



R18 Regulation

Subject code: 204EA

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous, Accredited by NAAC with 'A' Grade)

B.Tech IV Semester Supplementary Examinations, September 2023

Disaster Management

(ME)

Maximum Marks: 70

Date: 23.09.2023 Duration: 3 hours

- Note:
1. This question paper contains two parts A and B.
 2. Part A is compulsory which carries 20 marks. Answer all questions in Part A.
 3. Part B consists of 5 Units. Answer any one full question from each unit.
 4. Each question carries 10 marks and may have a, b, c, d as sub questions.

Part-A

All the following questions carry equal marks

(10x2M=20 Marks)

- 1 What is environmental hazard?
- 2 What are the different types of environmental hazards?
- 3 What is DRR?
- 4 What is mitigation?
- 5 Define capacity building?
- 6 What is risk management?
- 7 What is coping strategy?
- 8 List the coping strategies.
- 9 Define planning in disaster management?
- 10 Define post-disaster stages.

Part-B

Answer All the following questions.

(5X10M=50Marks)

- 11 Distinguish between environmental stress, hazard and disaster giving examples. (10M)
OR
- 12 Write about vulnerabilities to earthquakes and floods? (10M)
- 13 How risk management helps disaster to study? (10M)
OR
- 14 Describe about crisis management. (10M)
- 15 Give Capacity building mechanism in detail. (10M)
OR
- 16 Explain the capacity building concept. (10M)
- 17 What are the Different strategies used in disaster coping? (10M)
OR
- 18 Write the steps involved in coping disaster? (10M)
- 19 Write about pre-disaster planning steps? (10M)
OR
- 20 Write about steps for formulating a disaster risk reduction plan? (10M)

