



THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

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MAIN EXAMINATION

MAY – JULY 2016 TRIMESTER

FACULTY OF EDUCATION

DEPARTMENT OF UNDERGRADUATE STUDIES IN EDUCATION

REGULAR PROGRAMME

PGTHE 505: EDUCATIONAL RESEARCH METHODS

Date: JULY 2016

Duration: 3 Hours

INSTRUCTIONS: Answer ANY FOUR Questions

- Q1. Using a study of your choice, analyze the various segments of the scientific research process. **(17.5 marks)**
- Q2. Critically explain the applicability of probability and non-probability sampling techniques in choosing subjects for a research study. **(17.5 marks)**
- Q3. Describe the rationale underlying the review of related literature for a research study. **(17.5 marks)**
- Q4. Evaluate the usefulness of quantitative and qualitative research designs in meeting the research needs of social science research. **(17.5 marks)**
- Q5. Analyze the factors that underscore the choice of a statistical test that best suits analysis of data in a research study. **(17.5 marks)**
- Q6. Critically evaluate the ethical considerations you would have to address if you conducted a study on the socialization of pupils from single mothers' homes in rural schools of a country of your choice. **(17.5 marks)**

END