



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**UNIVERSITY VILLAGE, PLOT91, CADASTRAL ZONE**  
**NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA**  
**FACULTY OF HEALTH SCIENCES**  
**DEPARTMENT OF PUBLIC HEALTH SCIENCE**  
**EXAMINATION QUESTIONS 2021\_1 ...**

**COURSE TITLE: Essential Drugs and Public Health Pharmacology (PHS426)**

**COURSE UNITS: 3 Units**

**TIME ALLOWED: 2 Hours**

**TOTAL MARKS: 70%**

**INSTRUCTION: Answer all the Questions**

**QUESTION 1**

**20Marks**

- 1a. Define the term Drug **(2 marks)**
- 1b. Discuss the term Pharmacovigilance **(12 marks)**
- 1c. Mention six (6) criteria's designed to ensure successful drug procurement **(6 marks)**

**QUESTION 2                      20 marks**

- 2a. List any eight (8) objectives of the National Drug Policy. **(8 marks)**
- 2b. Explain briefly what is drug and therapeutic committee? **(6 marks)**
- 2c. Explain the term Drug information services. **(6 marks)**

**QUESTION 3**

**15 marks**

- 3a. List five(5) responsibilities of drug revolving fund manager (DRF) **(5 marks)**
- 3b. Enumerate any two (2) Essential Drugs in the management of convulsion (seizures) and six(6) in the management of Tuberculosis **(10 marks)**

**QUESTION 4**

**15 marks**

- 4a. Enumerate factors that could affect absorption and drug metabolism **(4marks)**
- 4b. Write short notes on the following Parenteral Routes i. Intravenous ii intramuscular iii.subcutaneous **(6 marks)**
- 4c. Briefly explain the term Primary Health Care (PHC) **(5 marks)**