

102105T4COH

Maintain Community Health Information Systems

HE/CU/CH/CR/01/5/MA

November/ December 2025



AMREF INTERNATIONAL TRAINING CENTER

CANDIDATE WRITTEN ASSESSMENT

Time: 3 HOURS

INSTRUCTIONS TO CANDIDATE

1. Marks for each question are indicated in the brackets.
2. The paper consists of TWO sections: A and B.
3. Candidates are provided with a separate answer booklet
4. DO NOT write on this question paper.

This paper consists of FOUR (4) printed pages
Candidates should check the question paper to ascertain that all
pages are printed as indicated and that no questions are missing.

SECTION A (40 MARKS)

Answer ALL the questions in this section

1. An officer from the Ministry of Health may appear unannounced at your place of work to conduct assessment. Outline three benefits of conducting spot checks. (3 Marks)
2. The role of a community health unit is to bring services closer to the people that need them. Highlight three services offered in a community health unit. (3 Marks)
3. The key to preserving confidentiality is making sure that only authorized individuals have access to information. State three ways of ensuring the security of health information when using electronic platform tools. (3 marks)
4. Village maps are effective tools that help in understanding the geography of a village settlement. Identify two main importance of village mapping. (2 marks)
5. Capacity-building activities encompass anything that enables an organization or team to do its job better. Outline four components of capacity-building in health information systems (4 marks)
6. State four challenges a community health assistant can face when conducting routine data quality audit. (4 marks)
7. A community health assistant has just finished his/her data analysis. Identify four methods he/she can use to present the findings. (4 marks)
8. As a community health assistant, mention four household health indicators you will document in your health record registry. (4 marks)
9. Stakeholder analysis is a dynamic process that should be undertaken at the beginning of a project and revisited as the project evolves. State three stakeholders in the community health information systems. (3 marks)
10. The enhancement to technology has gradually faced off the manual data collection however it is still being used. Outline three advantages of collecting data manually. (3 marks)
11. During household visits patient may be referred based on presenting signs, and a Community Health A. Name four main reasons that may result to patient referrals.

(4 marks)

12. As a community health worker, you want to perform training to adults, Outline three challenges that you will expect during this training . (3 marks)

SECTION B: (60 MARKS)

Answer THREE Questions.

13. The Government of Kenya recognizes the vital role played by information systems in measuring the performance of healthcare delivery and generating data to support program monitoring, planning, and evaluation of various community health programs.

a) Explain five importance of community health information to the healthcare systems in Kenya. (10 marks)

b) Describe five main features of good community health information system. (10marks)

14. There have been numerous challenges facing health information system at all levels of health care in the country that needs to be addressed for better interventions to be achieved.

a) Discuss five Challenges facing Community Health Information System in Kenya. (10marks)

b) Explain five roles of community health volunteers in community health information systems. (10 marks)

15. Kenya Master Health Facility List (KMHFL) is an application with all health facilities and community units in Kenya, where health facilities and community units are identified with unique codes.

a) Explain five benefits of Kenya Master Health Facility List. (10marks)

b) Describe five qualities of data that should be entered into the Kenya Master Health Facility List. (10 marks)

16. Community health assistants are very crucial in management of patients from the community

a) Discuss five contents found in this tool that enhance data collection. (10 marks)

b) Discuss five data elements captured on MOH 100.
(marks)

(10

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