

# PRABHAT KUMAR COLLEGE, CONTAI

## Question Paper

### **B.Sc. Honours Examination 2020**

(Under CBCS Pattern)

Semester-IV

**Subject: ZOOLOGY**

Paper : GE-4 (T + P)

Environment and Public Health ( Theory & Practical)

Candidates are requested to give their answer in their own word as far as practicable.  
Questions are of equal value

### **Part A: Theory**

Answer any one question [within 250 words]

1. What is acid rain? Mention the cause, effect and control of acid rain.
2. Write the causes, effect and control of noise pollution.
3. Write the sources, types and characteristics of waste.
4. Write the causes, symptoms and control of Cholera.
5. Write the causes, effect and control of air pollution.
6. Write a note on solid waste management.

### **Part B: Practical**

Answer any one question [within 150 words]

1. Write the principle and procedure of determination of pH of water sample.
2. Write the principle and procedure of determination of chlorine of water sample.
3. Write the principle and procedure of determination of NO<sub>3</sub> of soil sample.
4. Write the principle and procedure of determination of SO<sub>4</sub> of soil sample.

E-mail id for submission of answer script: **zoopkceexam4h@gmail.com**