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#### MANICALAND STATE UNIVERSITY OF APPLIED SCIENCES

FACULTY OF APPLIED SOCIAL SCIENCES

**DEPARTMENT: PSYCHOLOGY**

**MODULE: PSYCHOBIOLOGY**

**CODE: SSPS 211**

### SESSIONAL EXAMINATIONS

**DECEMBER 2022**

**DURATION: 3 HOURS**

**EXAMINER: MR T. SIBANDA**

## INSTRUCTIONS

*1. Answer any* ***FOUR*** *questions*

*2. Total marks* ***100.***

**Question 1**

Discuss the effects of stimulation in the sympathetic and parasympathetic nervous system. **(25 marks)**

**Question 2**

“The brain is divided into two hemispheres”. Discuss. **(25 marks)**

**Question 3**

Examine how drugs affect the human nervous system. **(25 marks)**

**Question 4**

Describe the contribution of neurotransmitters in normal and abnormal behaviour.

**(25 marks)**

**Question 5**

Explain the role of the endocrine system on human behaviour. **(25 marks)**

**Question 6**

Explore how neurons transmit information in the nervous system. **(25 marks)**

**END OF EXAMINATION**