

B.Sc. (NEP) Sem.-5 Examination

DSC-C-351

Health & Hygiene

November-2025

Time : 2-00 Hours]

[Max. Marks : 50

- Instructions:** (1) Draw figures where necessary.
 (2) Show question number against each answer.
 (3) Figures in right are marks.

Q1. Write a detail note on Life cycle of Pinworm and with its clinical features, symptoms, and Treatment. (10)

OR

Q1(A) Write down about Tuberculosis and its Vaccination. (05)

Q1(B) Explain the AIDS in detail. (05)

Q2. Write a brief note on Lyme disease. (10)

OR

Q2(A) Note down the Graves' disease. (05)

Q2(B) Write a note on Crohn's disease. (05)

Q3. Explain the vaccination in chromosome structure. (10)

OR

Q3(A) short note on Down syndrome with its symptoms and identification Techniques. (05)

Q3(B) Write a note on Alzheimer's disease. (05)

Q4. Discuss the source, function & cause of Conn's Syndrome. (10)

OR

Q4(A) Explain the Psychological disorder of Dyslexia. (05)

Q4(B) Write down about Cushing's syndrome. (05)

Q5. Write any **Ten** out of twelve. (10)

- 1) Which bacterium causes tuberculosis?
- 2) Name the virus responsible for AIDS.
- 3) Which protozoan causes malaria?
- 4) What type of pathogen causes ringworm?
- 5) Name one autoimmune disease that affects joints.
- 6) What genetic disorder is caused by Trisomy 21?
- 7) Which hormone deficiency causes Goiter?
- 8) Name the helminth responsible for filariasis.
- 9) Which disease is caused by Salmonella typhi?
- 10) What is the causative agent of smallpox?
- 11) Which psychological disorder is marked by persistent sadness?
- 12) Name the virus that causes rabies.