

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EMBU CAMPUS

**EXAMINATION FOR THE AWARD OF DIPLOMA IN EARLY CHILDHOOD
DEVELOPMENT AND EDUCATION**

ECDE 0242: EDUCATIONAL MEASUREMENT AND EVALUATION

STREAMS:

TIME:2 HOURS

DAY/DATE: THURSDAY 13/04/2023

8.30 A.M. –10.30 A.M.

INSTRUCTIONS

- Answer question one and any other two.
- Do not write on the question paper

Q1. a) Explain the meaning of the following concepts

- Test (6 marks)
 - Measurement (10 marks)
 - Evaluation (10 marks)
- b) Discuss five qualities of a good test (4 marks)
- c) Highlight the importance of educational measurement and evaluation to a country's education system (12 marks)
- d) Explain any four factors that influence test validity (8 marks)

Q2. a) Citing relevant examples, briefly describe the four scales of measurement (12 marks)

b) Describe four test item format in educational measurement and evaluation (8 marks)

Q3. a) Discuss six types of tests giving advantages and disadvantages for each types (12 marks)

b) Briefly explain four characteristics of a good test (8 marks)

Q4. a) Citing relevant examples, briefly discuss six blooms of taxonomy levels that are used in testing skills (12 marks)

b) Explain the techniques used in evaluation in any education system (8 marks)
