

UNIVERSITY OF NORTH BENGAL

B.A./B.Sc. Honours 5th Semester Examination, 2021

CC11-GEOGRAPHY

ENVIRONMENTAL GEOGRAPHY

Time Allotted: 2 Hours Full Marks: 40

The questions are of equal value The figures in the margin indicate full marks.

| The figures in the margin materials. | | | |
|--------------------------------------|-----|--|--------------------|
| SECTION-I | | | |
| 1. | | Define any five from the following: | $1 \times 5 = 5$ |
| | (a) | Biomass | |
| | (b) | National Green Tribunal | |
| | (c) | Trophic level | |
| | (d) | Food chain | |
| | (e) | Second law of thermodynamics | |
| | (f) | Saprophytes | |
| | (g) | Montreal Protocol | |
| | (h) | Ecological niche. | |
| SECTION-II | | | |
| 2. | | Answer any <i>three</i> questions from the following: | $5 \times 3 = 15$ |
| | (a) | Write a short note on scope of Environmental Geography. | 5 |
| | (b) | Write a short note on Agenda-21. | 5 |
| | (c) | What is 'net ecosystem production'? | 5 |
| | (d) | What is 'Greenpeace movement'? | 5 |
| | (e) | What are the characteristics of Plant Community in the equatorial biome? | 5 |
| SECTION-III | | | |
| 3. | | Answer any <i>two</i> questions from the following: | $10 \times 2 = 20$ |
| | (a) | Explain the Socio-cultural components of environment. | 10 |
| | (b) | Discuss the nature and characteristics of human adaptations in Tundra region. | 10 |
| | (c) | Define ecosystem. Describe the functions of an ecosystem with suitable examples. | 2+8 = 10 |
| | (d) | What do you understood by "environmental policy"? Discuss global environmental policy. | 10 |
| | | X | |

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