



(University of Choice)

MASINDE MULIRO UNIVERSITY OF

SCIENCE AND TECHNOLOGY

(MMUST)

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

SPECIAL/SUPPLEMENTARY EXAMINATIONS

2021/2022 ACADEMIC YEAR

FIRST YEAR FIRST SEMESTER

**EXAMINATIONS FOR THE CERTIFICATE IN COMMUNITY HEALTH AND
DEVELOPMENT**

COURSE CODE: CHD 117 COURSE TITLE: HIV/AIDS

DATE: 28/7/2022

TIME: 2-4PM

INSTRUCTIONS TO CANDIDATES:

ANSWER ALL QUESTIONS IN SECTION A AND ANY TWO IN SECTION B

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

SECTION A: ANSWER ALL QUESTIONS

1. Highlight the opportunistic infections when CD4 Cell are < 500 (4marks)
2. State four causes of drug abuse (4marks)
3. Highlight signs of drug abuse (4marks)
4. With examples; explain the concept of mental drug dependence in drug abuse (4marks)
5. Explain tuberculosis as a HIV co-infection (4marks)
6. What can we do to reduce stigma against people living with HIV? (4marks)
7. Highlight the stages of HIV (4marks)
8. Differentiate between CD4 counts and viral load (4marks)
9. Highlight the classifications of ARVS (4marks)
10. State the symptoms of vaginal candidiasis (4marks)

SECTION B ANSWER ANY TWO QUESTIONS

11. All positive HIV patients are subjected to health care follow up strategies discuss
(15marks)
12. Discuss the effects of drug abuse among youths in a society (15marks)
13. Explain the various testing options for HIV(15marks)