

NATIONAL OPEN UNIVERSITY OF NIGERIA

National Open University Of Nigeria Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi – Abuja Faculty of Health Sciences SEPTEMBER 2020_1 EXAMINATION

Course Code: EHS305

Course Title: General Entomology

Course Unit: 2 Credit Units

Time Allowed: 2 Hours Total Score: 70 Marks

Instructions: Answer ALL Questions

Q1a. Outline the methods involved in insect collection. (5 marks)

- b. Discuss on the career areas enhanced by entomology. (7 Marks)
- c. Write short note on insect's body segmentation. (8 Marks)
- Q2a Sequentially, State the procedures involved in insects preservation. (10 Marks)
- b. Explain the main four methods of insect control. (10 Marks)
- c. State the contributions of the Study of insects to the society? (5 marks)
- Q3a. Outline the main Areas of Specializations in Entomology.(10 marks)
- b. Explain with the aid of a diagram, life stages of diagram. (5 marks)
- c. List five types of chemosterilants. (5 marks)
- d. State the main cultural practices of insect control. (5 Marks)