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CHUKA & EMBU

**EXAMINATION FOR THE AWARD OF
CERTIFICATE IN EARLY CHILDHOOD DEVELOPMENT AND EDUCATION**

ECDE 00241: CHILD GROWTH AND DEVELOPMENT

STREAMS: CERT (ECDE)

TIME: 2 HOURS

DAY/DATE: MONDAY 03/12/2018

11.30 AM – 1.30 PM

INSTRUCTIONS:

- **Answer Question One and Two others in Section B**
- **Don't write anything on the question paper**

SECTION A

1. (a) Briefly explain the characteristics of both growth and development. [8 marks]
- (b) Give the aspects in which growth and development occur. [6 marks]
- (c) Briefly describe the functions of a placenta. [6 marks]
- (d) State three signs of labor. [3 marks]
- (e) Outline four benefits of breast milk. [4 marks]
- (f) State three qualities of good parenting. [3 marks]
2. (a) Discuss the environmental factors that influence growth and development of the unborn child. [10 marks]
- (b) Establish the process of conception. [10 marks]
3. (a) Illustrate the influence of heredity factors on child growth and development. [12 marks]

- (b) Briefly explain the role of parents in child growth and development.[8 marks]
4. (a) Describe the patterns of growth and development in the following aspects during infancy.
- (i) Physical growth
 - (ii) Language development
 - (iii) Cognitive development
 - (iv) Social-emotional development [16 marks]
- (b) Briefly explain the impact of play in child growth and development. [4 marks]
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