

VI SEMESTER

B.Tech.

MID SEMESTER EXAMINATION

March-2019

CE-308 DISASTER MANAGEMENT

Time: 1:30Hours

Max. Marks: 30

Note: Answer ALL Questions.
Assume suitable missing data, if any.

Q.1 What is hazards? How is it classified? (5)

Q. 2 (a) How a hazard becomes a disaster

(b) What is disaster management and why it is necessary? (2x2.5)

Q.3 Define vulnerability. What are the causes of vulnerability? (5)

Q.4 Write short notes on the following:

(i) National Disaster Management Authority

(ii) National Institute of Disaster Management (2x3)

Q.4 What is Sendai framework for disaster risk reduction? Explain in detail. (5)

Q.5 Define the following terms: (4)

(i) Preparedness

(ii) Mitigation

(iii) Capacity

(iv) Response