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CHUKA



UNIVERSITY

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**UNIVERSITY EXAMINATIONS**

**SECOND YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF  
EDUCATION (ARTS)**

**EPSC 121: DEVELOPMENTAL PSYCHOLOGY**

**STREAMS: BED (ARTS) Y2S2**

**TIME: 2 HOURS**

**DAY/DATE: MONDAY 6/08/2018**

**8.30 A.M - 10.30 A.M.**

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**INSTRUCTIONS:**

- **Attempt Question ONE and any other TWO Questions.**
- **Do not write anything on the question paper**

1. (a) Explain piagets theory of cognitive development citing its implications to learning. [12 Marks]  
(b) Explain the functions of placenta during pre-natal stage of growth and development. [4 Marks]  
(c) Identify and briefly explain five major domains of development. [10 Marks]  
(d) Growth and development is sequential, explain this statement citing relevant examples. [4 Marks]
2. (a) Explain five hereditary disorders that affect growth and development of a child. [10 Marks]  
(b) Adolescence is described as an awkward period. Explain this statement with reference to its effect on girls. [10 Marks]
3. (a) Explain six principles of growth and development giving examples for each principle. [12 Marks]  
(b) Identify four categories of special needs and briefly state characteristics of each. [8 Marks]

**EPSC 121**

4. (a) Identify and briefly explain the first five stages of psychosocial development theory of Erik Erikson. [10 Marks]
- (b) Outline two characteristics associated with each of the following stages of growth and development. [6 Marks]
- (i) Infancy stage
  - (ii) Early childhood
  - (iii) Late childhood
- (c) Explain the effect of nutrition on child growth and development. [4 Marks]
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