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Roll No.

TDM-881

B. TECH. (EIGHTH SEMESTER)

MID SEMESTER

EXAMINATION, May, 2023

DISASTER MANAGEMENT

Time : 1½ Hours

Maximum Marks : 50

Note : (i) Answer all the questions by choosing any *one* of the sub-questions.

(ii) Each sub-question carries 10 marks.

1. (a) Define Disaster. Explain in detail the classification of disasters. (CO1)

OR

- (b) List the mitigation measures that have been taken to reduce the impact of disasters. (CO1)

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(2)

2. (a) Write a detailed note on Kedarnath disaster in Uttarakhand. (CO1)

OR

- (b) Discuss the drought hazards in India and measures taken by government to control it. (CO1)

3. (a) Discuss the economic and social impacts of any two types of disasters. (CO1, CO2)

OR

- (b) Discuss the impact of development projects and changes in landuse on disasters. (CO1, CO2)

4. (a) Discuss the role of the government and local bodies in Disaster Management

OR

- (b) What are differential impacts ? Using appropriate examples discuss the concept in the light of disaster management.

5. (a) Define sustainable development and its role in disaster mitigation. (CO2)

OR

- (b) Define the interrelationship between disaster and development. (CO2)