



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF HEALTH SCIENCES**

**UNIVERSITY EXAMINATION FOR TVET DIPLOMA IN COMMUNITY HEALTH
AND DEVELOPMENT**

2ND YEAR 2ND SEMESTER 2023/2024 ACADEMIC YEAR

MAIN CAMPUS

COURSE CODE: HDC 2225

COURSE TITLE: COMMUNITY HEALTH LINKAGES II

EXAM VENUE:

STREAM: (TVET Dip Comm Health & Dev)

DATE:

EXAM SESSION:

TIME: 2.00 HOURS

Instructions:

- 1. Answer question ONE and any other FIVE questions**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

ANSWER QUESTION ONE AND ANY OTHER FIVE QUESTIONS

QUESTION ONE

- i. Explain briefly
 - a. Community health linkage **(2mark)**
 - b. Universal health coverage **(2marks)**
 - c. Community mobilization **(2marks)**
 - d. Community gate keepers **(2marks)**
 - e. Vison 2030 **(2marks)**
- ii. Briefly describe the key components that should be included in a comprehensive report on community health survey **(10marks)**
- iii. Students from JOOUST were tasked to conduct needs assessment of Maranda community members during community health linkages lesson.
 - a) Describe THREE different assessment methods that can be used to determine community needs **(9marks)**
 - b) Compare and contrast the advantages and limitations of each method **(6marks)**
 - c) Provide specific examples of situations where each assessment method would be most appropriate **(5 marks)**

QUESTION TWO

In reference to sampling strategies during community health needs assessment answer the following questions.

- a. Discuss the concept of sampling in the context of a community needs assessment **(5 marks)**
- b) Identify and explain THREE different sampling techniques **(12 marks)**
- c) Propose a sampling strategy for assessing the health needs of an urban community, justifying your choice **(3 marks)**

QUESTION THREE

During community health data collection and survey, it is recommended that the community health promotors should observe high levels of ethics.

- a. List and explain FOUR ethical principles that should guide the community needs assessment process **(12 marks)**
- b. Identify and explain TWO potential ethical challenges related to confidentiality during data collection **(4 marks)**
- c. Propose a strategy to address the identified ethical challenge **(4 marks)**

QUESTION FOUR

Evaluate the impact of community engagement on the success of universal health coverage programs. How can involving communities enhance health outcomes and promote sustainability **(20 marks)**

QUESTION FIVE

Assess the financial sustainability of Universal Health Coverage in Kenya. Discuss the funding mechanisms in place and propose recommendations for ensuring long-term financial viability **(20marks)**