



**TECHNICAL UNIVERSITY OF MOMBASA**

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FACULTY OF APPLIED AND HEALTH SCIENCES

DEPARTMENT OF ENVIROMENT & HEALTH SCIENCES

**UNIVERSITY EXAMINATION FOR:**

**DIPLOMA IN COMMUNITY HEALTH AND HIV MANAGEMENT**

**DCHM 18M /YEAR 2/SEMESTER 2**

**ACM 2302: MATERNAL HEALTH CARE**

**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*

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### **QUESTION 1 (30 MARKS)**

- a) Differentiate the following terms;
  - i. Placenta Previa & placenta abruptio (2 marks)
  - ii. Labor and delivery (2 marks)
  - iii. Spontaneous and induced abortion (2 marks)
  - iv. Parity and gravidity (2 marks)
- b) Explain the importance of hemoglobin (Hb) level in pregnancy. (3 marks)
- c) Define the term obstructed labor (2 marks)
- d) Explain the importance of involving the male partner in conception (3 marks)
- e) List the danger signs during labor (5 marks)
- f) Highlight on the causes of early bleeding in pregnancy (4 marks)
- g) Explain the importance of provision of micronutrients in pregnancy (5 marks)

### **QUESTION 2**

Mwajuma is a 16 year old new mother, who suffers urine inconsistency. Discuss the consequences of obstetric fistulas in women. (15 marks)

### **QUESTION 3**

Discuss the factors that influence fertility in the community. (15 marks)

### **QUESTION 4**

Discuss the components and significance of focused antenatal care. (15 marks)

### **QUESTION 5**

Discuss the effects of drugs during the pre-conception and conception period (15 marks)