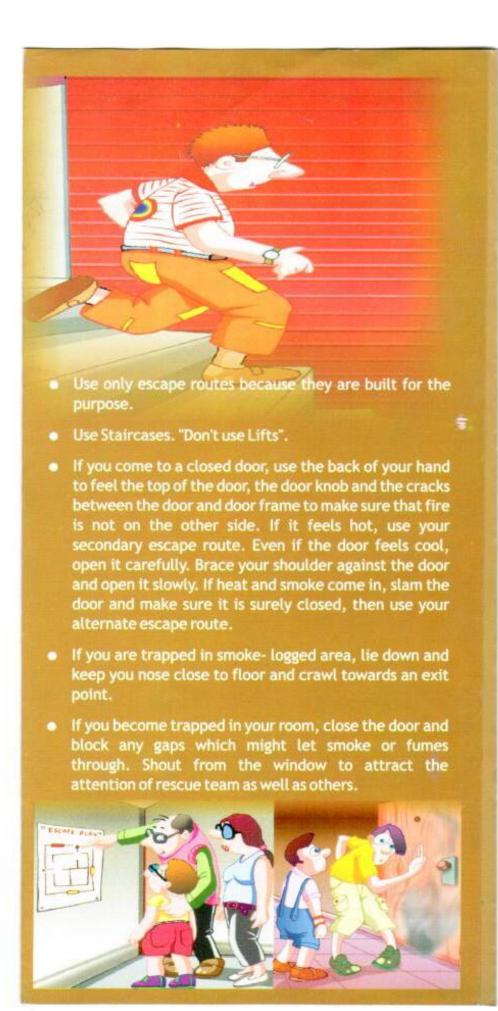
- What to do if fire does break out?
- What would you do if you or any member discovers a fire?
- How would you and others escape?

# "Safety Tips For Survival"

### WHAT TO DO:

In the event of a fire, always remember that time is precious and every second counts. Follow the following tips:-

- Stay calm, don't panic and don't run.
- Raise alarm and alert everyone in your premises.
- Escape first and then call for help.
- Use nearest available exit routes.
- While leaving the premises, close all doors and windows behind you if possible but must ensure that nobody is left behind and you are safe.



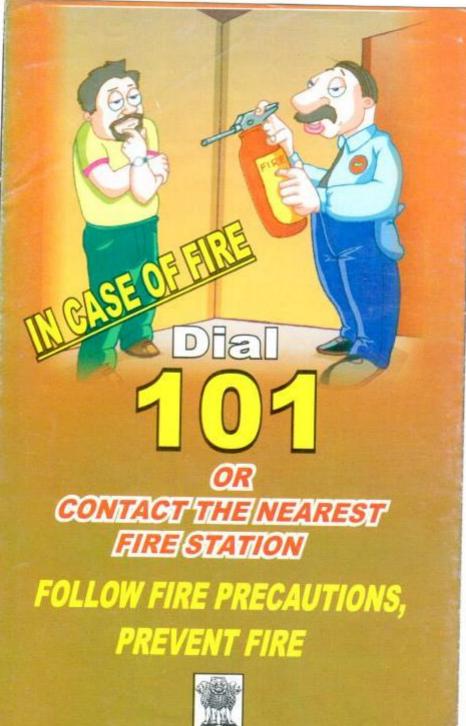




## WHAT NOT TO DO:

- Never stand up in a fire, always crawl low under the smoke and try to keep your mouth covered.
- Never go back into a burning building for any reason.
- Teach children not to hide from fireman. If someone is missing, tell the firemen. They are equipped to perform rescues safely.
- Don't secure open fire and smoke check doors as they limit the spread of fire and smoke when in closed position.
- Don't be tempted to clutter the stairs, corridors and lobbies as they are your escape routes.
- Never use lift in case of fire. Always use staircase.
- Do not stop to collect belongings.
- Don't shout or run. This tends to cause panic to others.

Follow Fire Precautions,
Prevent Fire





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**Issued in Public Interest**