



Technical University of Mombasa

Faculty of Applied and Health Sciences

DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES

CERTIFICATE IN

(CCH 13M/CCH13S, CCDC 13S & CBCE 13S, CMAC 13S, CHRM, CBM, CSTM,)

APH 1101: HIV/AIDS & SUBSTANCE ABUSE

SEMESTER: EXAMINATIONS

SERIES: DECEMBER 2013

TIME: 2 HOURS

INSTRUCTIONS:

You should have the following for this paper

- *Answer booklet*

This paper consists of **FIVE** questions.

Answer Question **ONE (compulsory)** and any other **TWO** questions

This paper consists of 2 PRINTED pages

QUESTION ONE

- a) Highlight **FOUR** ways to prevent STI's (4 marks)
- b) Highlight **FOUR** challenges in the fight against HIV/AIDS pandemic (4 marks)
- c) Outline **FOUR** importance of HIV testing & counseling centre's in fighting HIV/AIDS (4 marks)
- d) Using relevant examples, highlight four effect of HIV/AIDS related stigma and discrimination (4 marks)
- e) Highlight **FOUR** triggers into alcoholism (4 marks)
- f) Highlight **FOUR** elements of comprehensive care (4 marks)
- g) Highlight how HIV transmission from mother to child can take place (4 marks)
- h) Highlight **TWO** factors that have made Sub-Saharan African to own the HIV/AIDS pandemic. (2 marks)

QUESTION TWO

- a) Giving relevant examples, highlight how HIV and AIDS related stigma and discrimination is manifested in our society. (5 marks)
- b) Highlight the impact of HIV to our state (5 marks)
- c) Highlight how transmission of mother to child can be prevented during
 - (i) Pregnancy (2 ½ marks)
 - (ii) Delivery (2 ½ marks)

QUESTION THREE

- a) Discuss the significance of ART to PLWHAS (7 marks)
- b) Outline **FIVE** factors that contribute to the rapid spread of HIV among women than men (8 marks)

QUESTION FOUR

- a) Highlight the correlation between HIV and alcohol (8 marks)
- b) Highlight **THREE** myth associated to condom use (3 marks)
- c) Highlight **FOUR** effects of stigma and discrimination (4 marks)

QUESTION FIVE

Briefly discuss **THREE** main modes of HIV transmission (15 marks)