



**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)**