

NATIONAL OPEN UNIVERSITY OF NIGERIA PLOT91, CADASTRAL ZONE NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA FACULTY OF HEALTH SCIENCES DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE 2024 1 EXAMINATION

COURSE CODE: EHS514

COURSE TITLE: PEST MANAGEMENT, METHODS AND CONTROLS

COURSE UNITS: 2 CREDIT UNITS

TIME ALLOWED: 1½ HOURS TOTAL SCORE: 70 MARKS

INSTRUCTION: ANSWER ALL QUESTIONS

| Describe the Cryptic species and Sibling species Discuss the chemical control of pests | 8 marks 9 marks |
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| 1c. State three (3) natural mechanisms of biological control of pests | 3 marks |
| 2a. Write a short note on Carpet Beetles | 9 marks |
| 2b. Write on Insulation as a method of pest control | 10 marks |
| c. List six (6) kinds of pests | 6 marks |
| 3a. What is Pest scouting? | 4 marks |
| 3b. Enumerate the methods of pest scouting | 3 marks |
| 3b. Write elaborately on crop scouting | 12 marks |
| 3d. List six (6) factors affecting the supply of goods | 6 marks |