

DISASTER RESPONSE PREPARATIONS

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STEPS TO REDUCE THE FATALITY DURING NATURAL DISASTERS

- ❖ Preparedness
- ❖ Response
- ❖ Recovery
- ❖ Mitigation



PREPAREDNESS

Preparation is major key to avoid vital losses

1. Know the hazards in the surrounding areas
2. Have a proper communication plan
3. Have an evacuation plan
4. Simulate and Practice the mentioned steps
5. Follow standard operational procedures
6. Follow a safety management system



RESPONSE

The actions taken in the initial minutes of an emergency are critical , by using the following steps we can response properly.

1. Conduct a risk assessment to identify a potential hazard
2. Understanding the geographical and geopolitical features of the area
3. Maintain a proper communication with assistance and rescue teams
4. Use of all the available resources
5. Secure the situation with a proper evacuation procedures

RECOVERY

Major keys to insure a successful recovery

1. Maintain proper communication with surroundings and keep continuous reporting about the situation
2. Knowing the equipments and facilities that can be used at the accident/incident site.(ex. how the rescue team will reach us in mountainous area?)
3. Have a way of communication with the victims' families. (If there's any)
4. Know how to secure the whole emergency situation properly

MITIGATION

1. Minimize new development in hazard-prone areas
2. Acquisition of undeveloped hazard prone lands
3. Planning for emergency operations, disaster recovery and continuity of operations
4. Assess capabilities
5. Obtain mitigation plan approval and adoption

THANK YOU

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