

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION
(EARLY CHILDHOOD EDUCATION)**

ECDE 243: PSYCHOLOGY OF LEARNING

STREAMS: B.ED (ECDE)

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 08/04/2020

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS:

- **Answer question ONE and any other TWO questions.**
- **Do not write on the question paper.**

1. (a) Briefly explain five principles of learning that are applied to make learning most efficient. (10 marks)
- (b) Briefly explain the two principles of operant conditioning and how they are applied in psychology of learning. (6 marks)
- (c) Give five reasons as to why forgetting takes place. (6 marks)
- (d) State and briefly explain four principles of classical conditioning according to Ivan Pavlov. (8 marks)
2. (a) Discuss the factors affecting learners and how they influence their learning process. (12 marks)
- (b) Schedules of reinforcement spell out the frequency and predictability of reinforcement. Explain the two types of schedules of reinforcement applied in psychology of learning. (8 marks)

3. (a) Discuss the guideline for use of punishment as applied in psychology of learning. (10 marks)
- (b) For effective use, a reinforcer should have certain vital features. Discuss. (10 marks)
4. (a) Explain the phases of social learning theory by Albert Bandura and their application. (12 marks)
- (b) Discuss the importance of psychology of learning to a teacher. (8 marks)
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