

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS  
RESIT/SPECIAL EXAMINATION**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION  
EPSC 311: MEASUREMENT AND EVALUATION IN EDUCATION**

**STREAMS: B.ED**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 03/11/2021**

**11.30 A.M – 1.30 P.M.**

**INSTRUCTIONS:**

- ANSWER ALL QUESTIONS.
- DO NOT WRITE ON THE QUESTION PAPER.

**QUESTION ONE**

- a) Explain the following concepts
- Measurement
  - Assessment
  - Test
  - Examination
  - Evaluation (10 marks)
- b). Discuss the importance of assessment and evaluation in education (10 marks)

**QUESTION TWO**

- b) Discuss the importance of formative evaluation in the teaching process (10 marks)
- c) Explain at least five important rules for constructing a test (10 marks)

**QUESTION THREE**

- a) Describe the following two scales
- interval scale (5 marks)
  - ratio scale (5 marks)
- b). Explain five types of objective tests items (10 marks)

**QUESTION FOUR**

- a). Discuss four advantages of oral tests. (8 marks)
- b). Describe how examination can be administered in order to avoid cheating among students. (10 marks)

**QUESTION FIVE**

- a). Discuss the significance of the table of specifications to a teacher. (10 marks)
  - b). Explain five things a teacher needs to consider in reporting tests results to the learners (10 marks)
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