

C 21531

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Name.....

Reg. No.....

**FOURTH SEMESTER (CBCSS—UG) DEGREE EXAMINATION  
APRIL 2022**

Geography

GRY 4C01.4—INTRODUCTION TO DISASTER MANAGEMENT

(2019 Admission onwards)

Time : Two Hours

Maximum : 60 Marks

**Section A***Answer at least **eight** questions.**Each question carries 3 marks.**All questions can be attended.**Overall Ceiling 24.*

1. Risk assessment.
2. GPS location.
3. Resilience.
4. Contingency planning.
5. Retrofitting.
6. Geological hazard.
7. Greenhouse gas.
8. Rehabilitation.
9. Risk transfer.
10. Anthropogenic hazard.

(8 × 3 = 24 marks)

**Turn over**

**Section B**

*Answer at least **five** questions.*

*Each question carries 5 marks.*

*All questions can be attended.*

*Overall Ceiling 25.*

11. Write a note on the national institutes of disaster management.
12. Explain earthquake hazard.
13. Give a note on drought mitigation.
14. What is meant by community awareness and participation ?
15. Explain about disaster warning system.
16. Discuss the challenges of landslide.
17. What is the natural hazard impact on environment ?
18. Briefly explain vulnerability analysis.

(5 × 5 = 25 marks)

**Section C**

*Answer any **one** question.*

*The question carries 11 marks.*

19. Describe flood and its impacts.
20. Give a detailed account on geography and disaster management.

(1 × 11 = 11 marks)