

C 43176

(Pages : 2)

Name.....

Reg. No.....

**SECOND SEMESTER (CBCSS—UG) DEGREE EXAMINATION**  
**APRIL 2023**

Geography

GRY 2B 02—PROCESS GEOMORPHOLOGY

(2019—2022 Admissions)

Time : Two Hours

Maximum : 60 Marks

**Section A***Students can answer **all** questions.**Each question carries 2 marks.*

1. Physical Weathering.
2. Diastrophic movements.
3. Consequent Drainage.
4. Natural Levees.
5. Karst Topography.
6. Aeolian Landforms.
7. Fjord Coastlines
8. Lagoon.
9. Hanging Valley.
10. Orogenic movement.
11. Incised Meanders.
12. Continental glaciers.

(Ceiling of marks : 20)

**Turn over**

**Section B**

*Students can answer **all** questions.*

*Each question carries 5 marks.*

13. Give an account of the mountain building process.
14. Elaborate various erosional features due to Running Water.
15. Illustrate the types of Sand dunes formed by wind action.
16. Distinguish between submerging coast and emerging coast.
17. Write a brief note on Epeirogenic movements.
18. Briefly explain Davisian model of Cycle of Erosion.
19. Examine the rejuvenation process in geomorphic cycle.

(Ceiling of marks : 30)

**Section C**

*Answer any **one** question.*

*The question carries 10 marks.*

20. Discuss in detail about various types of drainage patterns.
21. Write an Essay on Endogenetic and Exogenetic forces.

(1 × 10 = 10 marks)