

**B.Sc. MEDICAL SOCIOLOGY**  
(New Syllabus 2014-2015)

**THIRD YEAR**

**PAPER IV – DISASTER MANAGEMENT AND ENVIRONMENTAL STUDIES**

*Q.P. Code: 802259*

**Time: Three Hours**

**Maximum: 100 Marks**

**Answer all questions**

**I. Elaborate on:**

**(3 x 10 = 30)**

1. Define disaster. Discuss about different types of disasters with examples.
2. Describe the disaster management cycle.
3. Discuss the roles and responsibilities of a social worker in disaster management.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Triage.
2. Immediate, medium and long term effects of floods.
3. Bioterrorism as man-made disaster.
4. Disaster mitigation.
5. Describe the role of social support in disaster response and management with example.
6. NDRF.
7. Role of central and state government in disaster management.
8. Role of health care agencies in disaster management.

**III. Short answers on:**

**(10 x 3 = 30)**

1. Natural disaster.
2. Man-made disaster.
3. Health disruption in disaster.
4. Epidemic following floods.
5. Nuclear meltdown and its effects.
6. Forest fires and its effects.
7. Volcanic eruption and its effects.
8. Community participation in disaster mitigation.
9. Role of social support after disaster impact.
10. Impact of earthquake.

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