

**B.C.A. (2010 Course Sem- I : SUMMER - 2019**

**SUBJECT: ENVIRONMENTAL STUDIES**

Day : Monday  
Date : 22/04/2019

Time: 02.00 PM TO 05.00 PM  
Max. Marks: 70

**S-2019-2085**

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**N. B.:**

- 1) **Q. No. 1 is COMPULSORY.** Out of remaining attempt **ANY FOUR** questions from **Q. No. 2 to Q. No. 7.**
  - 2) Each question carries **FOURTEEN** marks.
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**Q. 1** Discuss in detail the scope and importance of environmental awareness in the society.

**Q. 2** What do you mean by Ecosystem? Explain in detail various direct and indirect economic values of our ecosystem.

**Q. 3** Define Biodiversity. What are some of the major causes for the extinction of species in the 21<sup>st</sup> century? Provide at least three causes.

**Q. 4** Information Technology is helping us to have a better environment and better human health. Do you agree or disagree? Give reasons.

**Q. 5** Discuss the effects of Air Pollution on living organisms.

**Q. 6** There is an ongoing tussle between the states of Tamil Nadu and Karnataka due to Cauvery river water. Discuss the issue and suggest solutions.

**Q. 7** Write short notes on **ANY TWO** of the following:

- a) Thermal Pollution
- b) Wasteland Reclamation
- c) Aquatic Ecosystem
- d) Ex-situ conservation

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