



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**SCHOOL OF EDUCATION**  
**UNIVERSITY EXAMINATION FOR THE DEGREE IN ECDE**  
**2<sup>ND</sup> YEAR 1<sup>ST</sup> SEMESTER 2016/2017 ACADEMIC YEAR**  
**MAIN CAMPUS REGULAR**

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**COURSE CODE: EEC 3322:**

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

**EXAM VENUE:**

**STREAM:**

**DATE:**

**EXAM SESSION:**

**TIME: 2 HOURS**

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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.**

1.

- a) Explain the following concepts as used in material development (5marks)
- (i) Indoor materials
  - (ii) Outdoor materials
  - (iii) Fixed materials
  - (iv) Movable materials/equipment
  - (v) Improvisation of materials
- b) Explain factors to be considered when making materials for Young Children (4marks)
- c) Explain the importance of materials in teaching/ learning in ECDE (8marks)
- c) What points would you emphasize on materials making day? (3marks)
- d) Outline the significance of selecting materials for teaching (4marks)
- e) What is the significance of multi-functionalism nature of materials? (4marks)
- e) List three Ways by which you might store your materials (3marks)
2. Discuss factors to be considered when selecting materials (20marks)
3. Discuss any 10 Types of Materials relevant to ECDE (20marks)
4. a) How might you care for materials ? (10marks)
- b) Explain Reasons for materials display (10marks)
5. How might you use pocket board to teach in an ECDE setting (20marks)