



MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY

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UNIVERSITY EXAMINATIONS 2023/2024

FIRST YEAR FIRST SEMESTER EXAMINATION FOR CERTIFICATE IN BUSINESS ADMINISTRATION

UCU 1101: HIV/AIDS

DATE: APRIL 2023

TIME: 1½HOUR

INSTRUCTIONS: Answer Question ONE and any other TWO questions.

QUESTION ONE (30 MARKS)

- a) Differentiate between;
 - i. Window period and sero conversion (2marks)
 - ii. Antibody and antigen (2marks)
 - iii. HIV and AIDS (2marks)
- b) Describe the acronym VCT as used in HIV and AIDS studies (2marks)
- c) Briefly discuss stigma and discrimination on people living with HIV and AIDs in universities in Kenya (6marks)
- d) Explain the ABC principle on prevention of HIV and AIDs transmission (3marks)
- e) Explain the relationship between CD4 count and the viral load (3marks)
- f) State four myths and misconceptions of HIV/AIDS (2marks)
- g) What kind of casual contact does not transmit HIV (3marks)
- h) State and explain the contributors to new HIV Infections across Adult population in Kenya (5marks)

QUESTION TWO 20 MARKS

- a) Explain six ways of drug and substance abuse prevention (12marks)
- b) Discuss the stages of HIV infection (8marks)



QUESTION THREE 20 MARKS

Describe the strategies adopted by the government of Kenya to fight the spread of HIV/AIDS
(20marks)

QUESTION FOUR 20 MARKS

- a) Explain four types of leisure (8marks)
- b) State the importance of time management which aid in making fair decisions
(12marks)

