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L – 3002

Reg. No. :

Name :

Second Semester B.A./B.Sc. Degree Examination, May 2021

First Degree Programme under CSS

SDE

Language Course III : English

EN 1211.1 : ENVIRONMENTAL STUDIES

(2017 Admission onwards)

Time : 3 Hours

Max. Marks : 80

1. Answer **all** questions, each in a word or sentence.

1. Who led the Chipko Movement?

2. What are decomposers?

3. Give examples of natural ecosystems.

4. Expand UNEP.

5. Name two reasons for air pollution.

6. What is Narmada Bachao Andolan?

7. Name the virus that causes AIDS.

8. Who introduced the philosophy of deep ecology?

9. Who led the Narmada Bachao Andolan?

10. What is a food web?

(10 × 1 = 10 Marks)

P.T.O.

II. Answer **any eight**, each in a short paragraph not exceeding **50** words.

11. How can youth play a very important role in conservation of our environment?
12. Comment on the importance of forests.
13. Describe consumers as the biotic component of the ecosystem.
14. Explain the different threats to biodiversity.
15. Highlight the consequences of water pollution.
16. Discuss some of the important urban issues related to energy.
17. What is value education and its objectives?
18. What is aquatic ecosystems?
19. What are the characteristics of biodiversity hot spots?
20. Describe the process of mining.
21. What is organic agriculture?
22. Write a note on the objectives of Ganga Action Plan (GAP).

(8 × 2 = 16 Marks)

III. Answer **any six**, each in a paragraph not exceeding **100** words.

23. Explain the hazards caused by biomedical wastes.
24. How does Shashi Tharoor voice his concern for the increasing pollution in the country?
25. Write a note on human rights for women and girls.
26. Comment on the endangered and endemic species of India.
27. What are the major non-renewable energy sources?

28. Comment on the types of ecological successions.
29. Nature as theme of recent Indian poetry.
30. Differentiate between composting and vermicomposting.
31. Write a short note on desert ecosystem.

(6 × 4 = 24 Marks)

IV. Answer **any two** in about 300 words.

32. Attempt an essay on water resources and their conflicts over water.
33. Explain the consequences of soil pollution and the measures that should be adopted to control it.
34. Write an essay on AIDS.
35. Throw light on the food resources and problems in the world.

(2 × 15 = 30 Marks)