

Reg. No. :

Name :

Second Semester B.A./B.Sc. Degree Examination, May 2020

First Degree Programme Under CBCSS

Language Course — English

**EN 1211.1 – ABILITY ENHANCEMENT COMPULSORY COURSE :
ENVIRONMENTAL STUDIES AND DISASTER MANAGEMENT**

(2019 Admission)

Time : 3 Hours

Max. Marks : 80

- I. Answer **all** questions, each in a word or two.
1. Expand CPR.
 2. Who is in-charge of a relief camp?
 3. When did the Bhopal gas tragedy occur?
 4. Which ministry is the nodal ministry for drought management in India?
 5. Why does Saku write the essay?
 6. What is deforestation?
 7. What did the residents in the temple premises say about bats?
 8. How were the children in Carson's 'Silent Spring' affected by the sickness?
 9. Who culled the deer fawns?
 10. Name the two eminent sages mentioned in our mythology.

(10 × 1 = 10 Marks)

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

11. What are Resources?
12. The meaning of the word 'Sacchidananda'.
13. What happened to the birds in Carson's *The Silent Spring*?
14. How did the wife manage to get rat poison?
15. What is Resilience of an ecosystem?
16. How are governments acting to prevent plastic pollution?
17. How does the poet describe the arrival of death in Chernobyl?
18. Why is it important to dispose e-waste properly?
19. Who issues flood forecasts and how?
20. What was the reason for leakage in the Bhopal UCC plant?
21. What did Arif write down in his book?
22. What kinds of food items are required at a relief camp?

(8 × 2 = 16 Marks)

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

23. What are procedures to be followed while closing a relief camp?
24. What are the likely ways a person behaves while experiencing personal disasters?
25. What are the procedures to be followed in the event of a bomb threat call?
26. What is the function of the District Level Disaster Management Committee?
27. What happened when Saku presented his essay before the class?

28. What are the dangers posed by plastic pollution?
29. What is Social-Ecological system?
30. Describe the vegetation in the land owned by the narrator in "The Inheritors of the Earth".
31. What is the prophecy that Carson makes at the end?

(6 × 4 = 24 Marks)

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

32. Describe the functions and responsibilities of centre and state governments during a disaster.
33. Critically examine the various ecological concerns presented by Chief Seattle in his speech.
34. Write down the various aspects of conservation.
35. Narrate how as a student, you will prepare your community to face an emergency situation.

(2 × 15 = 30 Marks)