

CHUKA



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**EXAMINATION FOR THE AWARD OF DEGREE OF
BACHELOR OF EARLY CHILDHOOD DEVELOPMENT EDUCATION**

ECDE 143: CHILD GROWTH AND DEVELOPMENT I

STREAMS: BED (ECDE)

TIME: 2 HOURS

DAY/DATE: TUESDAY 14/04/2020

8.30 AM – 10.30 AM

INSTRUCTIONS:

- **Answer Question One and any other Two**
- **Do not write anything on the question paper**

- (a) Differentiate between growth and development. [6 marks]
 - (b) Explain six aspects of child growth and development. [6 marks]
 - (c) Describe six characteristics of child growth and development. [6 marks]
 - (d) Explain three hereditary influences to an unborn baby. [6 marks]
 - (e) Highlight three functions of the placenta. [6 marks]
- (a) Explain perinatal complications that could interfere with safe delivery. [10 marks]
 - (b) Describe the stages of labour. [10 marks]
- (a) Discuss five environmental influences on pre-natal development. [10 marks]
 - (b) Using examples, describe five factors that positively influence brain development. [10 marks]

4. (a) Using example justify Piaget's cognitive theory in child growth and development. [10 marks]

(b) "Play is a major contributor to child growth and development", discuss. [10 marks]
