



VN - 14

B.A. B.Ed. (Semester - V) Examination, October/November 2017

GEOGRAPHY (Paper - V)

Principles of Geomorphology

Duration : 2 Hours

Total Marks : 70

Instructions: 1) **All questions are compulsory.**

2) **Figures to the right indicate full marks.**

3) **Draw neat sketches and diagrams wherever necessary.**

1. Answer **any three** of the following in around **100 words each** : **15**
- Account for the evidences in support of continental Drift Theory.
 - What is fold ? Account for the types of folds.
 - Write briefly on erosional landforms of the glacial regions.
 - Describe the plate margins of the world.
 - Examine the importance of geomorphology in agricultural land-use.
2. Answer **any three** of the following in around **100 words each** : **15**
- Give an account of evidences in support of the interior structure of the earth.
 - Write in short on mobile zones of the world.
 - Account for the types of chemical weathering.
 - What is dune ? Explain the types of dunes.
 - Describe the significance of geomorphology in transport development.
3. A) Give a detailed account of orogenetic and epeirogenetic movements. **10**

OR

- X) Explain in detail the types of volcanoes and landforms associated with them. **10**

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4. A) Describe the erosional and depositional landforms associated with rivers. 10
- OR
- X) Account for the different landforms formed by sea level changes and wave action along the coastal region. 10
5. A) Write on the concepts of structure, process and stage-the trio of W.M. Davis. 10
- OR
- X) Critically evaluate the concept of geomorphic system of Walther Penck. 10
6. A) Give a detailed account of types of folds and faults. 10
- OR
- X) Write an essay on the significance of Applied Geomorphology. 10