

Term End External Examination 1st Semester (Session-Feb 2025)

Subject: Multidisciplinary Course

Course No and Title: ZOL022I/ Basic Pathology

Time: 1.15 hours Max Marks:50 Min. Marks:20

Section A: Objective Type Questions

Q1. Choose the appropriate Answer: (4x1.5=06)

i. Tuberculosis is caused by

- A Streptococcus B Mycobacterium
C Salmonella D E coli

ii. The infective form of *Ascaris lumbricoides* is.

- A Unembryonated ova B Embryonated eggs
C Larvae D All of these

iii. What is the full form of AIDS

- A Acquired Immunodeficiency Syndrome B Auto Immune Deficiency Syndrome
C Acute Infectious Disease Syndrome D Acquired Immunity Deficiency Syndrome

iv. Ringworm is a

- A Bacterial Disease B Viral Disease
C Fungal Disease D Helminth Disease

Section-B: Descriptive Type Questions (Short Type)

Q2: Answer all the Questions (4 x 4 =16)

- i. How does a person get infected with Ascariasis
- ii. What are retroviruses. Write a short note.
- iii. What are autoimmune diseases. Give two examples.
- iv. Write the causes of hypertension.

Section – C: Descriptive Type Questions (Medium Type)

Answer all the questions: (2 x 7=14)

Q3. What is ringworm. Describe the different types of ringworm disease.

OR

Explain the classification of diseases based on their causative agents.

Q4. Discuss the causes and prevention of Diabetes Mellitus.

OR

What is Rheumatoid Arthritis? Explain its symptoms and management.

Section – D: Descriptive Type Questions (Long Type)

Answer any one of the following: (1 x 14=15)

Q5. Write a detailed note on Tuberculosis, its causes, symptoms, and treatment.

Q6. Explain AIDS in detail, including its transmission, symptoms, and prevention.