

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 : 105704**

**Subject Code : 1441**

**B.Sc. (Information Technology) 4<sup>th</sup> 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 ?