



Reg. No. :

Name :

Second Semester B.A./B.Sc. Degree Examination, July 2017

First Degree Programme Under CBCSS

Language Course – III

EN 1211.1 : ENVIRONMENTAL STUDIES

(2015 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

I. Answer all questions, each in a word or a sentence.

- 1) Expand WED.
- 2) Which are the Indian states having natural gas deposits ?
- 3) What is food chain ?
- 4) What is biodiversity 'hotspot' ?
- 5) What is organic farming ?
- 6) How do trees help to combat air pollution ?
- 7) What is vermin-composting ?
- 8) What is rain harvesting ?
- 9) What is watershed ?
- 10) What is 'Deep ecology' ?

(1×10=10 Marks)

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

- 11) What is ground water ?
- 12) Write a note on renewable energy sources.
- 13) What are ecological pyramids ?
- 14) Explain eco-system.
- 15) Explain the harmful impact of asbestos.
- 16) What are landfills ?
- 17) What is Swacch Bharath Abhiyan ?



- 18) Write a note on rainwater harvesting.
- 19) What is acid rain ?
- 20) What is the theme of Wordsworth's poem 'Lines written in Early Spring' ?
- 21) What is waste land reclamation ?
- 22) What is green manuring ?

(2×8=16 Marks)

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

- 23) How can the youth help conservation of our environment ?
- 24) Write a note on biosphere.
- 25) Write a note on Mangrove ecosystem.
- 26) Explain in situ conservation.
- 27) Write a note on waste management.
- 28) Write a note on Chaliyar water pollution.
- 29) What is carbon cycle ?
- 30) Write a note on ozone layer depletion.
- 31) Write a note on Environment Impact Assessment.

(4×6=24 Marks)

IV. Answer **any two** of the following about **300** words.

- 32) Write an essay on the value of forests as a resource.
- 33) Write an essay on the causes and effects of acid rain.
- 34) Write an essay on Chief Seattle's views on the bond between man and the Earth.
- 35) Write an essay on Environmentalism.

(2×15=30 Marks)
