



# MACHAKOS UNIVERSITY

University Examinations 2022/2023

SCHOOL OF EDUCATION

DEPARTMENT OF EARLY CHILDHOOD EDUCATION COMMUNICATION AND  
TECHNOLOGY

SECOND YEAR SECOND SEMESTER EXAMINATION FOR  
BACHELOR OF EDUCATION (EARLY CHILDHOOD EDUCATION)

ECT 202: INSTRUCTIONAL METHODS

DATE:

TIME:

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**INSTRUCTIONS: Answer Question ONE and ANY OTHER TWO.**

## QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Explain the importance of **EACH COLUMN** in a scheme of work. (10 marks)
- b) Prepare a **two weeks' scheme of work for a form one class** in your subject area. (10 marks)
- c) Prepare **one 40-minute lesson plan** for the first lesson in your schemes of work. (10 marks)

## QUESTION TWO (20 MARKS)

- a) Explain **five** ways of improving the lecture method of instruction. (10 marks)
- b) Explain why a school is referred to as a system. (10 marks)

## QUESTION THREE (20 MARKS)

- a) Explain the characteristics of instructional objectives in a lesson. (5 marks)
- b) With reference to one of your teaching subjects, State **ONE** Instructional Objective in each of the following domains:

- i. Cognitive Domain. (2 marks)
- ii. Psychomotor Domain. (2 marks)
- iii. Affective Domain. (2 marks)

c) Highlight **three** forms of education. (9 marks)

**QUESTION FOUR (20 MARKS)**

a) Pinpoint the importance of remarks to a teacher. (5 marks)

b) Explain the steps involved in an effective lesson presentation. (15 marks)

**QUESTION FIVE (20 MARKS)**

a) Differentiate between heuristic and expository strategy of teaching. (4 marks)

b) Identify four types of learners and explain their characteristics. (16 marks)