

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS
RESIT/SPECIAL EXAMINATIONS**

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION

EPSC 221/223: PSYCHOLOGY OF LEARNING

STREAMS:

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 25/07/2018

8.30 A.M – 10.30 A.M

INSTRUCTION:

- **Answer question all the questions**
- **Do not write on the question paper**

1. Define the following terms; [5marks]
 - (i) Psychology
 - (ii) Learning
 - (iii) Psychology of learning
 - (iv) Informal learning
 - (v) Intelligence
 - (b) Explain five factors affecting a learner. [10marks]
 - (c) Explain four characteristics of learning. [2marks]
 - (d) Explain three types of memory. [3marks]
2.
 - (a) Explain five principles of learning. [10marks]
 - (b) Discuss five signs of good memory. [10marks]
3.
 - (a) Explain five reasons why forgetting takes place. [10marks]

- (b) Discuss five ways of improving memory in a classroom situation. [10marks]
4. (a) Briefly discuss the following principles of classical conditioning. [12marks]
- (i) Extinction
 - (ii) Stimulus generalization
 - (iii) Spontaneous recovery
 - (iv) Stimulus discrimination
- (b) Explain ways that can be used to reduce fatigue in school and in the class. [8marks]
5. (a) Discuss the trial and error theory of learning. [10marks]
- (b) Explain the relevance of maturation in learning. [10marks]
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