



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE & TECHNOLOGY**  
**UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION**  
**BACHELOR OF EDUCATION**  
**3<sup>RD</sup> YEAR, 1<sup>ST</sup> SEMESTER – 2017-2018 ACADEMIC YEAR**  
**MAIN CAMPUS- REGULAR**

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**COUSE CODE: PSY 310**

**COURSE TITLE: HUMAN GROWTH & DEVELOPMENT**

**TIME: 2 HOURS**

**DECEMBER, 2017.**

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**(INSTRUCTIONS: Answer THREE questions in total. Question 1 is COMPULSORY and any other TWO questions.)**

1. a) Define the following terms as used in Growth and Development. (5 marks)
  - i) Growth
  - ii) Development
  - iii) Adolescent
  - iv) 1<sup>st</sup> trimester
  - v) Toddler

b) What is abnormal presentation in delivery? Name any FOUR types. (5 marks)

c) Identify and briefly discuss THREE delivery dangers to Growth and Development. (6 marks)

d) Describe Jean Piaget's FOUR stages of cognitive development. (12 marks)

e) Define Attachment theory and its effect on child Growth and Development. (2 marks)
  
2. a) Explain any FIVE factors that influence an embryo's growth rate. (10 marks)
- b) Play age is important in cognitive and emotional development. Comment by explaining the role of parents. (10 marks)
  
- 3 (a) What is your understanding of Social Learning Theory? (2 marks)
- (b) Bandura in his theory stipulates that there are necessary conditions for effective modeling. Discuss. (8 marks)
- (c) Outline the effects of physical growth and development in adolescents. (6 marks)
- (d) Identify FOUR factors that may cause major genetic mistakes or abnormalities to growth and development in the 1<sup>st</sup> trimester. (4 marks)
  
4. Discuss Freud's psychosexual stages of human Growth and Development. (20 marks)
  
5. a) According to Erikson, growth and development for human beings takes longer than Freud's 12 years from birth. Discuss this in relation to psychosocial stages of development. (16 marks)
  
- b) Identify FOUR major characteristics of aging.. (4 marks)