

B.Com. - 3rd Sem. (old 2018)

(2221)

Paper: ESL-221 Environmental Studies

Time Allowed: 3hrs.

Max. Marks: 75

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. What are the environmental effects of use of pesticides?
2. Write a short note on 'Renewable and nonrenewable resources'.
3. Give a brief account on Forest ecosystem.
4. Write a short note on 'Hotspots of biodiversity'.
5. Write a short note on Earthquakes, their effects and control measures?
6. Give detail about nuclear holocaust.
7. Give a brief note on 'Value education'.

Section-B

8. Write notes on forest resources, their uses and effects of over-utilization.
9. Write a note on role of an individual in conservation of natural resources.
10. Write a note on *in situ* and *ex situ* conservation of biodiversity.
11. Give characteristics features, structure and function of Grassland ecosystem.
12. Write a note on Air (Prevention and Control of Pollution) Act 1981.
13. What is Soil pollution? Mention about its causes, effects and control measures.
14. Give a brief account on Family Welfare Programmes. What is HIV/AIDS?
15. Describe in detail about Cyclones, effects and mitigation measures.

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