

LAIKIPIA



UNIVERSITY

UNIVERSITY EXAMINATIONS

1ST SEMESTER 2025/2026 ACADEMIC YEAR

SECOND YEAR EXAMINATIONS FOR BACHELOR OF EDUCATION (ECDE)

ECE 214: MATERIAL DEVELOPMENT

STREAM: R

TIME: 2 HRS

DAY: MONDAY (14.30-16.30)

DATE: 02/02/2026

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)**

1. a. Define the Following terms
 - i. Teacher effectiveness (2 Marks)
 - ii. Instructional Resources (2 Marks)
- b. Identify SIX different materials that promote effective teaching and learning. (6 Marks)
- c. What are the two main aspects that an early education teacher should understand when planning to teach young children? (4 Marks)
- d. Explain THREE roles of Teaching and Learning Materials in Teaching and Learning. (6 Marks)
- e. Discuss FIVE ways use of instructional materials promotes child development and growth of young learners? (5 Marks)
- f. Examine FIVE key features a teacher should consider when choosing appropriate teaching and Learning materials. (5 Marks)

QUESTION TWO (15 MARKS)

2. a. Discuss FIVE ways teaching and learning materials influence the Social and cultural development of the learner. (10 Marks)
- b. Explain FIVE advantages of using books as a teaching and learning resource. (5 Marks)

QUESTION THREE (15 MARKS)

3. a. Discuss FIVE different ways of ensuring effective storage and maintenance of teaching and learning materials. (10 Marks)
- b. Explain FIVE difference between audio and audio-visual as teaching and learning materials. (5 Marks)

QUESTION FOUR (15 MARKS)

4. a. Examine FOUR effective display techniques that a teacher uses to ensure the safety during to use of teaching and learning materials (8 Marks)

- b. Analyze the steps that a teacher follows during the assessment of material development for teaching and learning **(7 Marks)**

QUESTION FIVE (15 MARKS)

5. a. Explain FIVE contribution of parents in the development process of teaching and learning materials for early child learners **(5 Marks)**
- b. Analyze FIVE roles of improvised materials in child development for the purpose of improving teaching and learning **(10 Marks)**