- 6. Give a note on various Family Welfare Programmes. Write a note on 'Environmental Protection Act, 1986.
- 7. Give a detailed account of role of information technology in environment and human health.
- 8. Give definition, causes, effects and control measures of Water pollution.

Exam. Code: 107204 Subject Code: 1725

Bachelor of Computer Application (BCA) 4th Semester ENVIRONMENTAL STUDIES (ESL-221) Paper—VII

Time Allowed—2 Hours] [Maximum Marks—75

Note: There are *eight* questions of equal marks.

Candidates are required to attempt any

four questions.

- 1. What is Water logging? What are the effects of use and over-utilization of surface and ground water?
- 2. Write notes on 'Land as a resource and its degradation'.

 What is soil erosion and desertification?
- 3. Give introduction, types, characteristic features, structure and function of Forest ecosystem.
- 4. Define Genetic, Species and Ecosystem diversity. Discuss about biodiversity at global, national and local levels.
- 5. Write note on renewable and non-renewable energy resources ?

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