

Exam. Code : 108103

Subject Code : 2621

BFA 3rd Semester (Specialization of Painting)

ENVIRONMENTAL STUDIES-I

Paper-IV

Time Allowed—3 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 question 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 **two** questions, each question carrying **10** marks. Answer to any of the question should not exceed **four** pages.

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

SECTION-A

1. Discuss the problems related to use of pesticides.
2. Give a brief note on over-utilization of ground water.
3. What is ecological succession ?
4. Discuss the concept of an ecosystem.
5. What are the key issues under National Health Programme ?

SECTION-B

6. Mention various types of non-renewable energy resources.
7. Give a brief account of issues involved in enforcement of environmental legislation.
8. What are ecological pyramids ?
9. What are the consequences of floods ? Mention various mitigation measures.

SECTION-C

10. Give a detailed note on Air (Prevention and Control of Pollution) Act.
11. Give types, characteristic features, structure and function of aquatic ecosystems.