

# LANDSLIDE

A landslide occurs when a large amount of rock, soil, or debris moves down a slope due to gravity. It can be triggered by heavy rain, earthquakes, volcanic activity, or human activities like construction.

## Signs of a Potential Landslide

- Sudden Ground Movement: Unexplained shifting of the ground beneath you.
- Cracking Sounds: Unusual noises from the earth or structures.
- Water Flow Changes: Streams or rivers rapidly changing flow patterns.
- Dips or Depressions in Ground:
   Areas where the earth has started to sink or dip.
- Tilting or Cracking Structures: Buildings or trees tilting in unusual directions.

#### What to do?

- Move to Higher Ground: Head to a location that is not on or near a slope.
- Stay Indoors: If indoors, stay away from windows and doors, and move to the safest area, such as a basement or a room away from slopes.

# What to do after?

- Check for Injuries: If safe, check for any injuries to yourself or others.
- Inspect Your Home: Carefully check for structural damage. Avoid entering unstable buildings.

### SAFETY TIPS

- Stay aware of the terrain and weather conditions, especially during heavy rain.
- Avoid areas near steep slopes, especially after periods of heavy rainfall.
- Be cautious when traveling in areas known to be prone to landslides, especially during or after storms.