

## MASENO UNIVERSITY UNIVERSITY EXAMINATIONS 2017/2018

# SECOND YEAR FIRST SEMESTER EXAMINATIONS FOR THE DEGREE OF BACHELOR OF ARTS IN PSYCHOLOGY WITH INFORMATION TECHNOLOGY

#### **MAIN CAMPUS**

**APY 207: NEUROPSYCHOLOGY** 

Date: 15<sup>th</sup> February, 2018

Time: 8.30 - 11.30 am

#### **INSTRUCTIONS:**

Answer question ONE and any other TWO questions.

#### MAIN CAMPUS

### APY 207: NEUROPSYCHOLOGY

### Instructions: Answer Question ONE and ANY other two

- 1. a.). Examine the history of neuropsychology according to Imhotep.(5mks).
  - b.). Explain the meaning of the term neuropsychology (5mks)
  - c.). With the aid of a well labeled diagram of a human brain assess the functions of the following body parts. (20mks)
- i. .medulla oblongata
- ii. Frontal lobe
- iii. Brain stem
- iv. Mid brain
- v. Limbic system
- 2.a.). Evaluate the role of the pons in neuropsychology (5mks)
- b). Explain the nature, causes and remedies of trauma. (10mks).
- c.). What is the role of neurohormones. (5mks).
- 3.a.). Examine five causes of loss of memory (10mks)
- b.). Prescribe five solutions to loss of memory (10mks)
- 4.a) . Evaluate the key features of cognitive neuropsychology (5mks)
- b.). A Psycholinguist was interested in studying a native language. Explain any three theories of language development which can be employed in the study. (15mks)
- 5.a.). Elaborate the meaning of the term clinical neuropsychology (4mks)

b.). Critically examine four methods which can be used in the study of neuropsychology. (16mks).