

**Exam. Code : 112104**

**Subject Code : 3217**

**B.Design (Multimedia) 4<sup>th</sup> Semester (Batch 2021-25)**

**ESL-221 : ENVIRONMENTAL STUDIES**

**Time Allowed—3 Hours] [Maximum Marks—75**

**Note :—Section A (25 marks) : Attempt any FIVE questions out of Seven. Each question carries 5 marks. Answer to each question should not exceed 2 pages.**

**Section B (50 marks) : Attempt any FIVE questions out of EIGHT. Each question carries 10 marks. Answer to each question should not exceed 5 pages.**

### **SECTION—A**

1. What are the effects of over-utilization of surface and ground water ?
2. What is Water-logging ? What are the effects of salinity ?
3. Explain the term 'Ecological succession'.
4. Discuss about 'Biogeographical classification of India'.
5. Write note on Noise Pollution and its consequences and remedial measures.

6. Write a note on 'Wasteland reclamation'.
7. What is Forest Conservation Act ?

### **SECTION—B**

8. Write notes on renewable and non-renewable energy resources.
9. Discuss in detail about role of an individual in conservation of natural resources.
10. Explain the causes, effects and control measures of Air Pollution.
11. Give characteristic features, structure and function of forest ecosystem.
12. Write notes on endangered and endemic species of India.
13. What is Solid Waste Management ? Mention different methods for disposal of solid waste.
14. Write a detailed note on note on 'Water (Prevention and Control of Pollution) Act, 1974'.
5. Discuss about Family Welfare Programmes.