



TECHNICAL UNIVERSITY OF MOMBASA

Faculty of Business & Social Studies

DEPARTMENT OF HOSPITALITY & TOURISM

DIPLOMA IN HOTEL & INSTITUTIONAL MANAGEMENT
(DHIM S12)

APH 2100: HIV/AIDS AND SUBSTANCE ABUSE

SUPPLEMENTARY/SPECIAL EXAMINATIONS

SERIES: FEBRUARY 2013

TIME: 2 HOURS

INSTRUCTIONS:

- This paper consists of Sections **A** and **B**.
- Section **A** is **Compulsory**.
- Answer any **TWO** questions in Section **B**.
- ***This paper consists of Two printed pages.***

SECTION A (Compulsory) 30 Marks

QUESTION 1

- a) Explain the following terms:
- i) HIV (2 marks)
 - ii) AIDs (2 marks)
 - iii) Immune system (2 marks)
 - iv) Opportunistic infections (2 marks)
 - v) Post Exposure prophylaxis (PEP). (2 marks)
- b) Explain the history of HIV/AIDs in Kenya. (5 marks)
- c) Describe **TEN** components of human sexuality. (10 marks)
- d) State **FIVE** components which make up the mind. (5 marks)

SECTION B (Answer any **TWO** questions) 40 Marks

QUESTION 2

- a) Explain **THREE** critical facts about HIV/AIDs. (6 marks)
- b) Explain **FOUR** major types of sexual contacts (sex). (4 marks)
- c) State **FIVE** causative organisms for HIV/AIDs and other STI's. (5 marks)
- d) State any **FIVE** ways through which an individual can be infected by HIV apart from sex. (5 marks)

QUESTION 3

- a) Explain the effects of HIV/AIDs on the body's immune system. (5 marks)
- b) Explain the **TWO** types of immunity in the body. (5 marks)
- c) Describe the **FIVE** stages of HIV/AIDs development in the body. (10 marks)

QUESTION 4

- a) Define home-based care. (2 marks)
- b) Explain the **FOUR** main components that home-based care has. (8 marks)
- c) Describe **FIVE** qualities of a good home-based provider. (10 marks)

QUESTION 5

- a) Explain the term drug abuse. (2 marks)
- b) Explain **FOUR** causes of drug abuse. (8 marks)
- c) Discuss **FIVE** consequences of drug abuse. (10 marks)