

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATION

**RESIT/SUPPLEMENTARY / SPECIAL EXAMINATIONS EXAMINATION FOR THE
AWARD OF DEGREE IN BACHELOR OF**

EPSC 222: RESEARCH METHODS IN EDUCATION

STREAMS:

TIME: 2 HOURS

DAY/DATE: MONDAY 3/5/2021

8.30 A.M - 10.30 A.M.

INSTRUCTIONS:

Answer all questions

1. (a) Define the following terms
 - i. Research (2 marks)
 - ii. Primary data (2 marks)
 - iii. Secondary data (2 marks)(b) Explain briefly why research objectives are important in research (4marks)
2. Distinguish between quantitative and qualitative research paradigms (10 marks)
3. Discuss five methods of data collection in research (10marks)
4. Discuss the importance of the following in research :
 - i. Statement of the problem (5 marks)
 - ii. Hypothesis (5 marks)
5. Literature review is very important in research study , explain how it helps the researchers (10 marks)

6. Examine critically any 5 sampling methods in research (10 marks)
 7. Research is governed by rules and regulations ,discuss five research ethics ,the researcher is expected to observe (10 marks)
 8. Evaluate the need for developing a research proposal (10 marks)
 9. Evaluate five research designs that are used in carrying out studies in Kenyan universities (10 marks)
 10. Examine any five types of validity that researchers in education use (10marks)
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