

AMREF INTERNATIONAL TRAINING CENTER

Qualification Code : 091206T4

Qualification : Health Record and Information Technology Officer Level 5

Unit Code : HE/OS/HR/CC/03/2/A

Unit of Competency : Apply Community Health

WRITTEN ASSESSMENT

INSTRUCTIONS TO CANDIDATE

- 1. You have **THREE** (3) hours to answer all the questions.
- 2. Marks for each question are indicated in the brackets.
- 3. The paper consists of **TWO** sections: A and B
- 4. Do not write on the question paper.
- 5. A separate answer booklet will be provided.

This paper consists of THREE (3) printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing

SECTION A: (40MARKS)

Answer All the Questions in This Section

- 1. Define the following terms as used in community health
 - a) Community (2 marks)
 - b) Health System (2 marks)
- 2. Data analysis is the separation and categorisation of numerical data into groups in order to understand its meaning. State FOUR main phases of data analysis (4marks)
- 3. Highlight FOUR methods of waste disposal in your County (4marks)
- 4. Identify FOUR main Ministry of Health (MOH) tools used in community health data collection (4marks)
- 5. The principles are designed to guide policymakers towards opportunities to prevent environmental damage and enhance the environment. Highlight THREE "R" environmental principles (3 marks)
- 6. Outline FOUR features of a community (4 marks)
- 7. As a health record officer, you are required to determine the major health catchment areas in your county. Highlight three factors that determine the community health catchment area (3marks)
- 8. Identify THREE platforms you may use to disseminate community health reports in your rural counties (3 marks)
- 9. Contaminated water and poor sanitation are linked to transmission of disease. Highlight FOUR sources of water pollution in your community (4 marks)
- 10. Community health is a medical practice which focuses on people's well-being in a particular geographical area. State FOUR factors that may influence the health standard of a community (4 marks)
- 11. Name THREE levels of diseases prevention (3marks)

SECTION B (60 MARKS)

Answer Any Three Questions in This Section

12. When we invest in primary health care, we build the foundation of an effective, efficient and equitable health system and accelerate progress towards universal health coverage.

- a) Describe THREE major "A"s of Primary Health care (6marks)
- b) Explain SEVEN major elements of Primary Health care (14 marks)
- 13. Kenya's health care system is made up of a public sector and a private sector, with a network of over 4,700 health facilities:
 - a) Explain SIX levels of Kenya's healthcare delivery (12 Marks)
 - b) Describe FOUR challenges facing Kenya's healthcare delivery system (8 Marks)
- 14. The Kenya National Solid Waste Strategy seeks to establish a common platform for action between stakeholders to systematically improve waste management in Kenya.
 - a) Identify FOUR stakeholders who will implement the above strategy (4 Marks)
 - b) Explain FOUR types of solid waste (8 Marks)
 - c) Describe THREE health effects of poor solid waste management (8 Marks)
- 15. A team of experts from the World Health Organization have been helping Kenya build statistical capacity in its Health sector with an aim of minimizing the data errors
 - a) Discuss FIVE sources of Data errors (10 marks)
 - b) Explain FIVE ways of minizing the above data errors (10 marks)