

### AMREF INTERNATIONAL TRAINING CENTER

Qualification Code : 102106T4COH

Qualification : Community Health Level 6

Unit Code : HE/OS/CH/CR/05/6/A

Unit of Competency : Manage Community Health Information System

# 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 THREE (3) 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 Questions in This Section.

- 1. Define the following terms
  - a) Community health extension worker (2marks)
  - b) Community health volunteers

(2marks)

- 2. Highlight FOUR benefits of involving Community Health Volunteers in the implementation of digitalized data collection (4 Marks)
- 3. During community health information system use and utilization, there is need for effective training. Enumerate FOUR benefits conducting training on Community Health Information System (4marks)
- 4. Data collection is done through use of E-CHIS. Highlight FOUR elements of E-CHIS that enhances data collection during household visits (4mark)
- 5. Data is prone to security threats. Identify TWO security threats that electronic data system may be subjected to face in modern technology (4marks)
- 6. 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.

(4marks)

- 7. Differentiate between Community Health Volunteers and Community Health Extension
  Workers (4 marks)
- 8. Quality data is a requirement that brings about achieved preventive and promotive health.

  Identify FOUR purposes for conducting data spot-checks (4marks)
- Ministry of Health (MOH) tools are essential documents when it comes to Community
  Health Information System (CHIS) data. Outline FOUR data elements contained in MOH
  514

  (4 marks)
- 10. Households and Community health units plays a role in CHIS. State FOUR reasons for classifying community into Community Health Units (4marks)

#### **SECTION B: 60MARKS**

### Answer Three Questions in This Section

- 11. Community health information system is based on specific objectives and missions in relation to data collection and technology.
  - a) Describe FIVE objectives that CHIS want to achieve in relation to healthcare and health promotion (10mark)
  - b) Discuss FIVE principles of E-CHIS in the current world of health and technology as per the WHO standards (10 marks)
- 12. Community health assistants are very crucial in management of patients from the community
  - a) Describe the process of referral of a patient from the community (10marks)
  - b) Discuss FIVE data elements captured on MOH 100 (10marks)
- 13. Using MOH tools is an essential activity especially while using the electronic community health information system (E-CHIS) 513.
  - a) Discuss FIVE contents found in this tool that enhance data collection. (10 marks)
  - b) Explain FIVE advantage E-CHIS in data collection (10marks)
- 14. Feedback to the community after data collection is a necessity in health information system and health prevention efficiency
  - a) Explain FIVE methods applied in giving feedback to stakeholders (10 marks)
  - b) Discuss FIVE reasons why feedback is important in CHIS (10 marks)