

Ananda Chandra College
2nd / 4th Semester Examination, 2020
Subject: ZOOLOGY (GE)

Paper: GE 4

Full Marks: 20
475

Word Limit:

(Answer any one question from any Group)

Group A (Environment and Public Health)

1. Write a note on fate of toxic and persistent substances in the environment with special reference to biomagnification.
2. Discuss in detail the effect of greenhouse gases on global warming.
3. Write an essay on sources of air pollution and its effect.
4. Write a note on causes, symptoms and control of tuberculosis.

Group B (Human Physiology)

1. Describe the structure and functions of digestive glands.
2. Write a note on transport of oxygen and carbon dioxide in blood.
3. Discuss in detail the mechanism of urine formation.
4. Describe the structure and functions of thyroid gland.