



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 18S /YEAR 2/SEMESTER 1

ACM 2201: HIV AND STI's INTERVENTIONS

END OF SEMESTER EXAMINATION

SERIES: AUGUST 2019

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) Describe the syndromic management of STI's **(4 Marks)**
- b) Explain briefly why adolescents are at special risk group of infection with STI's **(5 Marks)**

- c) Explain how behavioral interventions offer primary prevention of STI's (5 Marks)
- d) Differentiate between the following terms:
 - i. Screening and testing (2 Marks)
 - ii. Risk and vulnerability (2 Marks)
- e) Outline the components for achieving the objectives of STI and HIV control (5 Marks)
- f) Highlight the importance of partner notification as an intervention (3 Marks)
- g) Explain the importance of advocacy component in prevention and control of STI's (4 Marks)

QUESTION 2

Working with the youth and adolescents in the community is important as an STI intervention. Discuss (15 Marks)

QUESTION 3

Mwatamaa has been suffering from abdominal pain and difficulty in urinating, but he's scared of hospital services because of the last treatment he received. Discuss some of the obstacles and remedies to provision of STI control services. (15 Marks)

QUESTION 4

"We can improve information for effective intervention programs on HIV and STI's". Discuss this statement (15 Marks)

QUESTION 5

Discuss the importance of considering behavior and vulnerabilities in targeted populations for STI's intervention. (15 Marks)