

MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2012/2013

SECOND YEAR SECOND SEMESTER EXAMINATIONS FOR THE DEGREE OF BACHELOR OF ARTS IN PSYCHOLOGY WITH INFORMATION TECHNOLOGY (MAIN CAMPUS)

APY 213: PSYCHOMETRICS

Date: 26th July, 2013

Time: 8.30 - 10.30 a.m.

INSTRUCTIONS: -

. Answer Question ONE and any other TWO questions.

APY 213 - PSYCHOMETRICS

Instructions:

Answer questions one and any other two questions.

- 1a) Explain any five factors that affect psychological test results (10mks).
- b) Explain any seven uses of psychological tests (7mks).
- c) Outline five characteristics of aptitude tests (5mks).
- d) Explain four benefits of pretesting research instruments (8mks).
- 2a) Describe the use of "Rorschach Ink-blot test" explaining its advantages and disadvantages (10mks).
- Explain any five limitations of psychological tests in counseling (10mks).
- 3a) Explain the procedures involved in the standardization of a psychological test (14mks).
- b) Briefly describe any two tests that measure intelligence (5mks).
- c) Explain the importance of validating research instruments (1mk).
- 4a) Briefly describe five evaluation methods (10mks).
- b) Explain four methods of establishing the reliability of a psychological test (10mks).

- 5a) Explain the various theoretical bases for developing psychological tests (15mks).
- Outline any five ways in which culture and language can affect psychological testing

(5mks).

The examination paper has been externally moderated by Prof. M.C Chepchieng on 28th June, 2013, signed