

2024
B.A./B.Sc.
Second Semester
CORE – 3
GEOGRAPHY
Course Code: GGC 2.11
(Geomorphology)

Total Mark: 70
Time: 3 hours

Pass Mark: 28

Answer five questions, taking one from each unit.

UNIT-I

1. Explain the meaning and scope of geomorphology. 6+8=14
2. What are the three board categories of relief features? Explain with examples. 6+8=14

UNIT-II

3. Describe the recent view of internal structure of the earth as revealed by seismological evidence. 14
4. What do you mean by weathering? Explain the different types of physical weathering. 4+10=14

UNIT-III

5. Write a note on continental drift theory of Wegener. Give the evidence in support of the theory. 8+6=14
6. Explain the concept of isostasy with suitable diagram. 14

UNIT-IV

7. What are folds? Explain the different types of folds with diagram. 4+10=14

8. What are volcanoes? Describe at least four different topographies produced by vulcanicity with suitable diagrams. 2+12=14

UNIT-V

9. What are fluvial landforms? Briefly describe landforms formed by river. 2+12=14
10. What do you mean by aeolian landforms? Describe erosional landforms formed by aeolian process. 2+12=14
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