

M.Sc. - II (Zoology) (CBCS Pattern) Semester-IV
PSCZOOT15.8 - Paper-XV Special Group : Environmental Biology-IV
(Man and Environment)

P. Pages : 1

Time : Three Hours



GUG/W/24/11446

Max. Marks : 80

- Notes :
1. All questions are compulsory.
 2. All questions carry equal marks.
 3. Illustrates your answers with labelled diagram wherever necessary.

1. Give an account on natural resources. 16

OR

Write notes on:

- a) Endangered species of mammals
- b) National parks and sanctuaries

2. Discuss in detailed on Biodiversity 16

OR

Write notes on:

- a) Solar energy
- b) Nutrient cycles.

3. Discuss in details on process of soil formation Add a note on composition and conservation methods of soil. 16

OR

Write notes on:

- a) Conservation of natural resources
- b) Afforestation and deforestation

4. Discuss in details environmental policy, social economic and legal aspects. Add a notes on enforcement of anti pollution law 16

OR

Write notes on:

- a) Environmental education
- b) Environmental agencies

5. Attempt the following: 16

- a) Causes of wild life depletion
- b) Biodegradation
- c) Social forestry
- d) Formal environmental education.
