

**TECHNICAL UNIVERSITY OF MOMBASA**  
**FACULTY OF APPLIED AND HEALTH SCIENCES**  
**DEPARTMENT OF ENVIRONMENT & HEALTH SCIENCES**  
**UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN**  
**COMMUNITY HEALTH**  
**BSCH 14S/YEAR2/ SEMESTER1**  
**ACM: 4202 REPRODUCTIVE HEALTH**  
**SEMESTER EXAMINATION**  
**SERIES: APRIL/MAY 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.*

**QUESTION 1**

- a). Define the following terms: *(2 mks each)*
- i. Spermatogenesis.
  - ii. Ectopic pregnancy.
  - iii. Amenorrhea
  - iv. Fertilization.
  - v. Menopause
- b). State *four (4)* qualities of a good counselor in provision of reproductive health services to the youth. *(5 mks)*
- c). Explain the *3'Cs* of management of sexually transmitted infections. *(5 mks)*
- d). Briefly explain any *five (5)* causes of abnormal uterine bleeding. *(5 mks)*
- f). State *five (5)* abnormalities of Menstrual Cycle. *(5 mks)*

**QUESTION 2**

- a) Describe *five (5)* pillars of safe motherhood initiative. *(10 mks)*
- b) Discuss PMTC as a preventive measure against vertical transmission of HIV/AIDs.

*(10 mks)*

### **QUESTION 3**

- i. Discuss reproductive health rights as mentioned in ICPD in 1994. *(10 mks)*
- ii. Explain achievements of the government in addressing the MDGs related to health. *(10 mks)*

### **QUESTION 4**

Discuss broadly challenges facing health care providers in their endeavor to provide reproductive health services to the youths in Mombasa County. *(20 mks)*

### **QUESTION 5**

As a community health service deliverer, describe some of the reproductive health services you would consider to your reproductive age client in an MCH department. *(20 mks)*