



# Technical University of Mombasa

*Faculty of Applied and Health Sciences*

**DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES**

DIPLOMA IN COMMUNITY HEALTH AND HIV MANAGEMENT  
(DCH 12J, & DCH 11M)  
DIPLOMA IN NUTRITION AND HEALTH  
(DNH 12S)

**APH 2206 : MATERNAL & CHILD HEALTH**

**SUPPLEMENTARY/SPECIAL: EXAMINATIONS**

**SERIES: MARCH 2014**

**TIME: 2 HOURS**

**INSTRUCTIONS:**

You should have the following for this paper

- *Answer booklet*

This paper consists of **FIVE** questions.

Answer Question **ONE (compulsory)** and any other **TWO** questions

*This paper consists of 2 PRINTED pages*

## QUESTION ONE

- a) Name the service point areas found in most MCH clinics in Kenya (4 marks)
- b) Differentiate between passive and active immunization (4 marks)
- c) Briefly explain the services that children get at the child welfare clinic (CWC) (3 marks)
- d) Explain how a new born with an APGAR score of ten will present (5 marks)
- e) State the methods that can be used to relieve pain during labour. (3 marks)
- f) Outline the nature of pre-conception care (3 marks)
- g) Baby D is nine months old, presents to the clinic with history of not having been immunized. On examination you find no visible scar. State the immunizations that baby D will get on the same day (2 marks)
- h) State the benefits of IMCI approach in the management of childhood illnesses (2 marks)
- i) Explain how growth is measured in children (3 marks)
- j) Name the most unreliable method of family planning (1 mark)

## QUESTION TWO

“Women are the hardest hit by the HIV/Aids epidemic. Discuss (15 marks)

## QUESTION THREE

Outline measures you would take to ensure reduction in maternal and infant mortality rates in Kenya (15 marks)

## QUESTION FOUR

Describe the changes that take place in the uterus and the skin conception to birth. (15 marks)

## QUESTION FIVE

Kate is 13 years old sexually active with various sexual partners she presents at the MCH/FP clinic and expresses desire to have a family planning method. Describe in details how you will manage her. (15 marks)