



# KIBABII UNIVERSITY

## UNIVERSITY EXAMINATION ACADEMIC YEAR 2021/2022

THIRD YEAR FIRST SEMESTER SPECIAL/SUPPLEMENTARY EXAMINATIONS

BACHELOR OF EDUCATION

**COURSE CODE: EPM 321**

**COURSE TITLE: RESEARCH METHODS**

**DATE: Friday 18<sup>th</sup> November 2022 TIME: 11:00 :12:00 HOURS DURATION: 2HOURS**

---

### INSTRUCTIONS TO CANDIDATES

Answer Question One (compulsory) and Any other TWO (2) Questions

KIBU observes ZERO tolerance to examination cheating

This Paper Consists of 2 Printed Pages Please Turn Over →

---

Kibabii University ISO 9001:2015 Certified  
Knowledge for Development



**SECTION A: ANSWER ALL QUESTIONS**

- 1a) Outline the steps of educational research (7 marks)
- b) Explain five advantages of sampling in research (5 marks)
- c) Outline and explain four sources of knowledge in educational research (8 marks)
- d) Provide and explanation of any five advantages of sampling (10 marks)

**SECTION B: ATTEMPT ANY TWO QUESTIONS**

- 2) Discuss five characteristics of a good sample in an educational research (20 marks)
3. Discuss four Problems faced by educational researcher (20 marks)
4. Write short notes on the following types of variables giving examples for each (20 marks)
  - Independent variables (4 marks)
  - Dependent variables (4 marks)
  - Extraneous variable (4marks)
  - Intervening variables (4 marks)
  - Moderator (4marks)
5. Discuss five problems faced by educational researcher in their search for knowledge (20 marks)

