

Subject : Environmental Studies

Day : Thursday
Date : 15/12/2016



Time : 10.00 AM TO 1.00 PM
Max Marks : 80 Total Pages : 1

N.B:

- 1) Attempt any **FIVE** questions from Section-I and attempt any **TWO** questions from Section-II.
 - 2) Answers to both the sections should be written in the **SAME** answer Book.
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SECTION-I

- Q.1** Explain the inter- disciplinary nature of the subject Environmental studies. (10)
- Q.2** Define Ecological suggestion. Describe pond ecosystem and forest ecosystem. (10)
- Q.3** What are the different resources we get from forest, how does over exploitation of forest affects environment and tribal people. (10)
- Q.4** Discuss the terms food chain, food web and food pyramid? Support your answer with appropriate examples. (10)
- Q.5** Discuss the various Hot- spots of biodiversity and the threats to biodiversity in India. (10)
- Q.6** Explain the concept of solid waste management. Give its control measures. (10)
- Q.7** Write short notes on any **TWO** of the following: (10)
- a) Human Rights
 - b) Value Education
 - c) Role of IT in Environment Conservation

SECTION-II

- Q.8** Due to over exploitation of water resources, ground water tables are going down. As an Environmentalist what measures would you take to increase the ground water table in your area? (15)
- Q.9** Devrai- sacred forest is a peculiar feature of many villages in India. The fear of God has ensured the guarding of devrais so far, but due to growing number of non- believers in society, the fear of God as well as forest are vanishing rapidly, what steps you will suggest to conserve the Devrais. (15)
- Q.10** Migration of people from Rural to urban has placed huge pressure of many resources of the city. How will you handle this situation and try to retain people at rural areas only. (15)

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