



MAASAI MARA UNIVERSITY

UNIVERSITY EXAMINATIONS

2020/2021 ACADEMIC YEAR

SCHOOL OF EDUCATION

(EARLY CHILDHOOD EDUCATION)

(SUPPLEMENTARY/SPECIAL EXAM)

COURSE CODE: ECDE 212

**COURSE TITLE: EDUCATIONAL TECHNOLOGY
IN ECDE**

DATE: 3/11/2020

TIME: 11.00-1.00PM

INSTRUCTIONS TO CANDIDATES: *Attempt Question 1 and any other three questions in Section B*

SECTION A

1. (a) Explain various barriers to classroom communication.
(5mks)
- (b) Discuss the different uses of media for educational purposes.
(5mks)
- (c) Describe the importance of using locally available materials in learning and teaching of ECD learners.
(5mks)
- (d) Distinguish between two dimensional and three-dimensional objects used in visual learning.
(5mks)
- (e) Discuss ways a teacher can enhance learning by the use of technology.
(5mks)

SECTION B

- 2.(a) Explain the negative effects of media to the ECD learner.
(10mks)
- (b) Discuss advantages of print media in the ECD centers.
(15mks)
2. (a) Demonstrate the importance of both positive and negative reinforcement in learners.
(15mks)
- (b) Describe the role of the teacher in a radio broadcast lesson.
(10mks)
3. (a) Highlight the importance of audiovisual gadgets to challenged learners.
(10mks)
- (b) Explain challenges faced by teachers in the use of Technology in learning.
(15mks)
4. Access the general impact of the tablets/laptops program rolled out by the Jubilee government to ECD learners.
(25mks)

