UNIVERSITY OF RUHUNA

BACHELOR OF SCIENCE GENERAL DEGREE LEVEL III (SEMESTER I) EXAMINATION 2020 – NOVEMBER 2021

Subject : Zoology

Time: 01 hour

Course Unit : ZOO 3122 - Applied Entomology

Answer **any two (02)** questions only. Illegible handwriting would be penalized.

- (i) Briefly describe the nature of damage caused by insects on crop plants.
 - (ii) Discuss how does an insect species becomes a pest in agro ecosystems.
- 2. Write a concise report on medical importance of insects.
- 3. Write notes on **any two** of the following.
 - (i) Arboviral diseases
 - (ii) Characteristics of insect pests on stored products
 - (iii) Honey bees and their commercial importance