

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS
EMBU CAMPUS**

EXAMINATION FOR THE AWARD OF BACHELOR OF EDUCATION OF ARTS

EPSC 222: RESEARCH METHODS IN EDUCATION

STREAMS: BED ARTS

DAY/DATE: THURSDAY 07/08/2025

TIME: 2 HOURS

11.30 A.M. – 1.30 A.M

INSTRUCTIONS

Answer Question ONE and any other TWO questions

QUESTION ONE.

1. (a) Examine 5 reasons why researchers undertake educational research (5 marks).
- b. Outline 5 ethical issues that must be observed in educational research (5 marks).
- c. Define the term hypothesis in the context of research (3 marks).
- d. Examine 5 qualities of a good hypothesis. (5 marks).
- e. Outline 5 concepts that constitute literature review (5 marks).
- f. Explain 7 reasons why it is important to conduct literature review in research (7 marks).

SECTION B

- 2a. Describe variables in educational research (5 Marks)

Compare and contrast questionnaires and interviews as instruments of collecting primary data.

(15 marks)

- 3a. Highlight five basic steps that one is expected to follow while carrying out scientific research.

(5 marks)

- b. In details, discuss five methods of data collection in a research. (15 marks)

- 4a. Discuss five limitations in research study. (5 marks)

- b. Explain the five chapters in research report. (15 Marks)