

[LD 1013]

OCTOBER 2013

Sub. Code: 3086

**M.Sc. (MEDICAL SOCIOLOGY) DEGREE EXAMINATION
(NEW REGULATION)**

FIRST YEAR

PAPER VI – EPIDEMICS & DISASTER MANAGEMENT

Q.P. Code: 283086

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 20 = 40)

1. The disasters during event management.
2. The consequences and preventive methods to manage man-made disasters.

II. Write notes on:

(10 x 6 = 60)

1. Role of voluntary agencies in management of epidemics.
2. Implementation of disaster related projects.
3. Preventive methods on epidemics.
4. Disasters during festivals.
5. Importance of event management during sports and races.
6. House hold chemical emergency.
7. Cyclone and Tsunami
8. Types of epidemics.
9. Accidents and rescue.
10. Natural disasters.

[LE 0414]

APRIL 2014

Sub. Code: 3086

**M.Sc. (MEDICAL SOCIOLOGY) DEGREE EXAMINATION
(NEW REGULATION)**

FIRST YEAR

PAPER VI – EPIDEMICS & DISASTER MANAGEMENT

Q.P. Code: 283086

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 20 = 40)

1. Preventive methods and precautions to be taken on management of epidemics.
2. The need for disaster management and suggest your opinion.

II. Write notes on:

(10 x 6 = 60)

1. Role of community during epidemics.
2. Public awareness about epidemics.
3. Voluntary agencies and disaster management.
4. Event management during melas.
5. Importance of transport management.
6. Hazardous material.
7. Drought and Flood.
8. Nuclear power plant.
9. Meaning of epidemics.
10. Types of disasters.

[LF 1014]

OCTOBER 2014

Sub. Code: 3086

**M.Sc. (MEDICAL SOCIOLOGY) DEGREE EXAMINATION
(NEW REGULATION)**

FIRST YEAR

PAPER VI – EPIDEMICS & DISASTER MANAGEMENT

Q.P. Code: 283086

Time : Three Hours

Maximum : 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 20 = 40)

1. Various steps in project preparation for disaster related projects.
2. Management of Natural Disasters.

II. Write notes on:

(10 x 6 = 60)

1. Types of Disasters.
2. Household chemical emergencies.
3. Earthquake and volcano.
4. Bull fight and Disaster Management.
5. Disaster Management - Monitoring role of hospitals.
6. Role of community in Disaster Management.
7. Organization of Medical camps.
8. Disasters during sports and races.
9. Disaster Management in dam breach.
10. Emergency preparedness in Public Health.

[LH 1015]

OCTOBER 2015

Sub. Code: 3086

**M.Sc., MEDICAL SOCIOLOGY DEGREE EXAMINATION
(NEW REGULATION)
FIRST YEAR
PAPER VI – EPIDEMICS & DISASTER MANAGEMENT**

Q.P. Code: 283086

Time: Three hours

Maximum: 100 Marks

I Elaborate on:

(2x20 =40)

1. Explain the cause for the Tsunami 2004 which inflicted heavy loss to life and property along the coast Tamilnadu? Specify its epicenter and magnitude.
2. a) Explain how the public awareness is helpful in risk reduction.
b) What are the factors to be considered while planning the rebuilding works after a major disaster due to earthquake?

II. Write Short notes on:

(10 x 6=60)

1. Discuss the various types of natural disasters and highlight the specific efforts to mitigate disasters in India.
2. Differentiate natural disasters and man made disaster with example.
3. Role of government in disaster management.
4. Explain a) causes of forest fire b) classification of forest fire.
5. Explain the phases of disaster management.
6. What is Epidemic? And explain the causes for epidemic.
7. What is the cause for earthquake? How are they measured? Which part of India are more vulnerable for frequent earthquake?
8. Explain a) types of threat b) Drought preparedness and mitigation.
9. Write a brief note on psychological and social dimensions of disaster.
10. What are the necessary steps to be taken to avoid dangerous epidemics after a flood disaster?

[LL 1017]

OCTOBER 2017

Sub. Code: 3086

**M.Sc. MEDICAL SOCIOLOGY EXAMS
FIRST YEAR
PAPER VI – EPIDEMICS AND DISASTER MANAGEMENT**

Q.P. Code: 283086

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. The disasters during event management.
2. The consequences and preventive methods to manage man-made disasters.

II. Write notes on:

(10 x 6 = 60)

1. Role of voluntary agencies in management of epidemics.
2. Public awareness about epidemics.
3. Voluntary agencies and disaster management.
4. Event management during meals
5. Disaster management - monitoring role of hospitals.
6. Role of community in disaster management.
7. Organization of medical camps.
8. Disasters during sports and races.
9. Disaster management in dam breach.
10. Emergency preparedness in public health.

[LN 1018]

OCTOBER 2018

Sub. Code: 3086

**M.Sc. MEDICAL SOCIOLOGY DEGREE EXAMS
FIRST YEAR
PAPER VI – EPIDEMICS AND DISASTER MANAGEMENT**

Q.P. Code: 283086

Time: Three hours

Maximum: 100 Marks

I. Elaborate on: (2 x 20 = 40)

1. Describe various types of natural disasters and highlight the specific efforts to mitigate disasters in India.
2. Explain the role of government agencies in Disaster Management.

II. Write notes on: (10 x 6 = 60)

1. Explain the Disaster Management Cycle.
2. Discuss the need for disaster management during an event.
3. List out the functions of Medical Camps in Disaster Management.
4. Discuss the damaging effects of Cyclone.
5. List out the Psycho social problems due to disaster.
6. Explain the project proposal for Disaster management.
7. Disaster Management in Train Accident.
8. Write a brief note on rehabilitation measures after a disaster.
9. Explain about the Nuclear power plant emergency.
10. Discuss the drought preparedness and mitigation.
