**CHUKA** 



## **UNIVERSITY**

# UNIVERSITY EXAMINATIONS RESIT/SPECIAL EXAMINATIONS

# EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION (ECDE)

**ECDE 121: CHILD GROWTH AND DEVELOPMENT** 

STREAMS: TIME: 2 HOURS

DAY/DATE:WEDNESDAY 25/07/2018 2.30 A.M – 4.30 P.M

#### **INSTRUCTION:**

- Answer all questions
- 1. (a) Define the following terms and concepts;
  - (i) Growth
  - (ii) Development
  - (iii) Germinal
  - (iv) Breech delivery

(v) Conception [10marks]

(b) Outline signs of pregnancy [10marks]

(c) What are the functions of placenta. [10marks]

2. (a) Briefly describe the birth process. [10marks]

(b) Outline what characterizes the germinal period. [10marks]

3. Discuss environmental and hereditary factors that affect early childhood development.

[20marks]

## ECDE 121

5.	Discuss the principles of development and its implication to learning.	[10marks]
	(b) Explain the classroom application of piagets theory.	[8marks]
4.	(a) Describe the cognitive theory of piaget.	[12marks]