



'সমানো মন্ত্র: সমিতি: সমানী'

**UNIVERSITY OF NORTH BENGAL**  
B.Sc. Honours 4th Semester Examination, 2022

**SEC1-P2-ANTHROPOLOGY**

**PUBLIC HEALTH AND EPIDEMIOLOGY**

Time Allotted: 2 Hours

Full Marks: 60

*The figures in the margin indicate full marks.*

**SECTION-A**

1. Answer any **five** questions from the following: 1×5 = 5
- (a) What are the health related events in epidemiology?
  - (b) What is occupation related health hazard?
  - (c) Mention any two water-borne diseases.
  - (d) What is environmental health?
  - (e) Write the full form of HIV.
  - (f) Define epidemiology.
  - (g) What is the full form of ART?
  - (h) What is etiology?

**SECTION-B**

2. Answer any **five** of the following short notes: 5×5 = 25
- (a) Strategies to control health problems
  - (b) Applications of epidemiological studies
  - (c) Air-borne diseases and epidemiology
  - (d) Epidemiology and Public health
  - (e) Social issues in Public health
  - (f) Epidemiology, Society and Culture.

**SECTION-C**

3. Answer any **three** of the following questions: 10×3 = 30
- (a) Write a note on Epidemiology and Covid-19.
  - (b) Discuss the measures for the control of various infections and chronic diseases.
  - (c) Write a note on the epidemiological studies of non-infectious disease.
  - (d) Discuss the effects of biological, chemical and physical agents, present in environment, on health with suitable instances.

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