

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS
CHUKA/THARAKA/EMBU**

**EXAMINATION FOR THE AWARD OF DIPLOMA IN PROCUREMENT &
LOGISTICS MANAGEMENT**

COMS 0210: HIV/AIDS AND LIFE SKILL

**STREAMS: Y1S1
HOURS**

TIME: 2

DAY/DATE: MONDAY 4/12/2017

2.30 P.M- 4.30 P.M

INSTRUCTIONS:

- Answer all questions in section A and any two questions in section B

SECTION A: (30MARKS)

1. Distinguish between the following terms;
 - (i) HIV and AIDS [2marks]
 - (ii) Disease prevalence and disease epidemic. [2marks]
 - (iii) Window period and incubation period. [2marks]
2.
 - (a) Identify the four steps involved in HIV/AIDS counseling. [2marks]
 - (b) Explain briefly how female genital mutilation may lead to HIV/AIDS transmission. [2marks]
 - (c) State two factors that enable HIV/AIDS escape destruction by the immune system. [2marks]
3.
 - (a) Distinguish between biomedical and traditional African model of HIV/AIDS. [2marks]

- (b) Explain briefly how HIV/AIDS affects economic growth. [2marks]
- (c) Describe the cut hunter theory of origin of HIV. [2marks]
4. (a) State four factors that may contribute to HIV/AIDS stigma. [2marks]
- (b) Identify the four human rights as they relate to HIV/AIDS. [2marks]
- (c) Explain briefly how poverty has contributed to high prevalence of HIV/AIDS in Africa. [2marks]
5. (a) State four roles of faith –based organization in the fight against HIV/AIDS. [2marks]
- (b) Explain the relationship between HIV/AIDS and
- (i) STDS [2marks]
- (ii) Drug abuse. [2marks]

SECTION B (40MARKS) Answer any two questions

6. (a) Illustrate the structure of HIV virus. [4marks]
- (b) Describe the HIV life cycle. [16marks]
7. Discuss the various modes of HIV transmission and their prevention strategies. [20marks]
8. Explain factors that lead to faster progression of HIV to AIDS. [20marks]
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