

**CHUKA**



**UNIVERSITY**

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**UNIVERSITY EXAMINATIONS**

**FIRST YEAR EXAMINATION FOR THE AWARD OF DEGREE OF DOCTOR OF  
PHILOSOPHY IN COUNSELLING PSYCHOLOGY**

**CPSY 931: BIOLOGICAL AND COGNITIVE ASPECTS OF BEHAVIOUR**

**STREAMS: CPSY**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 18/12/2019**

**8.30 A.M. – 10.30 A.M.**

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**INSTRUCTIONS:**

- **Answer any 3 questions.**
- **Do not write on the question paper.**

1. Critically analyze the changes in behaviour brought about by
    - (i) Circulatory system
    - (ii) The nervous system (20 marks)
  2. Discuss and give relevant examples on how human beings process information through sensation and perception processes. (20 marks)
  3. Explain how respiration process affects the cognitive aspects of behaviour. (20 marks)
  4. Discuss the effects of the human reproductive system/process on behaviour. (20 marks)
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