



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

**UNIVERSITY EXAMINATION FOR DEGREE OF MASTER PUBLIC HEALTH**

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

**KISUMU CAMPUS**

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**COURSE CODE: HMP 5131**  
**COURSE TITLE: PROGRAMME MONITORING AND  
EVALUATION**  
**EXAM VENUE: STREAM:MPH**  
**DATE:30/4/24 EXAM SESSION:14-17.00 PM**  
**TIME: 3.00 HOURS**

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**Instructions:**

- 1. Answer Question One (1) that is compulsory and any other TWO (2) questions.**
- 2. Candidates MUST not to write anything on the question paper.**
- 3. Candidates MUST hand in their answer booklets to the invigilator while in the examination room.**

## **QUESTION ONE**

- (a) (i) Explain why we use frameworks in monitoring and evaluation (1marks)
- (ii) Show by explanation why monitoring and evaluation is important in management (2marks)
- (iii) Briefly explain the essence of program goal in monitoring and evaluation (2marks)
- (b) Briefly explain FIVE issues why programs needs information's (5 marks)
- (c). Explain briefly common problems with facility- routine health information system (RHIS) (5marks)
- d(i) Explain by aid of a diagram the rationale of indicator pyramid (2 marks)
- ii) Illustrate why is it important in monitoring and evaluation to measure to results 3 marks
- (e) Explain by giving FIVE examples how to write program me objectives 5 marks
- f) Briefly highlight FIVE steps of project cycle management 5marks

## **QUESTION TWO**

As an project manager in monitoring and evaluation, you have been tasked with the responsibility of assessing the impact of additional funds to upscale malaria surveillance in Baringo county, Logic model frame works is set to be used to do frameworks, indicators, monitoring and evaluation plan, with the above information, show the interactions of logic frame work and how they will impact on the project (20marks)

### **QUESTION THREE**

Describe the evolution of research ethics as documented in the various codes, declarations, regulations and guidelines as used in medical ethics (20marks).

### **QUESTION FOUR**

*Finagle's law of information*, "**The information** you have is not the information you want, The information you want is not the information you need, And the information you need is not usually available" Discuss in terms of data use, collection and data quality (20 marks)

### **QUESTION FIVE**

**M**onitoring and evaluation plan is a key step in any programme or project to succeed, describe various stages and role of stakeholder engagement in monitoring and evaluation plan (20 marks)