



(University of Choice)

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

(MAIN CAMPUSES)

**UNIVERSITY EXAMINATIONS
2021/2022 ACADEMIC YEAR**

**SCHOOL OF PUBLIC HEALTH, BIOMEDICAL SCIENCES
AND TECHNOLOGY (SPHBS&T)**

FIRST YEAR FIRST END OF SEMESTER EXAMINATIONS

**FOR THE BACHELORS IN EPIDEMIOLOGY AND
BIOSTATISTICS AND ENVIRONMENTAL HEALTH**

COURSE CODE: CDM 100

**COURSE TITLE: HIV/AIDS PREVENTION AND
MANAGEMENT**

SPECIAL/SUPPLEMENTARY EXAMINATION

DATE: 27/07/2022

TIME: 11.00-1.00 PM

INSTRUCTIONS:

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

TIME: 2 Hours

MMUST observes ZERO tolerance to examination
cheating

This Paper Consists of 2 Printed Pages. Please Turn Over

Section A: Answer ALL questions (40 marks)

10 short answer questions each 4 marks.

1. State 4 risk factors that put people at greater risk of contracting HIV/AIDS
2. a) Define HIV/AIDS continuum
b) Name the 3 stages of the HIV/AIDS continuum
3. State any 4 key categories that constitute comprehensive sexuality education
4. State 4 challenges facing the control of HIV/AIDS among people who use drugs
5. State the effects of HIV related stigma and discrimination on the HIV/AIDS continuum
6. Name 4 factors that contribute to the spread of HIV/AIDS
7. State 4 primary modes of transmission for HIV
8. List 4 effects of drug abuse to people living with HIV/AIDS
9. Differentiate between men and women vulnerability to HIV/AIDS
10. State 4 weak areas of the Kenya sexuality education curriculum

Section B: Answer any 2 questions (30 marks)

Long Essay questions each question is 15 marks

1. Describe key approaches used for HIV prevention
2. Describe the impact of HIV/AIDS on different sectors
3. Describe the approaches that can be used in developing gender-based response to HIV/AIDS prevention