



MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF EDUCATION

DEPARTMENT OF EARLY CHILDHOOD EDUCATION

FIRST YEAR FIRST SEMESTER EXAMINATION FOR

DIPLOMA IN EARLY CHILDHOOD EDUCATION

GENERAL METHODS AND MATERIAL DEVELOPMENT IN ECDE

DATE: 15/4/2019

TIME: 2:30 – 5:30 PM

INSTRUCTIONS

Answer Question One and Any Other Two Questions

1. a) Define the following concepts (10 marks)
 - i) Learning
 - ii) Teaching
 - iii) Formal teaching
 - iv) Informal Teaching
 - v) Assessment
- b) Explain **five (5)** reasons for displaying teaching and learning material in ECDE class (10 marks)
- c) Explain **five (5)** techniques of sustaining children interest in ECDE class. (10 marks)
2. Using the theme “myself” and sub theme “part of body” develop a mathematics lesson plan. (20 marks)
3. a) Discuss five criteria for selecting relevant and safe materials for ECDE (10 marks)
- b) Explain five factors to consider when grouping ECDE learner (10 marks)
4. a) Discuss the implications of Piaget’s theory in ECDE learning. (10 marks)
- b) Discuss five methods of displaying materials in a ECDE class. (10 marks)
5. a) Describe five teaching/learning strategies used in ECDE class. (10 marks)
- b) Explain five techniques of assessing children achievements in ECDE class (10 marks)