



MACHAKOS UNIVERSITY COLLEGE

(A Constituent College of Kenyatta University)

University Examinations 2015/2016

SCHOOL OF EDUCATION

DEPARTMENT OF COMMUNICATION TECHNOLOGY

SECOND SEMESTER EXAMINATION FOR DIPLOMA IN EDUCATION

ARTS & SCIENCE

ECT 0102: INSTRUCTIONAL METHODS

Date: SCHOOL BASED

Time:

INSTRUCTIONS

Answer Question ONE and any other TWO Questions

1. (a) Define the following terminologies as applied in teaching and Learning. (10 marks)
 - i) Heuristic approach
 - ii) Evaluation
 - iii) Communication
 - iv) Resource Materials
 - v) Training
- (b) Explain four forms of Evaluation that a teacher may conduct during the teaching and learning process. (8 marks)
- (c) Highlight two important factors you should consider when creating discussion groups in the classroom (2 marks)
- (d) Discuss five advantages of dramatization as a teaching method. (10 marks)
2. (a) Explain five important aspects to bear in mind when making a scheme of work before the term begins. (10 marks)
- (b) The students' progress record is a very important document of a class teacher. Explain five ways in which this document can be helpful to the school Administration. (10 marks)

3. (a) As a teacher explain five characteristics that may enable you to notice a child who is emotionally disturbed (10 marks)
- (b) Discuss five reasons why it is important for a teacher to consult the syllabus during lesson preparation. (10 marks)
4. (a) Discuss five different ways in which a teacher may use the questioning technique to control the class. (10 marks)
- (b) Explain five factors that a teacher should look for when choosing a resource material for teaching and learning. (10 marks)
5. (a) (i) Define the term motivation (2 marks)
- (ii) Giving examples, differentiate between positive reinforcement and negative reinforcement as used by the teacher (8 marks)
- (b) Discuss five ways in which a teacher can motivate his learners (10 marks)