

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS
EMBU CAMPUS**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR EDUCATION
(ECDE)**

ECDE 417: RESEARCH METHODS IN CHILD AND FAMILY STUDIES

STREAM: BED ARTS Y3S1

TIME: 2 HOURS

DAY/DATE: FRIDAY 10/08/2018

2.30 P.M – 4.30 P.M

INSTRUCTION:

- **Answer question one and any other three questions**

1. (a) Explain the following terms:
 - (i) Data [2marks]
 - (ii) Target population [2marks]
 - (iii) Research [2marks]
 - (b) Justify with three points why teachers should be researchers. [6marks]
 - (c) Describe two importance of literature in academic research. [4marks]
 - (d) Describe three sources of data in historical research. [6marks]
 - (e) State three items a researcher would include in research budget. [3marks]
2. (a) Describe five strengths of participants observation method in research in research. [10marks]
 - (b) State three advantages of using telephone interview as a method of data collection in research work. [3marks]
 - (c) State any two types of descriptive statistics used in research analysis. [2marks]
3. (a) Discuss with five point advantages of interview schedule in research. [10marks]
 - (b) Explain five sources of research problems. [5marks]

4. (a) Describe five characteristics of qualitative research. [10marks]
- (b) State five challenges faced by ECDE students when conducting academic research.
[5marks]
5. (a) Describe three types of probability sampling. [6marks]
- (b) Explain three data presentation methods. [6marks]
- (c) State three types of hypothesis. [3marks]
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