



**NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF PUBLIC HEALTH SCIENCE
2023_1 POP EXAMINATION.**

COURSE CODE: PHS426

COURSE TITLE: ESSENTIAL DRUGS AND PUBLIC HEALTH PHARMACOLOGY

COURSE CREDIT UNITS: 3 UNITS

TOTAL MARKS: 70 MARKS

TIME ALLOWED: 2 HOURS

INSTRUCTION: ANSWER ALL THE QUESTIONS

1. Write short notes on the following:
 - (i) Drug Information Service
 - (ii) Rotational Dispensing

(10marks)

2. Write short notes on the following methods of procuring essential drugs:
 - (i) Open tenders
 - (ii) Closed tenders
 - (iii) Negotiated procurement
 - (iv) Direct purchase
 - (v) Donations

(20 marks)

3. (a) Describe the classification of essential drug list for Primary Health Care.

(2 marks)

(b) Give three (3) examples each of drugs in the following categories:
 - (i) Anti – allergies
 - (ii) Anti – convulsants
 - (iii) Anthelmintics
 - (iv) Dermatological drugs
 - (v) Vitamins
 - (vi) Gastrointestinal drugs

(18 marks)

4. (a) What is the Drug Revolving Fund Scheme? **(2 marks)**
(b) List five (5) factors militating against an effective Drug Revolving Fund scheme in Nigeria. **(5 marks)**
(c) List six (6) sources of information for the National Drug Formulary. **(6 marks)**
(d) List the information required on the label of a dispensed medicine. **(7 marks)**