

B.A. LL.B. Semester I April 2018 Examination.

**ENVIRONMENTAL STUDIES**

Duration: 3 Hours

Total Marks: 75

**Instructions:**

1. Answer any **Eight** questions from **Q.No.1 to 12** (8x8=64)
2. Q. No. 13 and Q. No. 14 are **compulsory**.
3. Students are advised to incorporate the **exact question number** in the answer scripts.

1. Explain the contributions of various Environmentalists in India in protecting and conserving environment.
2. Discuss the threats to Water Resources and the methods to conserve Water Resources.
3. What are the benefits derived from Mineral Resources? What are the impacts of mining on the environment?
4. Explain the definition, structure and functions of an Ecosystem.
5. Which are the different methods adopted to conserve the Grassland Ecosystem?
6. Discuss any five major regions under the Biogeographic Classification of India.
7. Why 'Human Action' is identified as one of the risk categories to Biodiversity of India?
8. Explain the causes, effects and control methods for Noise Pollution.
9. What are Nuclear Accidents? Explain its effects on environment and measures to control Nuclear Pollution.
10. What is Green House Effect? What are its effects on the environment?
11. What are Environmental Ethics? Which factors contribute to ethical issues concerning environment?
12. Explain how environmental issues are closely connected to Human Rights?
13. Write short notes on **any two** of the following: (2x3=6)
  - a. Chipko and Appiko Movement
  - b. Marine Ecosystem
  - c. Non-Renewable Sources of Energy.
14. Write short notes on **any two** of the following: (2x2.5=5)
  - a. Food Pyramid
  - b. Biosphere Reserves
  - c. Ministry of Environment, Forest and Climate Change.

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