

40



(University of Choice)

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

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

MAIN EXAM

2023/2024 ACADEMIC YEAR

FIRST YEAR FIRST SEMESTER EXAMINATION

FOR THE CERTIFICATE IN COMMUNITY HEALTH AND DEVELOPMENT

COURSE CODE: CHD 115

COURSE TITLE: COMMON COMMUNICABLE DISEASES

DATE: 13TH /12/2023

TIME: 2.00-4.00PM

INSTRUCTIONS TO CANDIDATES:

Answer all questions in Section A

Choose 2 questions in Section B

MMUST observes ZERO tolerance to examination cheating

Paper Consists of 2 Printed Pages. Please Turn Over



SECTION A: SHORT ANSWER QUESTIONS

1. Define the following terms (4 marks)
 - a) Disease
 - b) Infection
 - c) Pandemic
 - d) Epidemic
2. Name any 4 classifications of human diseases (4 marks)
3. State any 4 importance of learning communicable diseases (4 marks)
4. Name the levels of disease prevention (4 marks)
5. List any 4 prevention measures of STDs (4 marks)
6. State any 4 ways to protect Susceptible individuals from vector borne disease (4 marks)
7. List any 4 predisposing factors to malaria (4 marks)
8. Name any 4 Control measures of airborne diseases (4 marks)
9. Name any 4 classes of communicable diseases (4 marks)
10. State 4 ways in which HIV/AIDS can be transmitted (4 marks)

SECTION B: LONG ANSWER QUESTIONS

1. Discuss factors that determine human diseases (15 marks)
2. Describe the transmission cycle of communicable diseases (15 marks)
3. Discuss the Principles for controlling communicable diseases (15 marks)