

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EMBU CAMPUS

FOURTH YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR  
OF EDUCATION IN EARLY CHILDHOOD DEVELOPMENT AND EDUCATION

ECDE 143: CHILD GROWTH AND DEVELOPMENT

STREAMS: BED (ECDE) SB

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 5/12/2018

5.00 P.M - 7.00 P.M.

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**INSTRUCTIONS:**

- Answer Question ONE (COMPULSORY) and any THREE Questions
- Do not write anything on the question paper

1. (a) Explain the following terms;
  - (i) Growth [2 Marks]
  - (ii) Conception [2 Marks]

(b) Describe four functions of placenta during prenatal development. [8 Marks]

(c) Explain five limitations experienced by children during pre-operational stage according to Jean Piaget. [10 Marks]

(d) State three activities for enhancing early stimulation of children. [3 Marks]
2. (a) Identify four social drugs which have negative effect during prenatal period. [8 Marks]

(b) State four importance of play in children. [4 Marks]

(c) Explain with three points why breastfeeding is important. [3 Marks]
3. (a) Explain the first three stages of Sigmund Freud theory of child development. [6 Marks]

(b) Describe what determines sex of a child. [4 Marks]

(c) List five signs of conception. [5 Marks]
4. (a) Discuss four maternal diseases harmful to the unborn baby. [8 Marks]

(b) Highlight two ways of dealing with labour complications. [4 Marks]

(c) State three points on how brain development can be influenced negatively. [3 Marks]

**ECDE 143**

5. (a) Discuss first four stages of language development. [8 Marks]  
(b) Explain any five reflexes children are born with. [5 Marks]  
(c) What is Rhesus factor in relation to conception. [2 Marks]
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