

TECHNICAL UNIVERSITY OF MOMBASA
FACULTY OF APPLIED AND HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENT & HEALTH SCIENCES
UNIVERSITY EXAMINATION FOR THE DIPLOMA IN COMMUNITY
HEALTH
DCHM 16M/YEAR1/ SEMESTER2
ACM 2103: STI/HIV INTERVENTIONS
SEMESTER EXAMINATION
SERIES: DECEMBER 2016
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.

1(a) Explain why the face of HIV/AIDS and other STI's has continued to be young ,feminine and poor. (3mrks)

(b) List the factors that are responsible for sexual revolution which has sparked the world increase of STI's. (4mks)

(c) Draw a well labeled diagram of external female genitalia. (5mrks)

(d) Name the causative micro-organisms of the following infections. (5mrks)

- i. gonorrhoea
- ii. non gonococcal urethritis
- iii. syphilis
- iv. chancroid
- v. genital herpes

(e) List the consequences of STI/HIV/AIDS to the infected person. (3mrks)

(f) Explain the advantages of syndromic approach to STI management. (3mrks)

(g) State the pre-disposing factors to pelvic inflammatory disease (PID). (5mrks)

2. Explain how you will manage a client who comes to you having an STI infection. (15mrks)

3. Discuss the disease Candidiasis of the genital tract under the following headings;

- i. definition
- ii. causative micro-organism
- iii. pre-disposing factor
- iv. clinical features
- v. treatment
- vi. prevention and control

4. Discuss the government policy on STI control. (15mrks)

5. Describe vaginal discharge under the following headings;

- i. causes
- ii. signs and symptoms
- iii. management using syndromic approach.