

DISASTER CYCLE

- 5 stages

- 1. Disaster Impact

2. Disaster Response

- 2- Disaster Cycle

Search, rescue & first aid (first thing to be done after disaster) Field care

Triage & Tagging

Identification of dead

Disaster containment (stage of health & medical)

relief)

- Primary phase - 0-6 hours aid, medical care transportation

Secondary phase 6-24 hours sanitation, immunization food, clothing, shelter rehabilitation

Tertiary clean up 1-60 days

, Rehabilitation or Recovery

- Rehabilitation or Recovery

Water supply - 1 safe water supply for 250 people

Sanitation & personal hygiene - 1 latrine for 20 people

Food

safety

Vector control

4. Mitigation Done before a disaster strike

Measures designed to prevent hazards or to lessen the effect of hazards

It includes proper Building codes, Fire safety norms etc.

- 5. Disaster preparedness

To - Know what to do during disaster

Gathering resources & capacity building

Goal - to strengthen the overall capacity of a country to manage efficiently all types of

emergencies

Objective - to ensure that appropriate systems, procedures & resources are in place to provide assistance & relief
Disaster preparedness carry out the following tasks

Evaluate the risks
Organize warning system

Ensure response mechanism & availability of resource so
Develop public education program

Organize disaster simulation exercise

- National Institute of Disaster Management (NIDM) 1995 (under Indian institute of public administration)
Ministry of home affairs- MOHA (nodal ministry)

unset;">Head-Union Home Minister Purpose - policy formulation & reducing the impact of disaster

- National Disaster Response Force (2006) 10 battalions from CRPF, BSF, ITPB, CISF Purpose Civil defense & Fire cell

2-Emergency response support system (ERSS), 2019

Pan-India single number (112) based emergency response system for citizens in emergencies (voice call, Email, mobile app etc.

)Emergency assistance from police, fire, health, disaster management

departments

Emergency Medical Relief Fund - Special wing called under Ministry of Health & Family Welfare - MOHFW WHO, UNICEF, FAO, CARE, IFRC - International agencies providing health humanitarian assistance

- Nodal centre for disaster management - District (control room)

Chairman of National Disaster Management Authority (NDMA) - Prime Minister of India
United Nation

Disaster Risk Reduction program - Sendai framework