

# JARAMOGI ODINGA OGINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF EDUCATION, HUMANITIES AND SOCIAL SCIENCES

## UNIVERSITY EXAMINATIONS FOR THE DEGREE OF BACHELOR OF EDUCATION (SNE/ARTS/SCIENCE/ECDE/AGED)

#### YEAR 1, SEMESTER 1,2022/2023ACADEMIC YEAR

### MAIN CAMPUS, REGULAR:

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**COURSE CODE: ESB 3101** 

COURSE TITLE: INTRODUCTION TO SPECIAL NEEDS EDUCATION

DATE: 19/12/2022 VENUE:

TIME: 2 HOURS EXAM SESSION: 15.00-17.00PM

#### **Instructions:**

- 1. Answer question ONE (COMPULSORY) and ANY other TWO questions.
- 2. Candidates are advised not to write on the question paper.
- 3. Candidate must hand in their answer booklets to the invigilator while in the examination room.

#### **QUESTION ONE:**

- (a) Define the following terms:
  - i. Special Needs Education
  - ii. Inclusion

(2 marks). (2 marks).

iii. Handicap.(2 marks).

(b) Differentiate between disability and impairment

(4 marks).

- (c) Using two example, Briefly explain why learners who are gifted and talented are considered to have special needs but not a disability. (4 marks).
- (d) State any three areas of difference between formal and informal education. (6 marks).
- (e) With specific examples, explain the difference between behavior and emotions (4 marks).
- (f) Assess two instances where the government is encouraging economic development through non-formal education to the people with disabilities. (4marks).
- (g) State any two intervention strategies for a learner with epilepsy in a classroom situation. (2marks).

#### **OUESTION TWO:**

(a) Cite two categories of children with cognitive differences.

(2 marks)

- (b) Describe any two behavioral difficulties that children who are EBD exhibit in a classroom. (12 marks).
- (c) Explain any three intervention strategies a teacher engages in to support a learner who is infected and affected by HIV/AIDS in a classroom. (6marks).

#### **QUESTION THREE:**

- (a) Assess the THREE approaches used to classify hearing impairment. Give the types of "hearing impairment" under each classification. (15 marks).
- (b) State any FIVE characteristics of learners who are hydrocephalic in a classroom. (5 marks).

#### OR

#### **QUESTION THREE:**

(a) Describe the categories of visual impairment.

(4 marks).

- (b) State any FIVE indicators of visual impairment in a classroom. (10 marks).
- (c) State THREE intervention measures to be understand by the teacher in facilitating learning in a classroom for children with V I. (6marks).

#### **OUESTION FOUR:**

- (a) There are two main categories of children with physical impairment, name them. (2 marks).
- (b) With specific example, describe the three main types of speech disorders among children. (15 marks).
- (c) State any three language disorders at morphological stage of language development. (3 marks).

#### **QUESTION FIVE:**

- (a) Epilepsy and brittle bone disease are examples of disabilities. State the major category of special needs under which they fall. (2 marks).
- (b) Account for the indicators for each of them among children in a class:
- i)Indicators of hydrocephalus. (4 marks).
  - ii) Indicators of brittle bone disease.(4 marks).
- (c) Assess why inclusion of children with special needs is still a problem in Kenya. (10 marks).