P G Even Semester Exam, 2023

GEOGRAPHY

2nd Semester

COURSE NO. GEOGCC-202

[Human Ecology and Global Change Adaptation]

Full Marks : 70
Pass Marks : 28

Time : 3 hours

The figures in the margin indicate full marks for the questions

Answer five questions, taking one from each Unit

UNIT-I

1. Discuss in detail about the evolution and development of the subject Human Ecology. 14
2. Write short notes on the following items: 7+7=14
   a. Anthropocentrism
   b. Environmental Ethics

UNIT-II

3. Discuss in detail about the hydrological cycle with examples and diagrams. 14

Turn over

4. Explain the different components, structure and types of ecosystem known to you. 14

UNIT-III

5. Write short notes on the following items. 7+7=14
   a. Co-evolution of ecosystem
   b. Co-adaptation of ecosystem
6. Discuss in detail about the advantages and disadvantages of consumerism. 14

UNIT-IV

7. Establish the relationship between human social system with ecosystem. Provide examples in support of your answer. 14
8. Discuss in detail about the concept denaturalization of country and city-citing examples. 14

UNIT-V

9. Write short notes on the following: 7+7=14
   a. Eco-regions
   b. Biodiversity conservation
10. Discuss in detail about global change adaptation. 14

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