

**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE &  
TECHNOLOGY**

**UNIVERSITY EXAMINATIONS 2014/2015**

**JANUARY-APRIL 2014. DIPLOMA IN COMMUNITY HEALTH**

**MAIN CAMPUS**

**COURSE CODE: HDC 2211**

**TITLE: RESEARCH METHODS MANAGEMENT**

**TIME:**

**DATE:**

**DURATION: 1HOUR 30MINS**

**INSTRUCTIONS**

- 1. This paper contains Four questions**
- 2. Answer question 1( compulsory) and ANY other two questions**
- 3. Write all answers in the booklet provided**

### **QUESTION ONE**

Define the following as used in research

- a) Sample (3 marks)
- b) Subject (3 marks)
- c) Population (3 marks)
- d) Deductive Explanations (3 marks)
- e) Probabilistic explanation (3 marks)
- f) Why is it necessary for any manager to have knowledge in research (5 marks)
- g) Researchable problem is said to be mandatory before any research is conducted. Explain what is meant by a researchable problem (5 marks)
- h) Briefly explain any FIVE goals of research (5 marks)

### **QUESTION TWO**

Briefly provide an overview of the research process 15 marks

### **QUESTION THREE**

- a) Explain in detail the three general modes that have served the purpose of acquiring knowledge in research (10 marks)
- b) Outline the goals of literature review in research (5 marks)

### **QUESTION FOUR**

- a) Evaluate the different categories of research (10 marks)
- b) Discuss the role of methodology in research (5 marks)