

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

SECOND YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF PSYCHOLOGY

PSYC 224: PSYCHOLOGICAL TESTS AND MEASUREMENT

STREAMS: B. PSYC

TIME: 2 HOURS

DAY/DATE: MONDAY 12/07/2021

2.30 P.M. – 4.30 P.M.

INSTRUCTIONS:

- **Do not write on the question paper.**
- **Answer question ONE and any other TWO.**

QUESTION ONE.

- (a) Describe three measures you would consider to ensure that test results are generalizable. (12 marks)
- (b) Justify the need for test security in view of psychological tests. (8 marks)
- (c) Explain five areas where psychological tests are applicable. (10 marks)

QUESTION TWO

Discuss five steps involved in test construction. (20 marks)

QUESTION THREE

- (a) Explain three benefits of psychological tests in therapy. (12 marks)
- (b) With the aid of relevant examples demonstrate how the following methods are used in analysing psychological test results. (8 marks)
- (i) Stanines
 - (ii) Grade equivalents score

QUESTION FOUR

- (a) Discuss four contexts in which diagnostic validity is established during psychological testing. (12 marks)
- (b) Elaborative the following types of tests (8 marks)
- (i) Attitude test
 - (ii) Neuropsychological tests.
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