

Exam. Code : 108504

Subject Code : 2798

**B.Com. 4<sup>th</sup> Semester**

**ESL-222 : ENVIRONMENTAL STUDIES—II**

Time Allowed—Three Hours] [Maximum Marks—50

**Note :— Section-A (15 Marks) :** It consists of *five* short answer type questions. Candidates are required to attempt any *three* questions, each carrying 5 marks. Answer to any of the questions should not exceed *two* pages.

**Section-B (20 Marks) :** It consists of *four* essay type questions. Candidates are required to attempt any *two* questions, each carrying 10 marks. Answer to any of the questions should not exceed *four* pages.

**Section-C (15 Marks) :** It consists of *two* questions. Candidates are required to attempt any *one* question which carries 15 marks. Answer to the question should not exceed *five* pages.

**SECTION—A**

1. What are the major endemic species of India ?
2. What are the sources of Soil Pollution ?
3. What are Tsunamis ?
4. Discuss the influence of environmental parameters and pollution on human health.
5. What are the qualities of a good entrepreneur ?

**SECTION—B**

6. Define biodiversity. Explain genetic diversity, species diversity and ecosystem diversity.
7. Write short notes on :
  - (a) Nuclear hazard
  - (b) Cyclone
  - (c) Electronic waste
  - (d) AIDS.
8. What is meant by 'Population Explosion' ? Discuss the Indian Scenario.
9. How does Information Technology play role in dissemination of Environmental Information ?

**SECTION—C**

10. What is Red Data Book ? What do you mean by extinct, vulnerable and rare species ?
11. What adverse effects can solid wastes cause ? How can the solid wastes be managed ?