



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2017/2018

**FIRST SEMESTER EXAMINATION FOR THE DEGREE OF DIPLOMA IN SPECIAL
NEEDS EDUCATION**

ESN 022: CHILD DEVELOPMENT AND LEARNING

DATE: Tuesday 28th November, 2017

TIME: 8.00 a.m. - 10.00 a.m.

INSTRUCTIONS: Answer **ALL** questions in section **ONE** and **TWO** questions in section **TWO**

SECTION ONE (30 MARKS)

1. Explain the three goals of the field of child development (6 marks)
2. Explain the following statement: "child development results from nature and nurture" (2 marks)
3. Differentiate between typical and atypical child development (2 marks)
4. Explain two -birth-related factors which can cause atypical development (4 marks)
5. Describe three changes that occur in human during adolescence (6 marks)
6. Mention two:
 - (a) Stages of Freud's theory of psychosexual development (2 marks)
 - (b) Stages of Piaget's theory of cognitive development (2 marks)
 - (c) Layers of the environment in Bronfenbrenner's ecological systems theory of development (2 marks)
7. Explain each of the following concepts:
 - (a) Extrinsic motivation (2 marks)
 - (b) Intrinsic motivation (2 marks)

SECTION TWO (40 MARKS)

8. (a) Distinguish between chromosomal and genetic abnormalities (4 marks)
- (b) Explain four congenital disorders brought about by chromosomal abnormalities (8 marks)
- (c) Explain four hereditary diseases brought about by genetic abnormalities (8 marks)
9. "During infancy and toddlerhood, children undergo physical and cognitive development"
Elaborate on this statement (20 marks)
10. Supporting your answer with examples, explain the four types of learning (20 marks)
11. In Kenya today, several factors make it difficult for teachers to motivate learners in schools.
Discuss six of these (20 marks)