# 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 2HOURS

## 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 5 signs and symptoms of anaemia in pregnancy (5 marks)
- b) Briefly discuss five 5 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)

#### **OUESTION 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)