

M.Sc. (Zoology) (CBCS Pattern) Fourth Semester CBCS
ZOO-XV / PSCZOOT15.8 Paper-XV-Special Group –
Environmental Biology-IV (Man and Environment)

P. Pages : 1

Time : Three Hours



GUG/W/18/11446

Max. Marks : 80

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

1. Write an essay on natural resources. 16

OR

Write notes on-

- a) National Parks and Sanctuaries.
- b) Necessity of wild life conservation.

2. Describe the conservation and sustainable development of natural resources. 16

OR

Write notes on:

- a) Biomass.
- b) Exploitation of nutrient resources.

3. Describe the process of soil formation. 16

OR

Write notes on-

- a) Water borne diseases and control measures.
- b) Social Forestry

4. Give an account of environmental education in India. 16

OR

Write notes on-

- a) Environmental organizations.
- b) Non-formal environmental education.

5. Attempt the followings. 16

- a) Endangered species of amphibia.
- b) Hotspots of biodiversity.
- c) Deforestation.
- d) Environmental Policy.
