Time: 3 Hours

Note:
   i. Answer any Five of the following questions, selecting at least one question from each section.
   ii. All questions carry equal marks.
   iii. Illustrate your answers with suitable sketches, wherever necessary.

Section – A
   (General Geography and Fundamentals of Physical Geography)

1. Explain about the branches of Geography.
2. What are Earth’s rotation and revelation? Explain about their effects.
3. Write a geographical note on the structure of the interior of the Earth.
4. Write short notes on any three of the following:
   a. Definition of Geography
   b. Standard time
   c. Galaxy
   d. Igneous Rocks
   e. Latitudes
   f. Salient features of metamorphic rocks

Section – B
   (Geomorphology, Climatology and Bio- Geography)

5. What are the major landforms? Explain about any one of them.
6. Describe planetary winds with the help of a neat diagram.
7. Explain the landforms formed by Aeolian erosion.
8. Write short notes on any three of the following:
   a. Rock weathering
   b. Beaches
   c. Ox-bow Lakes
   d. Stratosphere
   e. Doldrums
   f. Convectional rainfall
Section – C

(Oceanography, Hydrology and Natural Hazards)

9. Define tides. Explain ocean tides with the help of a neat diagram.

10. Define hydrological cycle and explain the elements that effect Hydrological cycle.

11. What is meant by Drought? Mention the causes and consequences of Drought.

12. Write short notes on any three of the following:
   a. Flood protection measures
   b. Kuroshio Current
   c. Terrigeneous Deposits
   d. Tsunami
   e. Distribution of Volcanoes
   f. Effects of Landslides

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