

(University of Choice)

# MASINDE MULIRO UNIVERSITY OF

# SCIENCE AND TECHNOLOGY

## (MMUST)

#### MAIN CAMPUS

## UNIVERSITY EXAMINATIONS

## 2018/2019 ACADEMIC YEAR

### SECOND YEAR FIRST SEMESTER EXAMINATIONS

### FOR THE DEGREE

### OF

### **BACHELOR OF CRIMINOLOGY**

COURSE CODE: SCR 304

COURSE TITLE: SOCIAL RESEARCH METHODS

DATE: 27/5/2019 TIME: 12:00-2:00PM

### **INSTRUCTIONS TO CANDIDATES**

ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

This Paper Consists of 2 Printed Pages. Please Turn Over.

SCR 304- SOCIAL RESEARCH METHODS

#### QUESTION ONE

- a) Make brief notes on the following: Hypothesis, Concept, Theory and variables (10 marks)
- b) Expound on The term "Research objectives", Show how it can be used to generate the same knowledge from (a) in a systematic way (20 marks).

#### **QUESTION** TWO

Define quantitative research (**4 marks**). Describe the types of research used in quantitative research approach (**10 marks**). Define how to deal with the issue of validity and reliability in qualitative research approach (**6 marks**).

#### **QUESTION** THREE

Briefly expound on the following concepts

a) Name the four levels of measurement used in research used	<b>(4 marks</b> )
a) Describe the difference literature revue and common knowledge	(4 marks)
b) Explain the key factors to consider in calculation of sample size	(4 marks)
c) Comment on multistage sampling	(4 marks)
d) Define non Probability sampling	(4 marks)

#### QUESTION FOUR

Explain the research cycle showing the important phases from deductive to inductive. Using a clear local example in Kakamega show how one can lead you to the other. (20 marks)

#### **QUESTION** FIVE

a) Describe steps in formulating and writing a proposal on a research topic of your choice (**12 marks**) Show how to write a good report after carrying out the above research. (**8 marks**)