



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF EDUCATION
UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION
ARTS/SCIENCE /SNE WITH IT
1ST YEAR 1ST SEMESTER 2017/2018 ACADEMIC YEAR
REGULAR

COURSE CODE: EDU 110

COURSE TITLE: INTRODUCTION TO SPECIAL NEEDS EDUCATION

EXAM VENUE: **STREAM: BED.SNE, Arts, Science & ECDE**

DATE: **EXAM SESSION:**

TIME: 2 HOURS

Instructions:

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

- QN 1: a). Differentiate between disability and impairment **(4 marks)**
- b). with specific examples, explain the three levels of education in Kenya **(6 marks)**
- (ii) Using any three educational goals in Kenya, explain how learners with Special needs can be assisted towards the achievement of the same. **(6 marks)**
- c). Differentiate between blindness and low vision **(4 marks)**
- d) Name three groups (categories) of learners with cognitive differences **(3 marks)**
- e) Define the term communication with reflection to classroom situation. **(3 marks)**
- f) State any four identifiable behavioral characteristics found in children with communication difficulties **(4 marks)**

- QN 2: a). List **four** categories of children who are gifted and talented. **(4 marks)**
- b). Explain three intervention measures given to learners who are gifted and talented **(9 marks)**
- c). Describe how conductive hearing impairment occurs **(7 marks)**

QN 3:

You have been invited by the ministry of education in your county to give a two hour talk on the diagnostic test of children who are hearing impaired. Prepare a talk based on the following themes for the teachers.

- a) Different kinds of assessment equipment, tools and materials used during diagnosis **(10 marks)**
- b) Different types of hearing impairment coming out as a result of this diagnosis **(6 marks)**
- c) State any two intervention measures given to such a child in a classroom situation **(4 marks)**

QN 4:

- a) Identify the two major category of physical impairment **(4 marks)**
- b). Describe the causes of hydrocephalus in children **(8 marks)**
- c).As a teacher in an inclusive classroom , explain how you would help a learner with low vision to achieve the highest performance in your classroom. **(8 marks)**
- d). Describe how sensory-neural hearing impairment comes about vividly citing the causative factors. **(8 marks)**

- QN 5: a). Differentiate between inclusion and integration as used in special needs education **(2 marks)**

- b). Explain how an inclusive classroom should look like citing possible resources. **(12 marks)**
- c) Highlight three reasons why inclusive education has not fully succeeded in schools in Kenya **(6 marks)**