

LAIKIPIA



EPSC 711

UNIVERSITY

UNIVERSITY EXAMINATIONS

SECOND SEMESTER 2023/2024 ACADEMIC YEAR

**EXAMINATION FOR POST GRADUATE DIPLOMA IN
EDUCATION**

EPSC 711: EDUCATIONAL PSYCHOLOGY

STREAM: R

TIME: 2 HRS

DAY: MONDAY (8.30-10.30AM)

DATE: 15/4/24

THIS QUESTION PAPER CONSISTS OF THREE (3) PAGES

PLEASE DO NOT OPEN UNTIL THE INVIGILATOR SAYS SO.



INSTRUCTIONS: Answer question **ONE** and any other **TWO** questions.

QUESTION ONE (30 MARKS)

1a) Define the following terms:

- i. Learning process (2 marks)
- ii. Intelligence (2 marks)
- iii. Educational psychology (2 marks)

b) Explain the work done by the following psychologists:

- i. Developmental psychologist (2 marks)
- ii. Social psychologist (2 marks)
- iii. Counseling psychologist (2 marks)

(1c) Discuss any three focus areas of educational psychology. (6 marks)

(1d) Differentiate positive punishment and negative punishment. (2 marks)

(1e) Explain the significance of educational psychology to a teacher. (6 marks)

(1f) Discuss four qualities of effective teaching. (4 Marks)

SECTION B: ANSWER ANY TWO QUESTIONS

QUESTION TWO (20 MARKS)

(a) Explain the term Human development. (2 marks)

(b) Discuss the Significant Periods of Human Development. (8 marks)

(c) Children in Pre-primary (2 – 6 years), Primary (7 – 12 years) and Secondary schools (13 years and above) are at different stages of cognitive development. Identify these stages as proposed by Jean Piaget and differentiate between the cognitive capabilities and limitations evident in each of the three stages. (10 marks)

QUESTION THREE (20 MARKS)

- (a) Discuss **FIVE** methods used to improve the ability to retain information in Long Term memory. (LTM). (10 marks)
- (b) Analyze Maslow's hierarchy of needs and its educational implications. (10 marks)

QUESTION FOUR (20 MARKS)

- (a) Describe the process of classical conditioning. (7 marks)
- (b) Discuss how the school can impact on the personality development of a student. (7 marks)
- (c) Discuss any **THREE** barriers to effective student learning with specific reference to your subject area. (6 marks)

