

S.D.E.

B.C.A. (2004 COURSE SEM- I : WINTER - 2017

SUBJECT : ENVIRONMENTAL STUDIES

Day : **Saturday**
Date : **16/12/2017**

W-2017-4151

Time : **10.00 AM TO 1.00 PM**
Max. Marks : 80

N. B. :

- 1) Attempt **ANY FIVE** questions from Section – I and attempt **ANY TWO** question from Section – II.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Answers to both the sections should be written in **SEPARATE** answer books.
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SECTION - I

- Q. 1** Discuss the need and importance of environmental studies. **(10)**
- Q. 2** Explain various renewable and non-renewable energy resources. **(10)**
- Q. 3** Elaborate on effects of modern agricultural practices in detail. **(10)**
- Q. 4** Explain the concept of pollution with suitable examples. **(10)**
- Q. 5** Give a brief note on biogeographical classification of India. **(10)**
- Q. 6** How an individual can bring about the equitable use of resources. **(10)**
- Q. 7** Write short notes on **ANY TWO** of the following: **(10)**
- a) Global warming
 - b) Forest ecosystem
 - c) Food chain

SECTION – II

- Q. 8** Suggest suitable action plan for controlling water pollution. **(15)**
- Q. 9** How does population affect the environment? Present the action plan for people awareness. **(15)**
- Q.10** “Solid waste management is a headache for modern towns and cities.” **(15)**
Discuss.

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