

Reg. No. :

Name :

Second Semester B.A./B.Sc. Degree Examination, September 2023

First Degree Programme under CBCSS

Language Course – III – ENGLISH

EN 1211.1 : Ability Enhancement Compulsory Course :

ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT

(2019 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

- I Answer **all** questions, **each** in a word or two.
1. Who takes the decision to close a relief camp?
 2. Expand STEMI.
 3. Name the gas that leaked out of the UCC plant at Bhopal.
 4. Flood in the estuary of a river due to the backflow from sea is called.....
 5. Define White Goods.
 6. Why is the poem 'The Memory of Hiroshima' dedicated to the people of Peringome?
 7. Who is referred to as the 'Great Chief in Washington' in Chief Seattle's speech?
 8. Who is the author of *Ritusamhara*?

9. Define Ecocriticism.

10. Who are described as the "souls of the departed forefathers" in 'The Inheritors of the Earth'?

(10 × 1 = 10 Marks)

II Answer any **eight** questions in a paragraph not exceeding **50** words.

11. What happened to the birds according to Rachel Carson?

12. What is Greenhouse Effect?

13. What are the guidelines to be followed regarding the storage of food in a relief camp?

14. What did Arif do when he realized that the man had a cardiac arrest?

15. What is an anthropogenic disaster?

16. What is a Coastal Flood?

17. Why did Saku decide to write "the best assignment" in his class?

18. How does the poet explain the arrival of death in Hiroshima and Chernobyl?

19. Define Anthropocene.

20. What are biodiversity hotspots?

21. Explain the significance of the title 'Trophic Cascade'.

22. Why does Chief Seattle say that "there is no quiet place in white man's cities"?

(8 × 2 = 16 Marks)

III Answer any **six** questions in a paragraph not exceeding **120** words.

23. Briefly explain the narrator's encounter with a snake in 'The Inheritors of the Earth'.

24. How is the world waking up to the problem of plastic waste?

25. What are the steps to be adopted while setting up a medical camp inside the relief camps?
26. What did Nissim Ezekiel see in the flood affected areas of Odisha?
27. Discuss the portrayal of nature in the works of Kalidasa.
28. Briefly explain what happened after Saku presented his essay in the class.
29. What are the different types of flood?
30. Write a Short note on Bhopal gas tragedy.
31. Write a short note on natural resources.

(6 × 4 = 24 Marks)

IV Answer any **two** questions in not less than **300** words.

32. Describe the procedures to be followed while setting up a relief camp during an emergency.
33. How does the poet present the horrors of radioactive pollution in "Memory of Hiroshima"?
34. Attempt a critical summary of the poem "On Killing a Tree" focussing on the destruction caused to nature by man.
35. "Plastic pollution is a grave threat to the marine eco-system". Elucidate.

(2 × 15 = 30 Marks)