**CHUKA** 



## UNIVERSITY

## UNIVERSITY EXAMINATIONS

# **EXAMINATION FOR THE AWARD OF CERTIFICATE IN COMMUNITY DEVELOPMENT**

CDEV 00150: RESEARCH METHODS

Research

Research methods

**STREAMS: Y1S2 TIME: 2 HOURS** 

**DAY/DATE: WEDNESDAY 11/12/2019** 2.30 P.M - 4.30 P.M

**INSTRUCTIONS** 

This paper contains seven questions Answer all questions in section A and any TWO in section B

#### **SECTION A**

## **QUESTION ONE**

(ii)

- (a) Define the following terms as used in research methods.
  - (i) [2 marks]
- (b) Explain two approaches used by researchers to acquire knowledge in research.

[4 marks]

[2 marks]

- (c) Discuss five assumptions associated with scientific research methods. [10 marks]
- (d) Explain seven things researchers should always consider to determine reliability of information from the website. [7 marks]
- (e) State five research ethical issues that researchers must adhere to ensure credibility in their [5 marks] findings.

#### CDEV 00150

#### **SECTION B**

## **QUESTION TWO**

- (a) There are numerous types of research design appropriate for different research designs.

  With relevant examples discuss five types of research design. [10 marks]
- (b) Explain 5 steps involved into and from process of hypothetical deductive reasoning that combines deductive and inductive reasoning. [10 marks]

### **QUESTION THREE**

- (a) With relevant examples differentiate between positivist and relativist alternative approaches of research. [10 marks]
- (b) There is no shortage of problem throughout word, but for a problem to be researchable, it needs to have crucial features, discuss. [10 marks]

# **QUESTION FOUR**

- (a) In aid of a diagram elaborate the structure of a typical research project. [10 marks]
- (b) Discuss five sources of research information. [10 marks]

## **QUESTION FIVE**

Discuss the main elements of a research proposal. [20 marks]