

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF POST DIPLOMA IN EDUCATION

PGDE 744: MEASUREMENT AND EVALUATION IN EDUCATION

STREAMS:

TIME:3 HOURS

DAY/DATE: THURSDAY 27/04/2023

8.30 A.M. –11.30 A.M.

INSTRUCTIONS

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

QUESTION ONE

- a) Clearly explain the meaning of the following concepts
- Measurement (2 marks)
 - Evaluation (2 marks)
 - Test (2 marks)
 - Testing (2 marks)
 - Assessment (2 marks)
- b) Elaborate on the importance of measurement and evaluation to a teacher
- c) Table of specialization is of great importance to a teacher. Discuss (5 marks)

QUESTION TWO

- a) Giving examples, explain the qualitative and quantitative methods applied in selection of test items (10 marks)
- b) Kamau a teacher in Makuru High School was in the process of constructing a chemistry test. Explain five factors that Kamau had to consider when constructing a test (10 marks)

QUESTION THREE

- a) Examine the blooms cognitive domains that helps a teacher in constructing a test. (12 marks)
- b) Advise Mrs. Mwangi on four key characteristics of a good chemistry test that should guide her when constructing a F3 test (8 marks)

QUESTION FOUR

- a) How has evaluation in education informed the ministry of education to transit form 8-4-4 to CBC curriculum? (10 marks)
 - b) Discuss five principles of evaluation (10 marks)
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