

# **Technical University of Mombasa**

**Faculty of Applied and Health Sciences** 

#### DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES

CERTIFICATE IN COMMUNITY HEALTH AND HIV MANAGEMENT (CCH 13S)

### ACM 1102: FOUNDATIONS COMMUNITY HEALTH

SEMESTER: EXAMINATIONS
SERIES: DECEMBER 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

	(i)	Community	(2 marks)
	(ii)	Family	(2 marks)
	(iii)	Community Health	(2 marks)
b)	State <b>FOUR</b> elements of primary Health care		(4 marks)
c)	Briefly discuss how the following factors influence the health of a community		
	(i)	Human behavior	(3 marks)
	(ii)	Development	(3 marks)
d)	Explain the major causes of child mortality in the community		(4 marks)
e)	State the <b>FIVE</b> major immunizations available in KEPI		(5 marks)
f)	f) State atleast FIVE factors that may influence fertility		(5marks)

### **QUESTION TWO**

All people are at a risk of getting illness and from which they could die. However some people are at a higher risk. Discuss using relevant examples. (15 marks)

### **QUESTION THREE**

Universally it's agreed that 'prevention is better than cure' quantify this statement in relation to personal hygiene. (15 marks)

#### **QUESTION FOUR**

Discuss the principles of disease control in a community

g) List **FOUR** components of the biological environment

(15 marks)

(2 marks)

## **QUESTION FIVE**

- a) Discuss some of the disease that are likely to occur in a community characterized by poor waste disposal
   (10 marks)
- b) State the characteristics of a healthy community (5 marks)