



**AMREF INTERNATIONAL UNIVERSITY**  
**SCHOOL OF PUBLIC HEALTH**  
**DEPARTMENT OF COMMUNITY HEALTH**  
**DIPLOMA IN COMMUNITY HEALTH**  
**END OF SEMESTER EXAMINATION APRIL 2025**

**UNIT CODE:** DCHP 222    **UNIT NAME:** Integrated Community Case Management  
**DATE:**            April, 2025  
**TIME:**            Two Hours                    **Start:**                    **Finish**

**INSTRUCTIONS**

1. This exam is marked out of 60 marks
2. This Examination comprises TWO Sections  
**Section A:** Compulsory Question (20 marks)  
**Section B:** Long Answer Questions (40 marks)

## SECTION A: COMPULSORY (20 Marks)

### Short Answer Questions

1. State the year when Integrated Community Case Management (iCCM) was first implemented in Kenya. (1 mark)
2. List three essential communication skills that should be applied when assessing a child in the community. (3 marks)
3. Identify the goal of SDG 3.2 and specify the targets set for reducing newborn and under-five mortality rates by 2030. (3 marks)
4. List four key lessons learned globally from the implementation of iCCM. (4 marks)
5. Identify four critical danger signs in children that require urgent medical attention. (4 marks)
6. Highlight five key performance indicators used to measure the effectiveness of iCCM. (5 marks)

## SECTION B (Set 3 Questions each 20 Marks)

### ANSWER ANY TWO (2) QUESTIONS (40 Marks)

#### Long Answer Questions

7. Discuss the scope of Integrated Community Case Management (iCCM) in Kenya for following conditions (20 Marks)

Condition	Intervention	Expected Action
Malaria (7 Marks)		
Pneumonia (5marks)		
Malnutrition (5 Marks)		
Diarrhoea (3 Marks)		

8. **Scenario:**

You are a community health worker in a rural area where access to healthcare facilities is limited. A mother brings her 2-year-old child to you, reporting symptoms of fever, cough, and difficulty breathing.

**Question:**

- a) Based on the principles of Integrated Community Case Management (iCCM), describe the steps you would take to assess, classify, and manage the child's condition. (10 marks)
- b) If the child is diagnosed with pneumonia, outline the treatment plan you would provide and explain how you would educate the caregiver on home care and when to seek further medical attention. (10 marks)
9. You are working as a CHP in a community, as you visit a household a client complains of unusual symptoms after taking a newly prescribed medication.
- a) Define **pharmacovigilance**. (2 marks)
- b) Define **adverse drug reaction (ADR)** (2 marks)
- c) Describe four of the most commonly reported adverse drug reactions (8 marks)
- d) In your role, how would you assess and suspect that a medicinal product is of poor quality? Discuss key indicators you would look at (8 marks)