

Exam. Code : 106503

Subject Code : 1522

Bachelor of Multimedia Semester-III**ENVIRONMENTAL STUDIES**

Time Allowed—Three Hours] [Maximum Marks—50

Note :—(1) Attempt any **THREE** questions from Section-A and restrict your answers to **2** pages.

(2) Attempt any **TWO** questions from Section-B, restricting your answers to a maximum of **4** pages.

(3) Attempt any **ONE** question from Section-C, restricting the answer to a maximum of **5** pages.

SECTION—A

1. Write a note on energy flow in an ecosystem.

2. Write about the benefits and harms associated with construction of dams.

3. Write in brief about the concept of watershed management.

4. What is desertification ? Write about the factors responsible for desertification.

5. Write a short note on ecological pyramids. 3×5

SECTION—B

6. What are the factors responsible for land degradation ? Discuss.

7. Give an account of the salient features and provisions of Forest Act.
- ~~8.~~ Write a detailed note on ozone depletion. How can we deal with the problem of ozone depletion ?
9. Discuss the structure and function of a desert ecosystem. 2×10

SECTION—C

10. Discuss with the help of a case study the impacts associated with mineral exploration.
- ~~11.~~ What is environmental education ? Discuss with the help of suitable examples the importance of public awareness in combating various environmental issues. 1×15