

5. (a) Seismic zones in India. **$3\frac{1}{2}$**
 (b) Areas prone to droughts in India. **$3\frac{1}{2}$**

Unit II

6. Explain the role of Government agencies in disaster preparedness and management. **7**
7. (a) Role of People's participation in risk assessment
 (b) Strategies for survival. **$3\frac{1}{2} \times 2$**
8. Write a detailed note on "Global and National Disaster risk situation". **7**
9. (a) Programs of Disaster mitigation in India. **$3\frac{1}{2}$**
 (b) Structural disaster mitigation. **$3\frac{1}{2}$**

Roll No.

Total Pages : 02

MTE/D-23

24083

DISASTER MANAGEMENT

MT-CSE-18-33(ii) (Non-CBCS)

Time : Three Hours]

[Maximum Marks : 35]

Note : Attempt any *Five* questions selecting *two* questions from each Unit. Q. No. 1 is compulsory. All questions carry equal marks.

Compulsory Question

1. Write short notes on the following : **$3\frac{1}{2} \times 2$**
- (a) Factors of Disasters
 (b) Role of data from Meteorological Department in Disaster Management

Unit I

2. What are the different damages and losses associated with Disasters ? **7**
3. (a) Causes of Tsunamis. **$3\frac{1}{2}$**
 (b) Types of Landslides. **$3\frac{1}{2}$**
4. Describe the various causes of floods and its types. **7**