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

2022 ADMISSIONS REGULAR

SEMESTER V - CORE COURSE (NUTRITION AND DIETETICS)

ND5B13B20 - Human Rights and Environmental Studies

Time: 3 Hours

Maximum Marks: 80

Part A

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

(10x2=20)

- 1. Write on renewable resources.
- 2. Write a note on forest management.
- 3. Describe the effects of air pollution on plants.
- Explain the effects of industrial waste.
- 5. Explain environment ethics.
- 6. Explain the importance of dietary protein for astronauts.
- 7. Discuss thermostabilized foods.
- 8. Justify the statement "Overeating is as bad as malnutrition" based on dietary habits of sea voyagers.
- 9. Distinguish between acute and chronic mountain sickness.
- 10. Discuss the effect of sand mining on river environment.
- 11. Discuss the effects of over exploitation of natural ground water resources.
- 12. Write on policies of WHO.

Part B

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

(6x5=30)

- 13. Discuss on the multidisciplinary nature of environmental studies.
- 14. Describe dams.
- 15. Explain the threats to biodiversity.
- 16. Discuss Environment Protection Act.
- 17. Describe space shuttle food system.
- 18. Discuss on bone and endocrine changes during space travel.
- 19. Explain the importance of macro-nutrient consumption at high altitude.
- 20. Write on laws and rights for minorities.
- 21. Discuss on programmes under ILO.

Part C

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

(2x15=30)

- 22. Explain food resources.
- 23. Describe on endangered and endemic species of India.
- 24. Discuss on the nutritional needs of sea voyagers.
- 25. Explain scheduled castes, tribes and the laws for them.