

B.A. III SEMESTER END EXAMINATION, OCTOBER 2018
GE-FUNDAMENTALS OF DISASTER MITIGATION

Duration: 2 Hours

Marks: 80

INSTRUCTIONS :

1] All questions are Compulsory.

2] Answer the sub- questions in QI and QII in 100 words each

3] Draw sketch and diagrams wherever applicable.

- Q.I Answer any Four of the following** **4 X 4 = 16**
- i. Miscellaneous disaster data
 - ii. Geological survey of India
 - iii. Examples of volcanic eruptions across the world
 - iv. Resettlement of disaster victims
 - v. Global warming
 - vi. Community based disaster management
- Q.II Answer any Four of the following** **4 X 4 = 16**
- i. Cyclone
 - ii. Mitigation of disaster
 - iii. Preparedness for response of disasters
 - iv. Arson
 - v. Building collapse
 - vi. Rehabilitation
- Q.III A** Explain the various types of 'Disaster databases'. **6**
- OR**
- Q.III A** Analyze the different types of data that's fed into databases **6**
- Q.III B** Enumerate the provisions of Disaster Management Act of 2005 **6**
- Q.IVA** Comment on the management of nuclear and chemical accidents **6**
- OR**
- Q.IVA** Explain the travel accidents. **6**
- Q.IV B** Elaborate the different concepts of disaster management. **6**
- Q.VA** Analyze the provisions of National Institute of Disaster Management **6**
- OR**
- Q.VA** Discuss National Disaster Management Authority **6**
- Q.V B** Elucidate the measures taken for management of floods and landslides in India
- Q.VIA** Explain the Indigenous knowledge of India which has been used to prevent disasters **6**
- OR**
- Q.VIA** Discuss the Indigenous knowledge of people from foreign countries which has been used to prevent disasters **6**
- Q.VI B** Enumerate the management of earthquakes. **6**