1 SEM TDC GGRH (CBCS) C 1

2019

(December)

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) Uvala is transportational/erosional/ depositional feature.

(Choose the correct answer)

(b) The scientific study of landforms is known as _____.

(Fill in the blank)

(c) Soil formation is affected by human activities.

(Write True or False)

- (d) How many zoogeographical regions are found in the world?
- (e) The blacksoil of Southern India is suitable for ____ cultivation.

(Fill in the blank)

- **2.** Give short answers to the following questions (any two): $4\times2=8$
 - (a) State briefly the scope of Geography.
 - (b) Differentiate between weathering and erosion.
 - (c) Write the meaning and scope of biogeography.
- Discuss critically the Davisian concept of the cycle of erosion.

Or

What is plate tectonic? How does it help in understanding the geographical distribution of earthquake in the world? 2+8=10

4. What do you understand by isostasy? Discuss in this connection the views of Airy 2+8=10and Pratt.

Or

Give an account of either the erosional or the depositional landforms produced by river. 10

5. Write on the global distribution of animals and its relation with vegetation and climate.

5+5=10

Or

Discuss the nature and scope of soil 10 geography.

- Write short notes on any two of the 6. $5 \times 2 = 10$ following:
 - (a) Soil horizon
 - (b) Soil types of Assam
 - Role of climate on the world distribution (c) of plants

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