Paper 1

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 13S/YEAR 3/SEMESTER 2

ACM 4307: 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. Outline five immunizable childhood diseases. 5marks

E. Discuss five common causes of Anaemia. 5 marks

- B. State five danger signs observed in IMCI assessment.5marks
- C. Briefly explain Five leading causes of under fives mortality .5marks
- D. State five essential IMCI drugs the health worker requires for treatment.

 5marks

F. State five Red flags issues in pre -school going Child. 5 marks

QUESTION 2

Shamilla Ibrahim aged 4 years from Kaa Chonjo Slums is brought to Tudor MCH clinic for growth monitoring, and on weighing her; you find her to be grossly under weight and looks anaemic.

- a. Discuss in details five factors which affect growth and development in children under the age of five years. (10 marks)
- b. Describe clinical manifestation a child with malnutrition will present with. (10 marks)

QUESTION 3

The Kenya Demographic Health Survey (KDHS 2014) shows that under five mortality in Kenya is still high.

a. Describe the normal Developmental Milestones of a child from birth to 3 years. (14 marks)

b. Discuss in details five preventive interventions which can reduce under five mortality. (6marks)

QUESTION 4

Baby Jones Mwamburi aged 1year from Bangladesh slums Mikindani, is rushed to Port Reitz Hospital with severe diarrohoea and vomiting.

- a. Outline three main types of diarrhoea (6marks)
- **b.** Identify 7 specific behaviours that promote and increase risk of diarrhoea in children under 1 year. **(14 marks)**

QUESTION 5

The first 5 years of life are critical for emotional development and support of a child. You been requested by the Head teacher of Tiny Tots Nursery to talk to the parents on emotional development of a child.

Discuss in details 5 basic needs for a healthy emotional development of a child under five years. **(20 marks)**