PG Even Semester Exam, 2024

Geography

2nd Semester

COURSE NO. GEOCC- 202

[Human Ecology & 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 subject matter, scope and content of Human Ecology. 14
2. Write short notes on the following: 7+7=14
   a. Biocentrism and ecocentrism
   b. Anthropocentrism

UNIT-II

3. Discuss in detail about the different types of ecosystems. Explain any two of them in detail. 7+7=14
4. Discuss in detail about oxygen and hydrological cycle in detail. Provide suitable diagrams. 7+7=14

UNIT-III

5. Discuss in detail about the growth and distribution of human population. 7+7=14
6. Explain how you would link human ecology with human social systems. Provide examples. 7+7=14

UNIT-IV

7. What do you understand by consumerism? Add a note on the merits and demerits of consumerism. 4+10=14
8. What do you understand by the carrying capacity of the earth? What are the major contemporary issues related to the carrying capacity of the earth? 4+10=14

UNIT-V

9. What are the major environmental concerns related to biodiversity loss? Explain at least three of them with examples. 7+7=14
10. Write notes on the following: 7+7=14
    a. Restoration of eco-regions
    b. Global change adaptation

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2024/SEM/EVEN/14/36/GEO/GEOCC-202/222

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