



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND
TECHNOLOGY
SCHOOL OF EDUCATION
UNIVERSITY EXAMINATION FOR THE DIPLOMA IN SPECIAL NEEDS
EDUCATION
2ND YEAR 1ST SEMESTER 2013/2014 ACADEMIC YEAR
REGULAR**

COURSE CODE: ESN 2214

COURSE TITLE: PHYSICAL DISABILITIES, NEUROL IMPAIRMENT OF P.H.

EXAM VENUE:LR4

STREAM: (Dip. Special Needs)

DATE: 19/8/14

EXAM SESSION: 2.00 – 3.30PM

TIME: 1.30 HOURS

Instructions:

- 1. Answer question 1 (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.**

ANSWER QUESTION ONE AND ANY OTHER TWO.

Q 1a).Use examples to explain the difference between motor, neurological and other health impairments. (9 marks).

b). Explain how you can assist a child with arthrogyrosis multiplex congenita in your class. (5 marks)

c). Explain the educational implications of a child with amputation in your class. (6 marks).

d).Describe the condition of a child with sickle cell anemia and their learning problems in class. (10 marks)

Q 2. Explain the characteristics of children with cerebral palsy. (20 marks).

Q 3. Explain how you as a teacher can assist a child with brittle bone disease in your class. (20 marks)

Q 4.Describe the nature of asthma and intervention strategies to put in place for a child with condition in the class. (20 marks)

Q 5. A)Explain the causes of epilepsy. (10 marks)

B) Discuss the educational implications of a child with epilepsy in your class. (10 marks)