



MASENO UNIVERSITY
UNIVERSITY EXAMINATIONS 2013/2014

**FIRST YEAR FIRST SEMESTER EXAMINATIONS FOR THE
DEGREE OF MASTER OF EDUCATION (SPECIAL NEEDS)
(KISE CENTRE)**

EDU 803: RESEARCH METHODS II

Date: 10th December, 2013,

Time: 2.00 - 5.00pm

INSTRUCTIONS:

- **Answer QUESTION ONE and any other THREE questions.**

EDU 803: RESEARCH METHODS II (K.L.S.E CAMPUS)

Instructions: Answer question ONE and any other THREE. Each question is 15marks

1. Explain why preparation of Research proposal involves a research design that answers the questions: what, why, where when and how about the research to be done.
2. Explain the purpose and justification of using the following research designs:
 - i. Case study
 - ii. Survey design
3. Explain the following sample designs:
 - i. Stratified sampling
 - ii. Purposive sampling
 - iii. Cluster sampling
 - iv. Simple random sampling
4. Describe the following methods of data collection in research:
 - i. Observation
 - ii. Interview
 - iii. Content analysis
 - iv. Schedules
- 5(a) Explain the importance of literature review in research proposal.
- (b) Explain how you can ensure that research tools are:
 - i. Reliable
 - ii. Valid