

**TECHNICAL UNIVERSITY OF MOMBASA**  
**FACULTY OF APPLIED AND HEALTH SCIENCES**  
**DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES**  
**UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF**  
**SCIENCE IN COMMUNITY HEALTH**  
**BSCH 15J/YEAR 3/SEMESTER1**

**ACM4303: MATERNAL CHILD HEALTH CARE**

**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 (COMPULSORY)**

- a) State five signs and symptoms of anaemia in pregnancy **(5 marks)**
- b) Briefly discuss five BEMONC signal functions **(5 marks)**
- c) State 5 Key messages in implementation of a birth plan. **(5marks)**
- d) Explain 5 Major complications of the puerperium **(5marks)**
- e) Discuss 5 Danger signs in labour **(5marks)**
- f) State 5 advantages of breast feeding **(5marks)**

**QUESTION 2**

Teenage Pregnancy in secondary schools is on the increase, you have been invited by the principal of Kadzodzo Girls' secondary school to give a talk on menstrual cycle.

- a) Explain to the girls the process of menstrual cycle **(10 marks)**
- b) Discuss how Male involvement can reduce unwanted pregnancies. **(10 marks)**

**QUESTION 3**

A 24 years old woman is referred from Maunguja dispensary to Coast general hospital with Vaginal bleeding at 32 weeks gestation following an abdominal massage, by a traditional birth attendant from the village.

- a) Describe in details factors which can cause rupture of the uterus **(10 marks)**
- b) Discuss how barrier in communication can be reduced in the health service **(10 marks)**

**QUESTION 4**

Mrs. Sidi Katana, a Prime Gravida comes to Mvita health centre for the first time at 16 weeks gestation.

- a) Explain the key activities carried out during the first visit at the Health facility **(10 marks)**
- b) In details discuss the 5 objectives of Focused Ante Natal Care (FANC) **(10 Marks)**

**QUESTION 5**

Amina Mohamed, a para2 Gravida 3, is rushed to Mlaleo Health centre with Vaginal bleeding at 36 weeks gestation following a fall from a moving motor cycle.

Difference between placenta praevia and abruptio placenta **(20marks)**