

# **MURANG'A UNIVERSITY OF TECHNOLOGY**

# SCHOOL OF EDUCATION, HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF HUMANITIES

# UNIVERSITY ORDINARY EXAMINATION

## 2023/2024 ACADEMIC YEAR

## FOURTH YEAR SECOND SEMESTER EXAMINATION FOR BACHELOR OF EDUCATION (ARTS)

# CRS401: INTRODUCTION TO GENERAL RESEARCH METHODOLOGY FOR SOCIAL SCIENCE AND PROJECT

# **DURATION: 2 HOURS**

### **INSTRUCTIONS TO CANDIDATES:**

- 1. Answer question one and any other two questions.
- 2. Mobile phones are not allowed in the examination room.
- 3. You are not allowed to write on this examination question paper.

#### SECTION A: ANSWER ALL QUESTIONS IN THIS SECTION

#### **QUESTION ONE (30 MARKS)**

a.	Define the	following terms as used in research	
	;	Droposel	

	i.	i. Proposal	
	ii.	Hypothesis	(2 marks)
	iii.	Literature reviewed	(2 marks)
	iv.	Research design	(2 marks)
	v.	Respondents	(2 marks)
b.	Highlight	the difference between an interview and focus group discu	ussion in a data
	collection		(4 marks)
c.	i. Discuss the main processes involved in a research process. (6 mark		(6 marks)
	ii. Examine the difference between primary and secondary sources of data in research.		
			(4 marks)
	iii Give th	ree reason of stating hypothesis in research.	(6 marks)

#### SECTION B – ANSWER ANY TWO QUESTIONS IN THIS SECTION

#### **QUESTION TWO (20 MARKS)**

a. Discuss the key reasons of conducting literature review in a research.	(10 marks)			
b. Examine the main sources of research problem.	(10 marks)			
QUESTION THREE (20 MARKS)				

Elucidate on key sources of qualitative research. (20 marks)

#### **QUESTION FOUR (20 MARKS)**

a.	Discuss the major components of a research design.	(8 marks)
b.	Differentiate open and close ended types of questions in a questionnaire	(4 marks)
c.	Examine the main ethical principles employed in research.	(8 marks)