

MACHAKOS UNIVERSITY

SCHOOL OF EDUCATION

SUPPLEMENTARY/SPECIAL EXAMINATION

UNIT CODE: ECE 210

DEPARTMENT OF EARLY CHILDHOOD EDUCATION

UNIT TITLE: MATERIAL DEVELOPMENT IN EARLY CHILDHOOD

INSTRUCTIONS

Write your answers in the answer booklet provided

SECTION A is compulsory

Answer any other TWO questions from section B

TIME: 2HRS

SECTION A: Compulsory (30marks)

Question one

- a) Explain **five (5)** objectives of improving teaching/learning resources in a pre-school (10 marks)
- b) Discuss the role played by the parents/community in improvising teaching/learning resources for pre-school (10 marks)
- c) Examine **five (5)** major areas that an ECDE teacher should put into consideration when designing teaching/learning materials for children. (10 marks)

Question two

Discuss **ten (10)** ways in which a pre-school teacher can involve children in taking care of teaching/learning resources in the classroom. (20 marks)

Question three

Teaching/learning materials are crucial in the teaching /learning process in pre-school. Discuss. (20 marks)

Question four

Examine **ten (10)** material display techniques that an ECDE teacher can observe in a classroom to ensure that every child's work is displayed. (20 marks)

Question five

- a) Outline **five (5)** factors that an ECDE teacher should consider as a safety precaution in the classroom while using teaching/learning materials. (10 marks)
- b) Citing various examples, describe the materials that an ECDE teacher can use to develop the following skills in children
 - i. Reading skills (5 marks)
 - ii. Mathematics skills (5 marks)