

#### MANICALANDSTATEUNIVERSITY OF APPLIED SCIENCES

FACULTY OF APPLIED SOCIAL SCIENCES

**PSYCHOLOGY DEPARTMENT**

**COGNITIVE PROCESSES**

**CODE: HPSY 417**

### SESSIONAL EXAMINATIONS

### DECEMBER 2022

### DURATION: 3 HOURS

**EXAMINER: MRS S. MLILO**

## INSTRUCTIONS

1. *Answer only* ***FOUR*** *questions*
2. *Total marks* ***100.***

**Question 1**

Describe and evaluate any two (2) models of attention. **(25 marks)**

**Question 2**

Discuss the claim that perception is largely influenced by the environment. **(25 marks)**

**Question 3**

With the aid of empirical evidence, discuss the assertion that, ‘Intelligence is a result of nature or nurture’. **(25marks)**

**Question 4**

Discuss Atkinson & Shiffrin’s modal model of memory. **(25marks)**

**Question 5**

With the aid of practical examples, explain five (5) principles of meta-cognition.  **(25 marks)**

**Question 6**

Compare and contrast the behaviorists and biological theories of language development. **(25 marks)**

**END OF EXAMINATION**