



MACHAKOS UNIVERSITY

University Examinations 2019/2020 Academic Year

SCHOOL OF EDUCATION

DEPARTMENT OF COMMUNICATION TECHNOLOGY

SECOND YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR OF EDUCATION

ECT 202: INSTRUCTIONAL METHODS

DATE: 11/12/2019

TIME: 8.30-10.30 AM

INSTRUCTIONS: answer question one and any other two questions

QUESTION ONE (30 MARKS)

- a) Explain the difference between Teaching approach, teaching method and teaching strategy. (6 marks)
- b) Describe the fundamental differences between: Heuristic and Expository approaches. (4 marks)
- c) State ONE SMART objective in each of the domains: (6 marks)
 - i. Cognitive.
 - ii. Psychomotor.
 - iii. Affective.
- d) Prepare a one-week scheme of work for one of your teaching subjects. (6 marks)
- e) Make a forty-minute lesson plan for the first lesson in your schemes of work. (8 marks)

QUESTION TWO (20 MARKS)

- a) Explain **any SIX** forms of individual differences common in the classroom. (12 marks)
- b) Discuss **four ways** in which a teacher may address the challenge of Individual differences. (8 marks)

QUESTION THREE (20 MARKS)

- a) Contrast the Discussion Method with the Project Method of teaching. (10 marks)
- b) Explain the significance of each of the following components of a Lesson Plan: (10 marks)
 - i. The Objectives.
 - ii. The Timing of each step.
 - iii. The Learning Activities.
 - iv. The Teaching Resources.
 - v. The Remarks.

QUESTION FOUR (20 MARKS)

Chose two of the following methods of teaching and explain how to Implement it in a classroom

- a) Group discussion
- b) Role play
- c) Class Experiment
- d) Field Investigation (20 marks)

QUESTION FIVE (20 MARKS)

- a) Explain why multiple channels of communication are preferred. (5 marks)
- b) Explain any three models of Motivation for the classroom. (15 marks)