## (2)

## 1 SEM TDC GGRH (CBCS) C 1

2021

(March)

**GEOGRAPHY** 

(Core)

Paper: C-1

(Geomorphology and Biogeography)

Full Marks: 53
Pass Marks: 21

Time: 3 hours

The figures in the margin indicate full marks for the questions

- **1.** Answer the following as directed:  $1 \times 5 = 5$ 
  - (a) "Geomorphology is an analysis of the origin and evolution of earth features." Who said this?
  - (b) Flood plains are the examples of erosional/ depositional plain.

(Choose the correct answer)

(c) Deciduous forest/Mangrove forest/ Tropical forest has got the greatest floral and faunal diversity.

(Choose the correct answer)

(d) Geomorphology is a branch of \_\_\_\_\_ geography.

(Fill in the blank)

- (e) Name the author of the book, Geographia.
- **2.** Answer the following questions (any two):  $4 \times 2 = 8$ 
  - (a) State the relationship of Geography with Geology.
  - (b) Give an account of either erosional or depositional landforms produced by the action of rivers.
  - (c) Write a brief note on block mountain and rift valley.
- **3.** Define geography. Critically examine the relevance of geography as a discipline of earth science. 2+8=10

Or

Give an account of the criticism of Penck on Davisian concept of normal cycle of erosion. 10

16-21**/334** (Turn Over)

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(Continued)

**4.** Classify volcanoes. Discuss the global distribution of volcanoes. 3+7=10

Or

Give an account of the landforms developed by aeolian cycle of erosion.

**5.** What is biogeography? Discuss the scope and significance of biogeography.

Or

What is soil? How does it form? What are the zonal and azonal soils? Mention the black soil region of the world.

1+3+2+4=10

- **6.** Write short notes on any *two* of the following:  $5\times2=10$ 
  - (a) Role of the climate on the distribution of animal on the surface of the earth
  - (b) Importance of black soil of India
  - (c) Soil texture

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