B.Sc. (General) Part: II Examination 2020

Subject: Geography (General)

Second Paper Full Marks: 50 Time: 2 Hours

Set: 2

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Module – 3: Climatology, Soil and Biogeography

Module - 4: Regional Geography of India

Category: A Answer any three questions

10 X 3

- 1. Discuss the causes and consequences of Greenhouse Effect.
- 2. Define Insolation. Explain the vertical distribution of temperature.
- **3.** What is soil? How soil profile develops?
- **4.** Explain the physical properties of soil.
- **5.** Write the characteristics of Hot Desert Biome.

Category: B

Answer any five questions (each within 150 words)

4 X 5

- **6.** What is Solar Constant?
- 7. Mention Af and As climate.
- **8.** Differentiate Eluviation from Illuviation.
- **9.** How PH affect soil productivity?
- 10. Classify Ecosystem.
- 11. What are the main causes of deforestation?
- 12. Classify soil erosion.
- 13. Define Biodiversity.

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