

BACHELOR'S DEGREE (C.B.C.S) EXAMINATION, NOVEMBER 2024 2022 ADMISSIONS REGULAR

B.VOC F.P.T SEMESTER V - GENERAL

VFPT5G11B18 - Environmental Studies and Human Rights

Time: 3 Hours Maximum Marks: 80

Part A

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

(10x2=20)

- 1. Write a short note on institutions in environment.
- 2. List out the scope of environmental studies.
- 3. Define main causes of food problems
- 4. Which are the functional components of an ecosystem?
- 5. Write a short note on fresh water ecosystem.
- 6. Explain endangered species with two examples.
- 7. Name the hotspot centers of India.
- 8. Give the solutions for habitat loss.
- 9. Expand BOD
- 10. State the meaning of Environmental protection act.
- 11. Define air pollution. List two important cause of air pollution.
- 12. List out the six fundamental human rights.

Part B

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

(6x5=30)

- 13. Write briefly on classification of natural resources.
- 14. Discuss about mining of minerals.
- 15. Explain the terms food chain and food web.
- 16. Explain a forest ecosystem focusing on the different types , its importance and characteristics.
- 17. Describe aesthetic values of biodiversity.
- 18. Explain how habitat loss affect biodiversity. Give example.
- 19. How can we control water pollution?
- 20. Discuss thermal pollution.
- 21. Write the constitutional privileges for women and children.

Part C

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

(2x15=30)

- 22. Write a note on biotic and abiotic components of an ecosystem explaining the functions of each with examples.
- 23. Describe different types of biodiversity conservation with examples.
- 24. Explain noise pollution.
- 25. Briefly write about various UN organizations.