



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI-ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE
2022_1 EXAMINATIONS.

COURSE CODE: EHS 310

COURSE TITLE: CONTROL OF COMMUNICABLE AND NON-COMMUNICABLE DISEASE

COURSE UNIT: 2

TIME ALLOWED: 1 ½ HOURS

TOTAL SCORE: 70 MARKS

INSTRUCTION: ANSWER ALL THE QUESTIONS

QUESTION 1

- 1a. What is Portal of entry? **(5 marks)**
1b. Discuss extensively the biological method of controlling diseases. **(15 marks)**
1c. State any five factors that should be considered when selecting a pesticide. **(5 marks)**

QUESTION 2

- 2a. Write extensively on Reservoir. **(10 marks)**
2b. List any five (5) methods/treatments used for control diabetes. **(5 marks)**
2c. What is Fluorosis? **(5marks)**

QUESTION 3

- 3a. Write short notes on communicable diseases. **(10 marks)**
3b. Discuss “Where” (Place) as one the 5W’s of descriptive epidemiology. **(10 marks)**
3c. State five benefits of rational for controlled drug delivery **(5 marks)**