

**UNIVERSITY OF RUHUNA**

**BACHELOR OF SCIENCE GENERAL DEGREE LEVEL III (SEMESTER II)**

**EXAMINATION - 2022**

**SUBJECT : Zoology**

**Time: 01 hour**

**COURSE UNIT : ZOO 3232 - Principles of Pest Management**

Answer **any two (02)** questions.

*Illegible handwriting would be penalized.*

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1. Briefly describe how organisms become pests in agro ecosystems. Mention the different categories of pest status according to the economic threshold level.
  
2. Write notes on **any two** of the followings.
  - (i). Classification of pesticides based on mode of action.
  - (ii). Cultural methods used in pest control programmes.
  - (iii). Major types of pest damages to crop plants.
  
3. Give an account on nematophagous fungi.

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