



Technical University of Mombasa

Faculty of Applied and Health Sciences

DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES

DIPLOMA IN COMMUNITY HEALTH MANAGEMENT
(DCH 11M)

ACM 2304 : MATERNAL CHILD HEALTH

SPECIAL /SUPPLEMENTARY: EXAMINATIONS

SERIES: OCTOBER 2013

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) Define the following terms (2marks)
- (i) Puberty
 - (ii) Menarche
 - (iii) Menopause
 - (iv) Fertilization
- b) Explain why the following blood test are done to a pregnant mother (5marks)
- i) Haemoglobin test
 - ii) Grouping and cross matching
 - iii) VDRL
 - iv) Serology
- c) List activities that take place at the MCH Clinic (5marks)
- d) Differentiate between the following passive immunization and active immunization (3marks)
- e) State the main objectives of KEPI (2marks)
- f) State the developmental warning signs in a child below 2 ½ years (5marks)
- g) State how growth and development is measured in children. (3marks)
- h) State the components of post abortal care (PAC) (5marks)

Question TWO

Describe how pregnancy affects the cardio-vascular system of a pregnant woman (15marks)

Question THREE

Discuss the aspects of post natal care (15marks)

Question FOUR

Describe the uterine cycle of menstruation (15marks)

Question FIVE

Describe the current National Immunization schedule (15marks)