



KISII UNIVERSITY

UNIVERSITY EXAMINATIONS

**SECOND YEAR EXAMINATION FOR THE AWARD OF THE
DEGREE OF BACHELOR OF EDUCATION
IN EARLY CHILDHOOD EDUCATION
FIRST SEMESTER, 2021/2022
(FEBRUARY - JUNE, 2022)**

ECDE 212: EDUCATION TECHNOLOGY

STREAM: Y2 S1

TIME: 2 HOURS

DAY: MONDAY, 12:00 – 2:00 P.M.

DATE: 16/05/2022

INSTRUCTIONS

1. Do not write anything on this question paper.

2. Answer Question ONE [Compulsory] and any other THREE Questions.

1. a. State the importance of material development in development of a child. (5 marks)
 - b. Discuss the factors to consider when making materials for young children. (5 marks)
 - c. Describe types of materials for teaching young children. (5 marks)
 - d. Explain the functions of materials in early childhood development. (5 marks)
 - e. Discuss reasons for displaying learning materials. (5 marks)
 - f. Describe various methods of displaying learning materials in ECDE. (5 marks)
2. a. Discuss the role of the care giver in relation to use of materials and safety considerations. (10 marks)

b. Describe appropriate storage and maintenance of teaching/learning materials. (10 marks)

3. a. Discuss principles of developing materials for stimulation of infants and young children. (10 marks)

b. Identify skills development in reading, writing, numeracy, manipulation and perception skills. (10 marks)

4. Describe the function of improvised materials in children's development. (20 marks)

5. a. Discuss qualities of teaching/learning materials (10 marks)

b. Design and develop specific teaching/learning materials using available local resources. (10 marks)