

A-1077

Total Pages : 3

Roll No.

MSCZO-610

Entomology (Systematic and Applied Entomology)

M.Sc. Zoology (MSCZO)

Examination 2026 (Feb.)

Time: 02:00 hrs

Max. Marks: 70

Note : This paper is of Seventy (70) marks divided in to two (02) Section A and B. Attempt the questions contained in these sections according to the detailed instructions given therein. *Candidates should limit their answers to the questions on the given answer sheet. No additional (B) answer sheet will be issued.*

Section-“A”

(Long Answer - type Questions)

Note:- Section ‘A’ contains Five (05) long-answer-type questions of Nineteen (19) marks each. Learners are required to answer any two (02) questions only.

(2x19=38)

P.T.O

A-1077

1. Describe various methods used for the collection & Presentation of Insects.
2. Describe the damaging symptoms of vegetable pest in different host crop plant species.
3. What is medical entomology? Explain about pest of public importance & their control.
4. Explain the various pest control techniques used to control pest population.
5. Explain the various methods used in Apiculture

Section-“B”

(Short -answer - type questions)

Note:- Section ‘B’ contains eight (08) short-answer type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only.

(4x8=32)

1. Write about Pest of Farm Animals.
2. What are Polyphagous insect pest.
3. Write about economic importance of sericulture.
4. Write short notes on insecticide toxicity of insects.

5. Describe the role of arthropods in forensic Science.
6. Write an account on insect Evolution.
7. Write a short note on insect classification.
8. Write about parental care in insects.
