

COLLEGE OF SOCIAL SCIENCES, THEOLOGY, HUMANITIES AND EDUCATION DEPARTMENT OF SOCIAL SCIENCES

HPS 146 NUEROPSYCHOLOGY

END OF SECOND SEMESTER EXAMINATIONS

APRIL/MAY 2017

LECTURER: MR L MAUNGANIDZE

DURATION: (3 HRS)

INSTRUCTIONS

- Do not write your name on the answer sheet.
- 2. Use answer sheets provided.
- 3. Question 1 is compulsory.
- 4. Answer two questions from Section B.
- Credit will be given for illustrations and examples.

SECTION A (COMPULSORY)

QUESTION 1

- (a) Briefly describe the cerebrum and its functions. (5 marks)
- (b) Prove that the brain is very well protected. (5 marks)
- (c) Distinguish between sympathetic and parasympathetic nervous systems. (4 marks)
- (d) Explain the role of each of the following: (6 marks)
 - 1) peripheral nervous system
 - 2) midbrain
 - pons.

SECTION B

OUESTION 2

Discuss the etiology of head trauma or injury. (20 marks)

QUESTION 3

Examine the neuropsychological impairments due to degenerative disorders. (20 marks)

QUESTION 4

Describe the qualitative strategies for assessing neuropsychological impairments. (20 marks)

QUESTION 5

Explain how you would assist a client presenting with Wernicke's aphasia. (20 marks).

END OF PAPER