

Ref. No.:

B. Sc. GEOGRAPHY 3rd YEAR 2nd SEMESTER EXAMINATION 2022

Subject: Disaster Management

Paper: C614T (SC/GEOG/UG/CORE/TH/14)

Time: One Hour 30 minutes

Full Marks: 30

GROUP-A

Answer any one questions

10x1 = 10

1. Discuss the vulnerability, preparedness and management in the event of an earthquake with any specific case study. 10
2. Classify Hazards citing the mode of classification. Mention the factors influencing the perception of risk in coastal areas. 6+4

GROUP-B

Answer any two questions

5x2 = 10

3. Identify some risk reduction measures that can be undertaken to prevent frequent fire disasters in Kolkata.
4. State the different techniques of hazard mapping.
5. How does disaster resilience influence capacity building?
6. Mention the role of RS-GIS in disaster management.

GROUP-C

Answer any two questions

2x2 = 4

7. Mention the types of extra-terrestrial disaster.
8. Differentiate between climatological and meteorological disaster.
9. Give two examples of manmade disasters in Himalayan region.
10. Mention the modes of hazard warnings.

Internal Assessment

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