



**MASINDE MULIRO UNIVERSITY OF  
SCIENCE AND TECHNOLOGY  
(MMUST)**

MAIN CAMPUS

**UNIVERSITY EXAMINATIONS  
SUPPLEMENTARY EXAM**

2021/2022 ACADEMIC YEAR

**SECOND YEAR SECOND SEMESTER EXAMINATION**

**FOR THE DIPLOMA OF COMMUNITY HEALTH AND DEVELOPMENT**

**COURSE CODE: CHD 324**

**COURSE TITLE: ESSENTIAL DRUGS MANAGEMENT**

**DATE: 3/08/2022**

**TIME: 2.00-4.00 PM**

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**INSTRUCTIONS TO CANDIDATES:**

**Question one is compulsory. Answer any other two questions.**

MMUST observes ZERO tolerance to examination cheating

Paper Consists of 2 Printed Pages. Please Turn Over

**QUESTION ONE (40 MARKS)**

1. Define the following terms:
  - a) Essential drugs. (2 marks)
  - b) Drug (2 marks)
2. Name the basis for the selection of essential drugs. (4 marks)
3. Name examples of irrational use of drugs. (4 marks)
4. Outline the causes of the continued irrational use of essential drugs. (4 marks)
5. Discuss 5 reasons for the deletion of a drug from the National List of Essential Medicines 2015. (4 marks)
6. List the purposes of the National List of Essential Medicines. (4 marks)
7. Essential medicine should be available within the context of functioning health system. Explain. (4 marks)
8. Outline the uses of Standard Treatment Guidelines. (4 marks)
9. Describe the levels of health care delivery in Kenya. (4 marks)
10. Name examples of rational use of drugs. (4 marks)

**QUESTION TWO (15 MARKS)**

Discuss factors that influence the use of drugs. (15 marks)

**QUESTION THREE (15 MARKS)**

Describe the National Drug Policy formulation process. (15 marks)

**QUESTION FOUR (15 MARKS)**

- a) List the core principles for drug donation. (5 marks).
- b) Describe the characteristics of substandard medicines. (10 marks)