

Management of Nursing Services and Education

UNIT-6

Emergency and Disaster Management

Presented By:-Sonia Singh

Asst. Prof. GU

GALGOTIAS
UNIVERSITY

DEFINITION :

A disaster can be defined as any occurrence that cause damage, ecological disruption, loss of human life, deterioration of health and health services on a scale, sufficient to warrant an extraordinary response from outside the affected community or area.

DISASTER- alphabetically means

- **D – Destructions**
- **I – Incidents**
- **S – Sufferings**
- **A - Administrative, Financial Failures.**
- **S – Sentiments**
- **T – Tragedies**
- **E - Eruption of Communicable diseases.**
- **R - Research programme and its implementation**

PRINCIPLES OF DISASTER MANAGEMENT :

1. Disaster management is the responsibility of all spheres of government.
2. Disaster management should use resources that exist for a day-to-day purpose.
3. Individuals are responsible for their own safety
4. Disaster management planning should focus on large-scale events.
5. Disaster management arrangements must recognise the involvement and potential role of non- government agencies.

**GALGOTIAS
UNIVERSITY**

PHASES OF DISASTER MANAGEMENT

- **1. Disaster Preparedness**
- **2. Disaster impact**
- **3. Disaster Response**
- **4. Rehabilitation**
- **5. Disaster Mitigation**

GALGOTIAS
UNIVERSITY

Colour code

- **Red** indicate high priority treatment or transfer
- **Yellow** signals medium priority
- **Green** indicate ambulatory patients
- **Black** indicates dead or moribund patients

- 1. Preparedness**
- 2. Disaster impact**
- 3. Response**
- 4. Rehabilitation**
- 5. Reconstruction**
- 6. Mitigation**

CALGOTIAS
UNIVERSITY

DISASTER-EFFECTS

- 1. Deaths**
- 2. Disability**
- 3. Increase in communicable disease**
- 4. Psychological problems**
- 5. food shortage**
- 6. Direct environmental risk**
- 7. Socioeconomic losses**
- 8. Shortage of drugs and medical supplies**

References

- Patricia.S.Y, Leding & Managing in Nursing, 3rd edition, Mosby publications, Page no.224-233
- Russel.C.S & Richard T.S, Introductory Management & Leadership for Nurses, 2nd edition, Jones & Barrett Publication Page no.243-265
- Jogindra Vati, Principles & Practise of nursing Management & Administration, 1st edition, Jaypee Publishers ,Page No.364-369
- Bessie.L.M & Carol J.H, Leadership roles & management functions in nursing, 3rd edition, Lippincott Publishers, PageNo:110-129