**CHUKA** 



## **UNIVERSITY**

#### UNIVERSITY EXAMINATIONS

#### **EMBU CAMPUS**

# EXAMINATION FOR THE AWARD OF DIPLOMA IN EDUCATION (PRIMARY OPTION)

PEPS 0221: PSYCHOLOGY OF LEARNING

STREAMS: SB/PT TIME: 2 HOURS

DAY/DATE: TUESDAY 30/03/2021 2.30 P.M – 4.30 P.M

#### **INSTRUCTIONS:**

## Answer questions one and any other two questions

## Do not write on the question paper

- 1. (a) Briefly explain five principles of learning that are applied by a teacher to make learning more meaningful. [10 marks]
  - (b) Briefly explain the two principles of operant conditioning and how they are applied in psychology of learning in a classroom situation. [6 marks]
  - (c) State five reasons as to why learners may forget what they learnt in a previous lesson.

marks]

- (d) State and briefly explain four principles of classical conditioning according to Ivan Parlor. [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]

#### PEPS 0221

(a) Discuss the guidelines for use of punishment as applied in psychology of learning. [10 marks]
(b) A good reinforcement should have certain qualities. Discuss them. [10 marks]
(a) Explain the phases of social learning theory by Albert Bandara and their implication to learning. [12 marks]
(b) Discuss the importance of psychology of learning to a teacher trainee. [8 marks]