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RNLKWC/B.Sc./CBCS/VIS/GEO/H/C14T/22

2022

**GEOGRAPHY**

[HONOURS]

(CBCS)

**(B.Sc. Sixth Semester End Examination-2022)**

**PAPER-C14T**

**[Disaster Management]**

*Time: 02 Hrs*

*Full Marks: 40*

*The figures in the right hand margin indicate marks  
Candidates are required to give their answers in their own words as  
far as practicable  
Illustrate the answers wherever necessary*

**Group-A**

**Answer any one question: 1x10= 10**

1. 'Bhopal Gas Disaster is an Anthropogenic Disaster' – justify.
2. Explain the causes of landslide hazard, citing suitable examples.

**Group-B**

**Answer any four questions : 4x5= 20**

3. Write on different types of hazard with example.
4. Differentiate hazard from disaster.

(2)

5. Write in brief the consequences of flood hazard.
6. Explain the causes of river-bank erosion.
7. Discuss the factors which influence degree of risk of flood.
8. Write on different categories of vulnerability.

**Group-C**

**Answer any five questions :**

**5x2=10**

9. What are the criteria for identifying man-made disaster?
10. Differentiate between risk and vulnerability.
11. What are the characteristics of quasi-anthropogenic hazard? .
12. Mention the anthropogenic factors responsible for flood.
13. Who are vulnerable to landslide hazard?
14. What is meant by “live-with-flood”?
15. What is Sambhavana Trust?
16. Mention the steps to be adopted to minimize river-bank erosion hazard.