

M.Sc. (Zoology) (CBCS Pattern) Semester-IV
Special Group : Environmental Biology-IV (Man and Environment)

P. Pages : 1

Time : Three Hours



GUG/S/25/11446

Max. Marks : 80

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- Notes :
1. All questions are compulsory.
 2. All questions carry equal marks.
 3. Draw well labelled diagrams wherever necessary.

1. Write an account on causes of wildlife depletion and necessity of Wildlife conservation. **16**

OR

Write notes on:

- a) Endangered species of amphibian and Reptiles.
- b) National Parks and Sanctuaries.

2. Write an account on Biodiversity hotspots. **16**

OR

Write notes on:

- a) Biogas.
- b) Exploitation of Nutrient Resources.

3. Write an account on Water Borne Diseases and control measures. **16**

OR

Write notes on:

- a) Methods of conservation of soil.
- b) Social forestry and environment.

4. Write an account on Environmental Organizations and Agencies. **16**

OR

Write notes on:

- a) Environmental education programmes.
- b) Legal aspects of Environmental policy.

5. Attempt the following. **16**

- a) Types of Natural Resources.
- b) Conservation of Natural Resources.
- c) Bioremediation of Ponds.
- d) Stages of Environmental Education.
