

**April 2025**  
**B.A./B.Sc.**  
**Second Semester**  
**MULTI-DISCIPLINARY COURSE – 2**  
**GEOGRAPHY**  
*Course Code: GGO 2.11*  
(Fundamentals of Natural Disaster)

*Total Mark: 50*

*Pass Mark: 20*

*Time: 2 hours*

*I. Answer three questions, taking one from each unit.*

**UNIT I**

1. What is disaster? Give an overview of natural disasters. 2+10=12
2. What are earthquakes and volcanoes? Explain the adverse effects of earthquakes and volcanoes. 4+8=12

**UNIT II**

3. Describe cloud burst and hailstorms. How do they cause disasters to human? Explain. 4+8=12
4. What is drought? Explain how drought leads to famine? 4+8=12

**UNIT III**

5. Differentiate between epidemics and pandemics. Describe Covid-19 pandemic and its effects. 4+8=12
6. Give an overview of the responses to disasters by community or NGOs at national or international levels. 12

*II. Answer the following questions.*

7. Write notes on any two of the following questions: 7×2=14
    - (a) Hurricanes and cyclones
    - (b) Flash and flash floods
    - (c) Landslides and avalanches
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