

U.G. 6th Semester Examination - 2025**GEOGRAPHY****[HONOURS]****Course Code : GEO-H-CC-T-14****(Disaster Management)****[NEW SYLLABUS under CBCS]**

Full Marks : 40

Time : 2½ Hours

*The figures in the right-hand margin indicate marks.**Candidates are required to give their answers in their own words as far as practicable.***UNIT-I****(Concepts)****[Marks : 20]**

1. Answer any **three** of the following: 2×3=6
- i) What is *tectonic hazard*?
 - ii) What is meant by *disaster resilience*?
 - iii) What is *risk perception*?
 - iv) What is aim of *hazard vulnerability assessment*?
 - v) Define *hazard paradigm*.

[Turn Over]

2. Answer any **one** of the following: $4 \times 1 = 4$
- i) Differentiate *hazard* from *disaster*.
 - ii) Distinguish between *vulnerability* and *threat*.
3. Answer any **one** of the following: $10 \times 1 = 10$
- i) Make a classification and discuss different types of hazards and disasters.
 - ii) State the advantages and limitations of hazard mapping in hazard and disaster management.

UNIT-II

(Disaster Case Studies)

[Marks : 20]

4. Answer any **three** of the following: $2 \times 3 = 6$
- i) What do you understand by man made disaster?
 - ii) What is *landslide*?
 - iii) What is cyclone?
 - iv) What is fire hazard?
 - v) What is the objective of hazard management?
5. Answer any **one** of the following: $4 \times 1 = 4$
- i) Discuss different types of draught.
 - ii) What are the consequences of tropical cyclone?

6. Answer any **one** of the following: $10 \times 1 = 10$
- i). State the causes and consequences of forest fire. 10
 - ii) Prepare a disaster management plan for the landslide prone areas with necessary illustrations. 10