

B. Sc. DEGREE END SEMESTER EXAMINATION - OCTOBER 2025
SEMESTER 5 : PSYCHOLOGY
COURSE : 19U5CRPSY07 : ENVIRONMENTAL PSYCHOLOGY AND HUMAN RIGHTS
(For Regular 2023 Admission and Supplementary 2022/ 2021/ 2020 Admissions)

Time : Three Hours

Max. Marks: 75

PART A**Answer All (1 mark each)**

1. Land marks are _____
2. ----- is a system of crop production which conserves and enhances natural resources while producing food on an economically viable and sustainable foundation.
3. According to geographer Peter Gould and Rodnet White (1982), the compiled and represented maps are called _____.
4. Give two examples for secondary territory.
5. Endangered species that need rigorous protection is included in schedule ----- of Wildlife Protection Act.
6. Formal contact between an individual (actor, politician) and public is called as _____ ?
7. In the COP26, Prime Minister Narendra Modi has made the pledge to become carbon neutral and achieve net zero emissions by -----
8. The Kasturirangan committee report has proposed ----- of the total area of Western Ghats to be declared as Eco Sensitive Area
9. India is part of United Nations. True or False.
10. ----- and ----- are two solar powered devices which makes use of sun's heat energy.

(1 x 10 = 10)**PART B****Answer any 8 (2 marks each)**

11. Wind power has few environmental impacts but still it is not considered as a major source for electricity generation. Evaluate why?
12. Distinguish between in situ and ex situ conservation with examples.
13. Is nuclear energy a renewable energy source? Substantiate your answer.
14. Analyse whether water is being judiciously used in your home. Based on your analysis, suggest some measures to conserve water.
15. Differentiate between crowding and density.
16. Explain how gestalt psychology influence environmental perception.
17. What is EIA?
18. Why CEDAW.
19. Briefly explain cognitive map.
20. Right to property was eliminated from the fundamental right. Why?

(2 x 8 = 16)

PART C
Answer any 5 (5 marks each)

21. Discuss Urie Bronfenbrenner theory in terms of environmental perception.
22. Give a brief account on UN's contributions on human rights.
23. If given total authority for one day, what human rights issue would you focus on, and why you choose that particular issue?
24. With the help of a case study explain the various ill effects of fluoride contamination.
25. Explain Shafting theory by Roger Barker.
26. "The need for public awareness about the environment is of vital importance." Discuss.
27. Enumerate the effects of modern agricultural practices.

(5 x 5 = 25)

PART D
Answer any 2 (12 marks each)

28. Critically evaluate the kasthurirangan and Gadgil report.
29. What are the different types of water pollutants and what are their characteristics?
30. Define ecological pyramids. Give a detailed account of various ecological pyramids with the help of diagrams.
31. Define personal space. Evaluate the various determinants of personal space.

(12 x 2 = 24)