

## UNIVERSITY EXAMINATIONS

## EXAMINATION FOR THE AWARD OF CERTIFICATE IN COMMUNITY DEVELOPMENT

## CDEV 00150: 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

(a) Define the following terms as used in research methods.
(i) Research
[2 marks]
(ii) Research methods
(b) Explain two approaches used by researchers to acquire knowledge in research.
[4 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.
(e) State five research ethical issues that researchers must adhere to ensure credibility in their findings.

## 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]

