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R – 6758

Reg. No. :

Name :

Second Semester B.A. Degree Examination, April 2023

First Degree Programme under CBCSS

Double Main Programme

English and Malayalam Literature/English and Media Studies

Foundation Course

**ENM 1221/EML 1221 : ENVIRONMENTAL STUDIES AND DISASTER
MANAGEMENT**

(2020 Admission onwards)

Time : 3 Hours

Max. Marks : 80

I. Answer **all** questions, each in a word or two.

1. What is a nuclear reactor?
2. Which river is the largest carrier of plastic waste?
3. Who is referred to as the 'Great chief in Washington' in Chief Seattle's speech?
4. What is the preferred mode of power supply in a camp?
5. Why does saku write the essay?
6. Four birds which returned as a result of the trophic cascade.
7. What is the 'Evil Quartet'?

P.T.O.



8. Which animal species was reintroduced according to camille T.Dungy?
9. Define the term 'Biodiversity'.
10. How does Carson suggest the use of chemical pesticide?

(10 × 1 = 10 Marks)

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

11. Illustrate how the forest forms a major motif in the epic Ramayana.
12. What is precipitation flood?
13. Why is proper disposal of e-waste important?
14. What are the properties of Methyl isocyanate?
15. How can you effectively use church bell or temple bell to signal an emergency?
16. What is the function of CWC?
17. What can be done to mitigate plastic pollution?
18. What is the need for a neighbourhood directory?
19. What are resources?
20. What mood does the poem 'Hiroshima' evoke?
21. What kind of food items are required at a relief camp?
22. What is Ma searching for?
23. Why does Patel say that a mere cutting down will not kill a tree?
24. How does plastic contribute to environmental pollution?
25. What is the exhortation made in the poem 'The memory of Hiroshima'?
26. Who is in charge of a relief camp?

(8 × 2 = 16 Marks)



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

27. Explain the statement. "the earth does not belong to man-man belongs to the Earth".
28. Describe the changes in the aquatic life after the reintroduction of gray wolves.
29. What happened when they tried to shoot the bats?
30. How does a tree come back to life?
31. How do Governments act to prevent plastic pollution?
32. Why is it important for the poet to remember Hiroshima?
33. How did Saku prove me North wrong?
34. What did Ezekiel see in the flood affected areas of Odisha?
35. Narrate the experiences of the Bhopal victims.
36. How did Arif deal with the riot situation?
37. Who are the people responsible for running a relief camp and what are their responsibilities?
38. Describe the town before the blight.

(6 × 4 = 24 Marks)

IV. Answer **any two**, of the following in not less than 300 words.

39. Explain how Tagore brings out the significance of forests through his article "The religion of forest"?
40. Describe the procedures to be followed to establish a relief camp during an emergency.



41. Explain the idea of trophic cascade and comment on the changes that happened after the same at yellow stone.
42. Comment on the general nature and character of Arif based on what he did to save a stranger's life.
43. Why is it important to preserve the natural resources?
44. How does Satchidanandan present the horrors of radioactive pollution in the poem 'Memory of Hiroshima'?

(2 × 15 = 30 Marks)

