



***“Investing in Africa’s future”***

**COLLEGE OF HEALTH, AGRICULTURE & NATURAL SCIENCES**

**NREM500: RESEARCH METHODS**

**END OF SECOND SEMESTER FINAL EXAMINATIONS**

**APRIL/MAY 2022**

**LECTURER: Dr. S Chituku**

**DURATION: 3 HRS**

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### **INSTRUCTIONS**

You are required to answer questions as instructed below

Answer any **four (4)** questions in this paper

Credit will be awarded for logical, systematic and neat presentations

### **Question 1**

Write a notes on the following: (5marks each)

- i. Empirical Research.
- ii. Define Business Research.
- iii. Experimental design?
- iv. Validity and Reliability of instrument.
- v. Sampling.

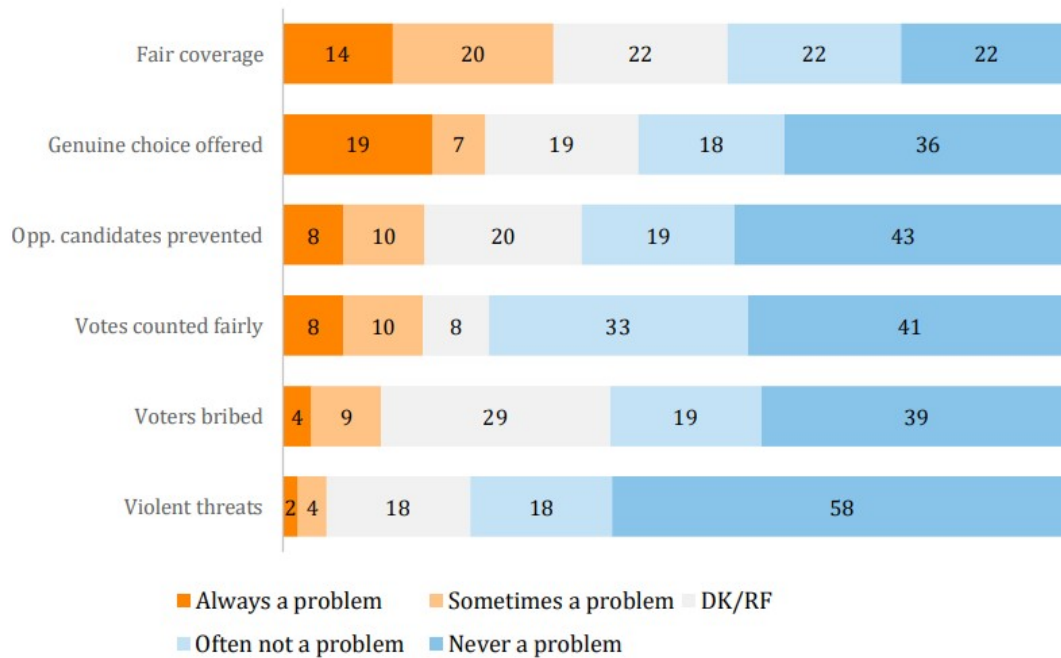
### **Question 2**

You are employed as a Researcher by a non-governmental organisation (NGO) that specialises on children rights. The NGO is worried about the increase in child marriages. It is in quandary with regard to how the experiences of those children look like in such marriages. Write a research proposal to address the matter. (25)

### **Question 3**

Please examine the below graphs which present findings about respondent sentiment with regardsto how often a given issue arises in Somaliland's elections. Write an analysis that describes the findings (e.g. percent of respondents that said an issue occurred frequently or infrequently), notes differences in responses as well as demographic differences, and suggest when plausible the cause of these findings and differences. Where it is warranted, tie together themes that you note across the provided figures (40 Marks)

Somaliland: Please tell me how often these occur in  
Somaliland's elections



#### Question 4

- What does the statement 'measurement' mean? (2)
- Explain characteristics of various measurement scales used in research. (22)

#### Question 5

What are the various methods of data collection. Explain their advantages and limitations. (25)

**End of Paper**