



TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF APPLIED AND HEALTH SCIENCES
DEPARTMENT OF ENVIROMENT & HEALTH SCIENCES

**UNIVERSITY EXAMINATION FOR:
DIPLOMA IN COMMUNITY HEALTH AND HIV MANAGEMENT
DCHM/16S/YEAR 2/SEMESTER 1
ACM 2202: STI AND HIV INTERVENTIONS**

**SPECIAL/ SUPPLIMENTARY EXAMINATIONS
SERIES: SEPTEMBER 2018
TIME: 2 HOURS**

Instructions to Candidates

This paper consists of FIVE questions

Answer question ONE (COMPULSORY) and any other TWO questions.

This paper consists of two printed pages.

Mobile phones are NOT allowed in the examination room

QUESTION 1 30 Marks

- a) Highlight FIVE risk factors that increase infection with STIs and HIV (5 marks)
- b) Briefly explain why HIV is considered an STI (3 marks)
- c) Outline the importance of contact notification in sexually transmitted infections. (3 marks)
- d) Elucidate why it is important to prevent and control STIs (5marks)
- e) Outline community approach to achieving response to prevention and control of STIs. (5 marks)
- f) Outline the technical components for achieving the objectives of STI prevention and control. (5 marks)
- g) Highlight on syndromic management of STIs (4 marks)

QUESTION 2

Discuss the innovative approaches in the prevention interventions of HIV and STIs. (15 marks)

QUESTION 3

Discuss some of the obstacles and remedies to provision of services for control of STI's. (15 marks)

QUESTION 4

Discuss the purpose and objectives for the prevention and control of STI's in attaining International development goals. (15 marks)

QUESTION 5

Discuss the statement "we can improve information for effective intervention programs on STI and HIV". (15 marks)