

6. Discuss briefly about methods of water conservation.
7. Describe about 'Environment and human health'.

#### SECTION-B

8. What are the problems related to resettlement and rehabilitation of people ?
9. Mention about different energy resources in detail.
10. Give characteristic features, structure and function of aquatic ecosystem.
11. Give a detailed account of role of information technology in environment and human health.
12. Give definition, causes, effects and control measures of Soil pollution.
13. Write detailed note on 'Wildlife Protection Act'.
14. What is Disaster management ?
15. Give a detailed account on 'Population growth and variations among nations'. Mention about 'Family Welfare Programmes'.

Exam. Code : 105703

Subject Code : 8086

**B.Sc. Information Technology 3<sup>rd</sup> Semester  
(Old Syll. 2018)**

**ENVIRONMENTAL STUDIES (ESL-221)**

**Paper-VI**

Time Allowed—3 Hours] [Maximum Marks—75

**Note :—Section A (25 Marks) :** It consists of seven short answer type questions. Candidates are required to attempt any **five** questions, each question carrying **5** marks. Answer to each question should not exceed two pages.

**Section B (50 Marks) :** It consists of eight essay type questions. Candidates are required to attempt any **five** questions, each question carrying **10** marks. Answer to each question should not exceed five pages.

#### SECTION-A

1. Discuss about benefits and problems related to fertilizers.
2. Explain about 'Land as a resource'.
3. Give a brief account on desert ecosystem.
4. Write a note on 'Threats to biodiversity'.
5. Discuss about the role of individual in prevention of pollution.