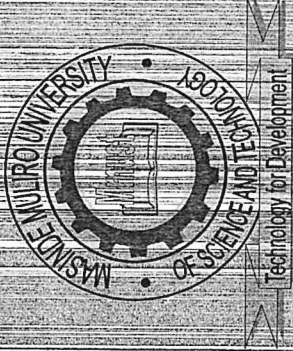


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**MASINDE MULIRO UNIVERSITY OF SCIENCE
AND TECHNOLOGY**

**UNIVERSITY EXAMINATIONS
2021/2022 ACADEMIC YEAR**

**FIRST YEAR FIRST SEMESTER EXAMINATIONS
MAIN EXAMINATION**

**FOR
THE DIPLOMA IN EDUCATION**

COURSE CODE: EYE 011

**COURSE TITLE: OVERVIEW OF CHILD DEVELOPMENT -
PRE-NATAL AND INFANCY**

DATE: 20/04/2022

TIME: 8:00 - 10:00 AM

INSTRUCTIONS TO CANDIDATES

Answer Question ONE and any other TWO Questions

MMUST observes ZERO tolerance to examination cheating

SECTION ONE

Question 1 (Compulsory)

- a) Explain the following terms as used in child growth and development (3mks)
1. Pre-natal period
 2. Reflex
 3. Heredity
- b) Differentiate between child growth and development (4mks)
- c) State FOUR functions of Placenta (4mks)
- d) Explain THREE stages of labor that facilitates the birth process (6mks)
- e) Describe FOUR diseases that are harmful to expectant mothers (8mks)
- f) List FIVE characteristics of growth and development (5mks)

SECTION TWO

QUESTION TWO

- a) Briefly discuss pre-natal stages of child and development (10mks)
- b) Discuss five aspects of growth and development on children between 3-8 years and their implications as an ECD teacher (10mks)

QUESTION THREE

- a) Describe the stages of Piaget's theory of development (10mks)
- b) Discuss any FIVE educational applications a teacher of ECD can derive from the above stages (10mks)

QUESTION FOUR

- a) State and discuss factors that influence growth and development of the child (10mks)
- b) Local NGO intends to carry out a workshop for ECD teachers on importance of play among ECD children. Discuss FIVE major points that can be discussed.

QUESTION FIVE

Using relevant examples, discuss FIVE harmful drugs and substances that are harmful to unborn child when abused by an expectant mother. (20mks)