

FIRST SCHEDULE

HAZARDS

Natural Hazards

1. Hydro meteorological hazards
 - (a) Drought
 - (b) Floods
 - (c) Lightning, thunderstorms and hailstorms
 - (d) Cyclones and tropical depressions
 - (e) Freak weather conditions such as heat waves or unusual cold spells
 - (f) Frost and mist

2. Geological Hazards
 - (a) Earthquakes and meteorites
 - (b) Landslides, mudslides, rock fall, subsidence, surface collapse

3. Biological Hazards
 - (a) Epidemics
 - (b) Pandemics
 - (c) Zoonotics
 - (c) Armyworm, locusts and other pest infestation
 - (d) Other biological threat to well-being of human beings, wildlife, livestock, and plants.

4. Technological / Anthropogenic Hazards
 - (1) Industry -related hazards
 - (a) Hazardous substances and their resultant chemical spills, gas leaks and poisoning
 - (b) Toxic waste
 - (c) Radiation or nuclear fall out
 - (d) Fires and explosions
 - (e) Water, soil and air contamination
 - (2).Traffic accidents
 - (a) Road;
 - (b) Rail;
 - (c) Air; and

(d) Water.

(3) Electrical hazards

(4) Mining-related hazards

(a) Mine collapse;

(b) Explosions and fires;

(c) Water, air and soil contamination

5. Other human-made/ induced hazards

(a) Stampedes;

(b) Riots;

(c) Bomb threats;

(d) Terrorism;

(e) Mass hysteria;

(f) Structural collapse or failure of infrastructure;

(g) Food poisoning;

(h) Displacement of populations / forced migration;

(i) Scarcity of essential services or supplies;

(j) Fires;

(i) Landmines

6. Environmental degradation

(a) Deforestation

(b) Pollution

(c) land degradation

(d) desertification

(e) ozone depletion and climate change