

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE**

**ECON 452: RESEARCH METHODOLOGY**

**STREAMS: BSC**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 03/02/2021**

**8.30 A.M. – 10.30 A.M.**

**INSTRUCTIONS: Answer Question ONE and any other TWO**

**QUESTION ONE**

- a) Discuss 5 non-probability sampling techniques highlighting their merits and demerits (10 Marks)
- b) Clearly illustrate the steps followed in formulating a research problem (6 Marks)
- c) Explain five characteristics of good research question (5 Marks)
- d) Explain 5 reasons why a researcher must conduct literature review (5 Marks)
- e) Discuss any two research designs highlighting their strengths and weaknesses (4 Marks)

**QUESTION TWO**

- a) Discuss any 2 types of research (4 Marks)
- b) State and explain the three types of validity in data (6 Marks)
- c) Discuss the various sections of a research proposal clearly indicating the significance of each section (10 Marks)

**QUESTION THREE**

- a) Explain any five sources of research problem (5 marks)
- b) Explain five characteristics of good hypothesis (5 marks)

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- c) Discuss the various sections of a research proposal clearly indicating the significance of each section (10 Marks)

**QUESTION FOUR**

- a) Explain any 5 reasons why we conduct research (5 marks)
- b) What 5 factors that a researcher must consider when selecting a method of data collection in research (10 Marks)
- c) State and explain any five ethical issues relating to individual researchers (5 Marks)
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