

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR
OF HEALTH RECORDS AND INFORMATION MANAGEMENT

**HRIM 355: COMMUNITY BASED HEALTH MANAGEMENT INFORMATION
SYSTEM**

STREAMS: HRIM

TIME: 2 HOURS

DAY/DATE: TUESDAY 11/04/2023

11.30 A.M. – 1.30 P.M.

INSTRUCTIONS: Answer ALL questions in section A and any TWO from section B

SECTION A (30 MARKS)

1. Define the following terms [5 marks]
 - (i) Health
 - (ii) Community based healthcare
 - (iii) Health management information system
 - (iv) Community health surveys
 - (v) A health indicator
2. Outline the meaning of maternal child health [2 marks]
3. List three health indicators in the community-based care [3 marks]
4. Outline three sources of community-based healthcare data [3 marks]
5. Briefly discuss how data is collected from the community [2 marks]
6. Briefly outline types of community-based health system [4 marks]
7. List the three data collection instruments at the community-based care [3 marks]
8. Outline the health information needs at the community-based health care [2 marks]

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9. Discuss the components of HMIS [3 marks]
10. Briefly discuss the principles of community based HMIS [3 marks]

SECTIN B (40 MARKS)

11. (a) Discuss the process of community diagnosis in the community-based healthcare. [10 marks]
- (b) As a health professional you have been task to conduct a community-based needs assessment, discuss the steps you would follow to conduct community-based needs assessment. [10 marks]
12. (a) Discuss the functions of community health workers. [10 marks]
- (b) You have been appointed the county community health officer in charge of maternal child health care, discuss the measures and interventions you would put in place to improve on the community based maternal and child healthcare. [10 marks]
13. (a) Discuss five principles of community based HMIS. [10 marks]
- (b) Discuss how you would go about the process of data collection, analysis and interpretation of data from the community based HMIS. [10 marks]
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