

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF DEGREE OF
BACHELOR OF EDUCATION ARTS**

EPSC 221: PSYCHOLOGY OF LEARNING

STREAMS: BED (ARTS)

TIME: 2 HOURS

DAY/DATE: FRIDAY 09/08/2019

11.30 AM – 1.30 PM

INSTRUCTIONS:

- **Answer Question One and any other Two Questions**
- **Do not write anything on the question paper**

Question One

(a) Discuss the following major principles of learning

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|----------------|-----------|
| (i) Effect | [5 marks] |
| (ii) Readiness | [5 marks] |
| (iii) Primacy | [5 marks] |
| (iv) Freedom | [5 marks] |

(b) Differentiate unconditioned stimulus and conditioned stimulus. [4 marks]

(c) Highlight the conditions necessary for classical conditioning to take place. [6 marks]

Question Two

(a) Distinguish the following principles of operant conditioning.

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|-----------------|-----------|
| (i) Shaping | |
| (ii) Extinction | [4 marks] |

(b) Discuss five side effects of punishment [10 marks]

(c) Discuss the significance of operant conditioning to learners. [6 marks]

Question Three

- (a) Discuss the four stages of the social learning theory by Albert Bandura. [10 marks]
- (b) Discuss the implications of social learning theory in the teaching and learning process. [10 marks]

Question Four

- (a) With an aid of a diagram discuss the three types of memory. [10 marks]
 - (b) As a teacher how would you assist your learners to improve memory. [5 marks]
 - (c) Discuss the classroom implications of transfer of learning. [5 marks]
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