

Name: _____

Index No: _____/_____

6016

METHODOLOGY AND CURRICULUM

ACTIVITY AREAS

April 2019

Time: 3 hours

Candidate's signature: _____

Date: _____



THE KENYA NATIONAL EXAMINATIONS COUNCIL

DIPLOMA IN EARLY CHILDHOOD DEVELOPMENT AND EDUCATION

METHODOLOGY AND CURRICULUM ACTIVITY AREAS

3 hours

INSTRUCTIONS TO CANDIDATES

Write your name and index number in the spaces provided above.

Sign and write the date of examination in the spaces provided above.

This paper consists of SIX questions.

Answer any FIVE questions in the spaces provided after question 6.

Each question carries a total of 20 marks.

Do NOT remove any pages from this booklet.

Candidates should answer the questions in English.

For Examiner's use only

Question	Maximum Score	Candidate's Score
1	20	
2	20	
3	20	
4	20	
5	20	
6	20	
Total Score		

This paper consists of 16 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

1. (a) Identify **five** benefits of a child-instructor interaction teaching approach in an Early Childhood Development and Education (ECDE) centre. (5 marks)
- (b) Give **five** reasons that make it necessary for a pre-school teacher to prepare a scheme of work. (5 marks)
- (c) Discuss **five** factors that a teacher should consider when selecting learning materials for pre-school children. (10 marks)
2. (a) Define the following terms:
 - (i) semantics; (2 marks)
 - (ii) syntax. (2 marks)
- (b) Outline **six** spelling difficulties experienced by a child with Dyslexia. (6 marks)
- (c) Justify the use of instructional materials during mathematics activity for 3 - 4 year old children. (10 marks)
3. (a) Propose **five** ways a pre-school teacher would encourage learners to develop positive attitude towards mathematics. (5 marks)
- (b) Give **five** reasons for integrating music in other learning activity areas in ECDE. (5 marks)
- (c) Discuss **five** issues that a pre-school teacher would include when composing a song to discourage the community from the practice of Female Genital Mutilation. (10 marks)
4. (a) Outline **five** benefits of using investigative approach in teaching science activities to pre-school children. (5 marks)
- (b) Identify **five** ways a teacher would adapt a racing exercise for a pre-school child who is totally blind. (5 marks)
- (c) Examine **five** science skills that a 4 - 5 year old child will acquire during a water bubbling activity. (10 marks)
5. (a) Differentiate between society and socialization. (4 marks)
- (b) Discuss **four** factors that make Group teaching an effective approach in a throwing and catching activity for 3 - 4 year old children. (8 marks)
- (c) Explain **four** ways in which child abuse would affect learning in pre-school. (8 marks)

