

B.C.A. (2010 COURSE SEM- I : WINTER - 2017

SUBJECT: ENVIRONEMNTAL STUDIES

Day: **Tuesday**
Date: **14/11/2017**

W-2017-1628

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

N.B:

- 1) **Q. No. 1 is COMPULSORY.** Out of the 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 a)** Differentiate between renewable and non-renewable resources and state what should be done to reduce dependence on nonrenewable resources. **(14)**
- b)** Before finalizing a huge dam on the untapped river in your state what are the effects of such a dam on forest and tribal population which is in its catchment area.
- Q.2** Explain as to how you can maintain and conserve biodiversity? **(14)**
- Q.3** What role an individual can play in conservation of natural resources presently used for his family needs? **(14)**
- Q.4** What precaution a state must take before giving permission for extracting minerals in the state so that least damage is caused and environment pollution is minimized? **(14)**
- Q.5** What are the benefits of preservation of forests? What steps be taken to avoid deforestation? **(14)**
- Q.6** What are the consequence of population explosion? What steps are necessary do arrest population growth? **(14)**
- Q.7** Write short note on **ANY TWO:** **(14)**
- a)** Environment ethics
 - b)** Earthquakes
 - c)** Biodiversity

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