[2]

Group - C

Answer any *two* questions. $2 \times 2 = 4$

- 7. Define disaster.
- 8. What is meant by coping capacity.
- 9. Give two examples of recent biological hazards in India.
- 10. Mention the sources of groundwater contamination in the Gangetic plain region.

Internal Assessment

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Ex/SC/GEOG/UG/CORE/TH/14/2023

B. Sc. Geography Examination, 2023

(3rd Year, 2nd Semester)

DISASTER MANAGEMENT

Course Code: SC/GEOG/UG/CORE/TH/14

Paper: C614T

Time: 1 hour 30 minutes Full Marks: 30

Group - A

Answer any *one* question. $10 \times 1 = 10$

- What do you understand by perceived risk? Discuss the paradigm shifts regarding the concept of hazard since 19th century.
- 2. How does Biological Disaster occur? Discuss the role of man in inducing the biological disaster. 3+7

Group – B

Answer any *two* questions. $5\times2=10$

- 3. Explain the graphical methods of measuring river bank erosion.
- 4. Discuss the role of warning system in cyclone preparedness?
- 5. Why is Darjeeling vulnerable to landslide?
- 6. State the importance of hazard mapping.

[Turn over