### **CHUKA**



## **UNIVERSITY**

### UNIVERSITY EXAMINATIONS

#### EXAMINATION FOR THE AWARD DIPLOMA IN COMMUNITY DEVELOPMENT

**CDEV 0250: RESEARCH METHODS** 

STREAMS: Y2S1 TIME: 2 HOURS

DAY/DATE: WEDNESDAY 4/12/2019 11.30 A.M – 1.30 P.M

**INSTRUCTIONS** 

Answer question one (compulsory) and any other two questions

#### **SECTION A**

## **QUESTION ONE 30 MARKS**

- 1. (a) Explain the meaning of the following terms as used in research methods. [8 marks]
  - (i) Research
  - (ii) Population
  - (iii) Sample
  - (iv) Hypothesis
  - (b) State and explain types of research.

[10 marks]

- (c) Researchers use various sources of research problems in selecting a problem explain any THREE of these sources. [6 marks]
- (d) Highlight six purpose of research.

[6 marks]

### **SECTION B**

#### **QUESTION TWO 20MARKS**

- (a) Using appropriate examples, explain six key ethical issues in research. [12 marks]
- (b) By giving examples, explain the purpose of literature review. [8 marks]

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# **QUESTION THREE 20 MARKS**

(a) Discuss FOUR probabilistic and two non probabilistic techniques of sampling used in research.[12 marks]

(b) Explain the sources of knowledge used in research . [8 marks]

# **QUESTION FOUR 20 MARKS**

(a) State and explain five types of research designs. [10 marks]

(b) With the use of examples, explain methods of data collection. [10 marks]

# **QUESTION FIVE 20 MARKS**

(a) Briefly discuss the process of research. [10 marks]

(b) Explain five problems facing researchers. [10 marks]

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