

**B. A. DEGREE END SEMESTER EXAMINATION - OCTOBER 2025****SEMESTER 5 : ECONOMICS****COURSE : 19U5CRECO9 : ENVIRONMENTAL ECONOMICS***(For Regular 2023 Admission and Supplementary 2022/ 2021/ 2020/ 2019 Admissions)*

Time : Three Hours

Max. Marks: 75

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

1. What is meant by incineration?
2. Define delphi method.
3. Define principle of exclusion.
4. What is marine pollution?
5. What is the basic theme of UNICEF?
6. Define environmental pollution.
7. What are the environmental problems related to mining?
8. Define sustainable development.
9. What is the expressed preference method of environmental valuation?
10. What is meant by ecosystem?

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

11. Distinguish between in-situ and ex-situ conservation.
12. What is the motto of Stockholm Conference?
13. What is meant by source reduction with regard to waste management?
14. What is afforestation?
15. What is CVM in Economics?
16. What do you know about the UN Commission on Human Rights?
17. What is Hedonic Price method in environmental valuation?
18. Comment on environment as a necessity.
19. Differentiate between renewable and non-renewable natural resources.
20. What are reasons behind ozone depletion?

**(2 x 8 = 16)****PART C****Answer any 5 (5 marks each)**

21. Write a short note on the evolution of human rights.
22. The availability of conventional energy is decreasing. Comment.
23. Write a note on the thrust areas of Helsinki Convention, 1974.
24. Discuss the functions of Pollution Control Boards.
25. Write a brief note on Kyoto Protocol.
26. What are the causes and effects of climate change?
27. Explain the various provisions of the Wildlife Protection Act.

**(5 x 5 = 25)**

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

28. What is the relevance of environmental cost-benefit analysis? Discuss various approaches of social cost-benefit analysis.
29. Discuss the need for water conservation. What are the advantages of rain water harvesting.
30. Explain in detail about the biogeographical classification of India.
31. Write an essay on the different environmental summits.

**(12 x 2 = 24)**