

TB245411H

Reg. No :.....

Name :.....

BACHELOR'S DEGREE (C.B.C.S.) EXAMINATION, FEBRUARY 2024
2021 ADMISSIONS SUPPLEMENTARY (SAY)
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 a note on forest management.
2. List out the importance and scope of environmental studies.
3. Explain urban problems related to energy.
4. Describe the effects of air pollution on plants.
5. Discuss the effects of thermal pollution.
6. Discuss thermostabilized foods.
7. Discuss the requirements of dietary fat for astronauts.
8. Justify the statement - "Overeating is as bad as malnutrition" - based on dietary habits of sea voyagers.
9. Write on the importance of maintaining hydration at high altitude.
10. Discuss the issues associated with waste disposal.
11. List out the objectives of WHO.
12. Describe on civil and political rights.



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 on hydroelectric power and solar energy.
15. Describe the different values of biodiversity.
16. Discuss the effects of climate change.
17. Explain the importance of nutrients in human space flight.
18. Describe space shuttle food system.
19. Discuss acclimatization at high altitude.
20. Write on laws and rights for minorities.
21. Discuss the facilities provided by UNICEF.

Part C

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

(2x15=30)

22. Explain on forest ecosystem.
23. Discuss the reasons and issues of resettlement of people.
24. Explain physiological changes in high altitude.
25. Describe on the three generations of human rights.