

12 Essential Precautions Before the Rains!



The onset of the rainy season brings much-needed relief and replenishment of water resources. However, it also poses significant risks to property, infrastructure, and personal safety. The following checklist outlines key preventive measures that should be undertaken in advance of the rains. Engage qualified professionals wherever necessary to ensure effective implementation.

1. Inspect Roofs and Walls

Identify and repair any cracks, seepage points, or weak surfaces on roofs, terraces, and exterior walls to prevent leakage.

2. Verify Sealing of Openings

Examine the sealant around doors and windows. Replace or reinforce wherever gaps exist to prevent ingress of rainwater.

3. Secure Electrical Installations

Ensure outdoor electrical switches, panels, and generator rooms are properly covered and protected from water entry. Replace damaged wires or cords without delay. Electrical work should only be handled by licensed professionals.

4. Address Termite Infestation

Moisture encourages termite activity. Inspect vulnerable areas, particularly damp corners, and undertake treatment where required.

5. Clean and Maintain Rain Gutters

Remove accumulated leaves and debris from rain gutters to ensure proper water flow and protect roofs, walls, and foundations.

6. Service Foundation Drains

Check and flush perimeter drains installed around the building foundation. Blocked or aged systems may require professional servicing or replacement to prevent basement flooding.

7. Clear Catch Basins

Remove obstructions such as silt, garbage, and leaves from catch basins and inlet drains to reduce the risk of waterlogging in the vicinity.

8. Inspect Ditches and Culverts

Where properties are adjacent to open ditches or culverts, confirm that channels are clear of blockages and water can pass freely.

9. Maintain Sump Pumps

If sump pumps are installed, have them serviced prior to the rainy season. Consider installation where properties have basements or below-grade areas susceptible to water accumulation.

10. Exercise Electrical Safety in Flood-Prone Areas

Relocate electrical appliances to higher floors or elevated positions. Avoid handling fuse boxes or live sockets if water has entered the premises.

11. Elevate Critical Assets

Store documents, electronics, chemicals, and valuables on shelves or upper floors to safeguard against water damage.

12. Prepare Emergency Supplies

Keep essential items such as a battery-powered radio, flashlights, extra batteries, drinking water, and ready-to-eat provisions readily available.
