



'সমানো মন্ত্র: সমিতি: সমানী'

**UNIVERSITY OF NORTH BENGAL**

B.A./B.Sc. Honours 5th Semester Examination, 2023

**CC11-GEOGRAPHY**

**ENVIRONMENTAL GEOGRAPHY**

**OLD SYLLABUS [For students with registration session 2018-2019 to 2020-2021]**

Time Allotted: 2 Hours

Full Marks: 40

*The figures in the margin indicate full marks.*

**SECTION-I**

1. Define any **five** from the following: 1×5 = 5
- (a) Energy Pyramid
  - (b) Biome
  - (c) Ecotone
  - (d) Equatorial Ecosystem
  - (e) Bio-diversity
  - (f) Trophic level
  - (g) Omnivores
  - (h) Red data book.

**SECTION-II**

**Answer any three questions from the following** 5×3 = 15

- 2. Discuss the component of ecosystem. 5
- 3. Write in short about Chipko Movement. 5
- 4. Discuss about the problems of Temperate Ecosystem. 5
- 5. Discuss Tundra Biome and mention its characteristics. 5
- 6. Write about the significance of Montreal Protocol. 5

**SECTION-III**

**Answer any two questions from the following** 10×2 = 20

- 7. Discuss in detail about the National Environmental Policy, 2006. 10
- 8. Define ecosystem. Describe the working principles of eco-system with suitable examples. 2+8
- 9. Differentiate between Tropical Evergreen Biome and Savanna Grassland Biome. 10
- 10. Explain the concept and nature of human dependency on natural environment. 10

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