2003080504010001
EXAMINATION APRIL 2024
MASTER OF SCIENCE (ZOOLOGY)
(FOURTH SEMESTER)
HUMAN ANATOMY AND PARASITOLOGY (THEORY)

[Time: Three Hours] **[Max. Marks: 70]**

Instructions:
1. Fill up strictly the following details on your answer book
   a. Name of the Examination : **MASTER OF SCIENCE (ZOOLOGY) (FOURTH SEMESTER)**
   b. Name of the Subject : **HUMAN ANATOMY AND PARASITOLOGY (THEORY)**
   c. Subject Code No : **2003080504010001**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.
5. Mention below given details in answer book

Seat No:

Student's Signature

Q.1 Answer any Two of the following: **18**

A. Write detail notes on: Structure of respiratory tract and tubes.
B. Explain: Cardiovascular system.
C. Describe: Structure and functions of digestive glands.

Q.2 Answer any Two of the following: **18**

A. Write detail notes on: Structure of kidney and ureter
B. Explain: Anatomical structure of scrotum and test is in human
C. Describe: peripheral nervous system in human body.

Q.3 Answer any Two of the following: **18**

A. Write detail notes on: Host - parasitic interactions
B. Explain: Symptoms, control measures and treatment of H1N1
C. Describe: Control, prevention and eradication of infectious diseases

Q.4 Answer any Two of the following: **16**

A. Write detail notes on: life cycle of Anopheles mosquito
B. Explain: Life cycle Ancylostoma duodenale
C. Describe: Various stages of Entamoeba histolytica

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