

Sl. No.

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**21ZOO3C10L**

**M.Sc. III Semester Degree Examination, April/May - 2023**

**ZOOLOGY**

**DSC 10 : Environmental Biology**

**(CBCS)**

Time : 3 Hours

Maximum Marks : 70

**Note :** Answer **any five** of the following questions. **Question No 1 (Q.1)** is **Compulsory** and each question carries **equal** marks.

1. (a) Write a note on Environmental protection act. 7
- (b) Explain impacts of soil erosion. 7
2. Present an account on energy flow in ecosystem. 14
3. Discuss the benefits and problems associated with dams. 14
4. Present an account on effects of modern agricultural practices. 14
5. Discuss the causes and impact of Ozone layer depletion. 14
6. Explain the causes, effects and control of biomedical waste. 14
7. Write an account on non-renewable natural resources. 14
8. Write short notes on the following :
  - (a) Noise pollution 5
  - (b) Environmental ethics 5
  - (c) Carbon cycle 4

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