TB205255V Reg. No :.....

Name :.....

B. A. DEGREE (C.B.C.S.) EXAMINATION, NOVEMBER 2022 2020 ADMISSIONS REGULAR AND 2019, 2018 ADMISSIONS SUPPLEMENTARY SEMESTER V - CORE COURSE (ECONOMICS) EC5B07B18 - ENVIRONMENTAL ECONOMICS

Time: 3 Hours Maximum Marks: 80

Part A

I. Answer any Ten questions. Each question carries 2 marks

(10x2=20)

- 1. What are the different segments of the environment?
- 2. What is ocean thermal energy?
- 3. What are cyclones?
- 4. What is marine pollution?
- 5. What is meant by resettlement?
- 6. What are the three categories in the biotic group?
- 7. What is non-excludability?
- 8. Distinguish between FOB price and CIF price.
- 9. Explain total economic value of environmental goods.
- 10. What are the different steps in CVM method?
- 11. What is the issue of waste disposal?
- 12. What are the Human rights that The International Covenant on Economic, Social, and Cultural Rights seeks to promote?

Part B

II. Answer any Six questions. Each question carries 5 marks

(6x5=30)

- 13. Explain the effects of the overutilization of water.
- 14. Explain the preventive measures of soil erosion.
- 15. Analyse the direct and indirect value of biodiversity.
- 16. What are the effects of thermal pollution?
- 17. Explain the meaning and definition of environmental economics.
- 18. Write a short note on the convention on desertification.
- 19. Explain travel cost method of environmental valuation.
- 20. Describe the importance of the World Health Organisation.
- 21. Write a short note on UNICEF.

Part C

III. Answer any Two questions. Each question carries 15 marks

(2x15=30)

- 22. Elaborate on the issue of environmental ethics and the possible solutions to it.
- 23. Explain the significance of international summits for the protection of nature.
- 24. Explain different stages involved in EIA.
- 25. Explain the role of the UN in promoting human rights.