



MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF EDUCATION

DEPARTMENT OF EDUCATIONAL PSYCHOLOGY, SPECIAL NEEDS EDUCATION

FIRST YEAR SECOND SEMESTER EXAMINATION FOR

DIPLOMA IN EDUCATION

EPS: 0102 GROWTH AND DEVELOPMENT

DATE: 2/5/2019

TIME: 8.30-10.30 AM

INSTRUCTIONS

Answer Question One and Any Other Two Questions

QUESTION ONE (30 MARKS)

- a) Explain the main features of embryonic stage of prenatal development (10 marks)
- b) Describe the relationship between growth and development (6 marks)
- c) Explain four principles of human development (8 marks)
- d) Explain three disadvantages of using observation as a research design (6 marks)

QUESTION TWO (20 MARKS)

- a) Discuss five factors that influence language development (10 marks)

- b) Analyze the five stages of psychosexual stages of personality development according to Sigmund Freud (10 marks)

QUESTION THREE (20 MARKS)

- a) Describe the following identity statuses of adolescence (8 marks)
- i. Identity diffusion
 - ii. Identity foreclosure
 - iii. Identity moratorium
 - iv. Identity achievement
- b) Identify six causes of heightened emotionality in adolescent (12 marks)

QUESTION FOUR (20 MARKS)

- a) Explain the term ‘emotional development’ (3 marks)
- b) Describe three types of attachment in children (9 marks)
- c) Explain four importance of play in growing children (8 marks)

QUESTION FIVE (20 MARKS)

- a) Describe the following directional trends development (5 marks)
- i. Proximodistal trend
 - ii. Cephalocadal trend
- b) Explain how the following maternal characteristic can affect unborn child (15 marks)
- i. Nutrition
 - ii. Maternal stress
 - iii. Age

- iv. prolonged labour
- v. Health