



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

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

**1<sup>ST</sup> YEAR 2<sup>ND</sup> SEMESTER 2023/2024 ACADEMIC YEAR**

**MAIN CAMPUS**

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**COURSE CODE: HDC 2121**

**COURSE TITLE: MONITORING AND EVALUATION**

**EXAM VENUE: STREAM: (TVET Dip Comm Health & Dev)**

**DATE: EXAM SESSION:**

**TIME: 2.00 HOURS**

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**Instructions:**

- 1. Answer all the questions in Section A and ANY other 2 questions in Section B.**
- 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.**

## **SECTION A: ANSWER ALL QUESTIONS (30 MARKS)**

(1). Explain the following terms:

- a) Monitoring (1 mark)
- b) Evaluation (1 mark)
- c) Variable (1 mark)
- d) Frameworks (1 mark)
- e) Indicators (1 mark)

(2). Briefly explain the following terms as applied in M&E

- i. Data (1marks)
- ii. Information (2 marks)
- iii. Knowledge (2marks)

3. Briefly outline FIVE principles of data quality (5marks)

4. List FIVE characteristics of indicators (5marks)

5. Briefly explain what is meant by SMART objectives (6marks)

6. Explain briefly FOUR sources of data (4 marks)

## **SECTION B: ANSWER ANY TWO (2) QUESTIONS FROM THIS SECTION (40 MARKS)**

1. As a second-year monitoring and evaluation student, you have been tasked with the responsibility of assessing the impact of additional funds to upgrade teaching labs in the departments of environmental sciences. Logic model frame works is set to be used to do frameworks and indicators, with the above information, illustrate the components of logic frame work (20marks)

2. As a requirement to complete your study, you are required to at least attend one practical experience. During this time, you are posted to Lumumba hospital, health information department where critical information about patients and the facility are kept. Discuss the tools which you will use to collect data, and how you will store them (20 marks).

**3.**(a). Explain what you understand by monitoring and evaluation plan. (4 marks)

(b) Outline the steps of monitoring and evaluation plan (6 marks)

(c). Discuss the role of stakeholders in monitoring and evaluation plan (10 marks)