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NATIONAL OPEN UNIVERSITY OF NIGERIA UNIVERSITY VILLAGE, PLOT 91 CADASTRAL ZONE, JABI-ABUJA FACULTY OF HEALTH SCIENCES DEPARTMENT OF PUBLIC HEALTH SCIENCE 2022 2 EXAMINATION

COURSE CODE: PHS511

COURSE TITLE: APPLIED EPIDEMIOLOGY

CREDIT UNITS: 3

TIME ALLOWED: 2 HOURS

INSTRUCTION: ANSWER ALL THE QUESTIONS.

1a. Highlight the preventive measures for the following Non-communicable diseases:

- i. Heart disease
- ii. Cancer
- iii. Chronic Respiratory disease
- iv. Diabetes (3 marks each)
- b. List three United Nations agencies involved in the control of Non-communicable diseases (3marks)
- 2. Describe the following terms
- a. Passive immunity
- b. Active immunity
- c. Epidemic
- d. Pandemic
- e. A case (3 marks each)
- 3a. Explain the term "Non-communicable diseases" (4 marks)
- b. What are predisposing factors. Describe two major groups of predisposing factors to Non communicable diseases (15 marks)
- 4a What is Epidemiologic triangle or triad upon which the control of communicable diseases is based (9 marks)
- b. Explain the following terms:
- i. zoonosis
- ii. Eradication
- iii. Elimination
- iv. incidence
- v. Prevalence
- vi. vi. Surveillance (2 marks each)