

Exam. Code : 106503

Subject Code: 1863

Bachelor of Multimedia Semester—III

ESL-221 : ENVIRONMENTAL STUDIES-I

Time Allowed—3 Hours]

[Maximum Marks—50

Note :- (1) Attempt any **three** questions from Section-A and restrict your answers to **two** pages.

(2) Attempt any **two** questions from Section-B, restricting your answers to a maximum of **four** pages.

(3) Attempt any **one** question from Section-C, restricting your answers to a maximum of **five** pages.

SECTION-A

1. Write in brief about importance of environmental awareness in environmental protection.

2. Describe in brief the causes of deforestation.

3. Write in brief about ozone depletion.

4. Write a brief note on ecological pyramids.

5. Write briefly about rain water harvesting. $3 \times 5 = 15$

wind energy, water energy,
electric energy, solar energy, nuclear energy.

SECTION-B

6. Discuss the scope and importance of environmental studies.
7. Describe the various alternative energy resources to meet increasing demand for energy.
8. Give a detailed account of structure of a lake ecosystem.
9. Write a note on various measures to reclaim wastelands. 2×10=20

SECTION-C

10. What is ecosystem? Discuss various characteristic features, structure and function of a forest ecosystem.
11. Discuss the salient features of various Environment Protection Acts. 1×15=15