

**B. Sc. DEGREE END SEMESTER EXAMINATION : OCTOBER 2022****SEMESTER 5 : PSYCHOLOGY****COURSE : 19U5CRPSY07 : ENVIRONMENTAL PSYCHOLOGY AND HUMAN RIGHTS***(For Regular - 2020 Admission)*

Time : Three Hours

Max. Marks: 75

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

1. ----- is the process of burning municipal solid waste in a properly designed furnace under suitable temperature and operating conditions
2. The influence of the behaviour setting on the behaviour of large numbers of people is termed as -----
3. What is meant by personalizing territories. What insights does this provide
4. ----- is a research instrument which helps to measure environmental dispositions
5. The Kasturirangan committee report has proposed -----of the total area of Western Ghats to be declared as Eco Sensitive Area
6. Define Mulching
7. Cognitive maps are also known as -----
8. What are the two Environmental Impact Studies to protect Western Ghats?
9. Two channel energy flow model is also known as ----- model
10. Wildlife Protection Act has ----- schedules which give varying degrees of protection to species

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

11. Differentiate between crowding and density
12. Why is there a rising need of an interdisciplinary approach to maintain balance between man and environment? Explain.
13. Wind power has few environmental impacts but still it is not considered as a major source for electricity generation. Evaluate why?
14. Define deforestation. List out the main causes of deforestation
15. Discuss how right to clean environment becomes part of fundamental right
16. Define environmental values. With the help of any two values explain how environmental values affects proenvironmental behaviour
17. Analyse whether water is being judiciously used in your home. Based on your analysis, suggest some measures to conserve water
18. By which amendment the right to property was eliminated from the fundamental right. Why?
19. Define Eutrophication
20. Distinguish between microsystem and mesosystem with the help of examples

**(2 x 8 = 16)**

**PART C**

**Answer any 5 (5 marks each)**

21. Give an overview of CEDAW
22. Critically evaluate human rights protection for vulnerable groups in India
23. Discuss in detail elements of cognitive map
24. Compare and contrast the powers of State pollution control boards and Central pollution control boards in enforcing Air (prevention and control of pollution) Act
25. Write a short note on geothermal energy
26. Delineate the consequences of inappropriate personal space
27. Give a detailed account of the structure and function of ecosystem

**(5 x 5 = 25)**

**PART D**

**Answer any 2 (12 marks each)**

28. Explain about the universal declarations of womens rights and CEDAW. Analyse the major steps/ schemes taken by India after the ratification of CEDAW
29. As a responsible citizen, what are the various measures you can implement to reduce various kinds of pollution
30. Explain Environmental Impact Assessment. Evaluate the importance and shortcoming of EIA
31. "The world today is facing a huge food problem". Do you agree with this statement. Substantiate your answer

**(12 x 2 = 24)**