

M.Sc.(Zoology) (CBCS Pattern) Semester - IV
PSCZOOT14.8 - Environmental Biology-III
(Environmental Pollution and Aquaculture)

P. Pages : 1

Time : Three Hours



GUG/S/23/11436

Max. Marks : 80

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

1. What is noise Pollution and explain sources of physiological and psychological effect of noise pollution. **16**

OR

Write notes on:

- a) Control of air Pollution.
- b) Control of Water Pollution.

2. Explain sources effect and control measures of radioactive Pollution. **16**

OR

Write notes on:

- a) Biomedical waste.
- b) Hazardous waste.

3. Explain the biological effect of pollution on organism. **16**

OR

Write notes on:

- a) Bioaccumulation.
- b) Biomagnification.

4. Explain the planning and construction of fresh water fish farm. **16**

OR

Write short notes on:

- a) Brackish water fishes.
- b) Transport of Indian major Carp.

5. Attempt the following. **16**

- a) Air Pollution.
- b) Insecticide Pollution.
- c) Xenobiotics.
- d) Fish co-operative society.
