



TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF APPLIED AND HEALTH SCIENCES.
DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES
UNIVERSITY EXAMINATION FOR CERTIFICATE IN CCAM,
CMAC, CEPE

APH 2100 HIV/AIDS AND DRUG ABUSE.

SERIES: AUGUST, 2019

TIME: 2HRS.

Instructions to Candidates

You should have the following for this examination -*Answer Booklet, examination pass and student ID*

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

Question ONE (30 mks) compulsory

Define the following terminologies as used in HIV/AIDS and Substance Abuse.

- i) Drug Abuse.
- ii) Window Period.
- iii) Discordancy (10mks)
- iv) Viral Load.
- v) Opportunistic Infections.

b) Outline the various ways through which HIV/AIDS cannot be transmitted (4mks)

c) Highlight the advantages of knowing ones HIV status. (5mks)

d) List the Common signs and symptoms of Sexually Transmitted Infections (3mks)

e) Highlight the advantages of using a condom in HIV prevention. (3mks)

f) Outline the opportunistic infections or Illnesses of the HIV/AIDS. (5mks)

Q2. Describe the strategies that has been put in place by the Kenyan Government to reduce the spread of HIV Aids. (15mks)

Q3. Discuss HIV/AIDS Implications under the following Sub- Headings

a) Education Sector. (7mks)

b) Agriculture Sector.(8mks)

Q4. Discuss the relationship between Alcohol and HIV/AIDS among the youth in Kenya Today (15mks)

Q5. Discuss how Cultural practices may fuel the spread of HIV among different communities in Kenya (15mks)