



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

SCHOOL OF EDUCATION, HUMANITIES AND SOCIAL SCIENCES

**UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF
EDUCATION**

ECDE

3RD YEAR 2ND SEMESTER 2022/2023 ACADEMIC YEAR

MAIN CAMPUS – INSTITUTIONAL BASED

COURSE CODE: EEC-3322

**COURSE TITLE: MATERIAL DEVELOPMENT IN EARLY CHILDHOOD
EDUCATION**

EXAM VENUE:

STREAM : (BED ECDE)

DATE: 22/12/2022

EXAM SESSION: 9.00-11.00AM

TIME: 2 HOURS

Instructions

- 1. Answer Question ONE (COMPULSORY) and ANY other 2 questions**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room**

Question One

- a) Define the following terms:
 - i) Material (2 marks)
 - ii) Material development (2 marks)
- b) “What I hear I forget, what I see I remember and what I touch I understand”.
Explain this statement as used in material development. (4marks)
- c) Identify five methods of acquiring materials for ECE learning. (5 marks)
- d) Name five mobile outdoor play materials in ECE (5marks)
- e) Explain why it’s important to display children’s work after material development lesson. (6 marks)
- f) Describe six methods of storing teaching/learning materials in an ECD centre. (6marks)

Question Two

- a) Explain different factors an ECE expert should consider when making/ selecting materials for young children. (16 marks)
- b) Identify four methods of displaying materials in an ECE classroom. (4 marks)

Question Three

- a) Describe types of play materials commonly used ECE learning. (10 marks)
- b) Explain how play materials help in the holistic development in young children.

(10 mark Question Four

Discuss the significance of play materials in Early Childhood Education (20 marks)

Question Five

- i) Explain five ways of caring for teaching/learning materials in ECE (10 marks)
- ii) Describe five challenges ECE teachers face as they develop teaching/learning materials to enhance children’s learning (10 marks)