

BA/B.Sc. Semester Ist (2020-21)

Title: Physical Geography

Course No. 101

Time: 3 Hours

Max Marks: 80

Note: Candidates are required to answer all questions of Section (A) and (B), Only 2 from section (C).

Section (A) Short answer type questions

5x3=15

1. What is Economic Geography?
2. Discuss Planetesimal hypothesis regarding the origin of the earth.
3. How are sedimentary rocks formed?
4. Define Orogenetic force.
5. What is a river meander?

Section (B) Medium answer type questions

5x7=35

1. What is physical geography? Discuss its components.
2. What is Isostasy? Discuss the concept of Archdon Pratt.
3. Discuss the internal structure of the earth.
4. What are the factors controlling weathering?
5. Discuss the processes involved in formation of Aeolian topography.

Section (C) Long answer type questions

2x15=30

1. Define Geography. Discuss its nature and scope.
2. What is plate tectonics? Discuss plate margins/boundaries with suitable examples.
3. What is a Volcano? Discuss its structure and show the world distribution of volcanoes.
4. Explain different types of earth movements.
5. Discuss the erosional and depositional landforms of glacial topography.