

MASENO UNIVERSITY UNIVERSITY EXAMINATIONS 2016/2017

FIRST YEAR FIRST SEMESTER EXAMINATIONS FOR THE DEGREE OF BACHELOR OF EARLY CHILDHOOD EDUCATION WITH INFORMATION TECHNOLOGY

MAIN CAMPUS

ECE 103: CHILD DEVELOPMENT

Date: 30th November, 2016

Time: 12.00 - 3.00 pm

INSTRUCTIONS:

Answer question ONE and any other THREE questions.

Question One

- (a) Explain the difference between growth and development. (5 marks)
- (b) Explain how the sex of a child is predetermined. (5 marks)
- (c) There are only 95 minutes for every 100 females in adult life- Discuss.
 (10 marks)
- (d) Explain the reflexes the neonate is born with.

Question Two

Discuss the period development of the fetus during the first two weeks of fertilization. (15 marks)

Question Three

Describe the physical characteristics of the Neonate at birth. (15 marks)

Question Four

Breast feeding is an emotional as well as a physical act. Discuss.

(15 marks)

(5marks)

Question Five

Three days old infants are able to discriminate their mothers' voice from that of strangers, but not immediately after birth. Discuss. (15 marks)

Question Six

Explain the first **five** stages of Piaget's sensory motor stage of cognitive development. (15 marks)