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Reg. No.	 *******	 •
Name :		

Second Semester B.A./B.Sc. Degree Examination, May 2019

First Degree Programme Under CBCSS English Language

Language Course III

EN 1211.1: ENVIRONMENTAL STUDIES

(2015 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

- Answer all the questions, each in a word or sentence
- 1. What are the four dynamic constituents of environment?
- 2. Name the two broad categories of natural resources?
- 3. What is the function of the ozone layer?
- 4. What is the theme of "The Poplar-Field"?
- 5. Define the term ecosystem.
- 6. What is chemosynthesis?
- 7. Expand WHO.
- 8. When was the wildlife protection act passed?
- 9. Expand EIA.
- 10. What is the objective of deep ecology?

 $(10 \times 1 = 10 \text{ Marks})$

- Answer any eight questions, each in a short paragraph not exceeding fifty words
- 11. Explain the term sustainable development.
- 12. What does Chief Seattle say about rivers?
- 13. Explain the role of the youth in the conservation of environment.
- 14. Examine the concept of ecocriticism.
- 15. Write a note on vermicomposting.
- 16. Give a brief description about biodiversity hotspots.
- 17. Explain watershed management.
- 18. Describe the efforts of United Nations to protect human rights.
- 19. Write a short note on rainwater harvesting.
- 20. Explain the various factors that have led to the rapid growth in human population.
- 21. Elaborate on the concept of anthropocentrism.
- 22. Describe the bleak nature in Thomas Hardy's "The Darkling Thrush."

 $(8 \times 2 = 16 \text{ Marks})$

- III Answer any six questions, each in a short paragraph not exceeding hundred words
- 23. Explain the critical environmental issues that affect Kerala.
- 24. How does Chief Seattle assert that man is an integral part of human nature?
- 25. Describe the various spheres of earth?
- 26. Discuss the problem of soil pollution.

- 27. Write a note on the environmental significance of Western Ghats.
- 28. Explain the importance of preserving biodiversity.
- 29. Write a note on the Environmental Protection Act.
- 30. Discuss the family welfare programmes initiated by the Government of India.
- 31. Explain the major water conservation strategies.

 $(6 \times 4 = 24 \text{ Marks})$

- IV Answer any two questions in three hundred words
- 32. Describe the significance and multidisciplinary nature of environmental studies.
- 33. Analyse Issac Asimov's views on human population and environment.
- 34. Examine Shashi Tharoor's opinion regarding the ecological consciousness of Indians
- 35. Discuss the causes and effects of air pollution and the effective strategies that can be adopted to control pollution.

 $(2 \times 15 = 30 \text{ Marks})$