



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**SCHOOL OF EDUCATION**

**UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF**

**EDUCATION ARTS/SCIENCE WITH IT**

**4<sup>TH</sup> YEAR 2<sup>ND</sup> SEMESTER 2015/2016 ACADEMIC YEAR**

**MAIN CAMPUS REGULAR**

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**COURSE CODE: ESE 412**

**COURSE TITLE: REHABILITATION OF MOTOR DEVIATION FOR THE  
PHYSICALLY HANDICAPPED**

**EXAM VENUE:**

**STREAM:**

**DATE:**

**EXAM SESSION:**

**TIME: 2 HOURS**

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**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.**

### **Question1**

a)Using examples explain the roles of physiotherapist in assessing learners with physical disabilities (10 marks)

b)Briefly explain the difference between habitation and rehabilitation to learners with physical disabilities.

c)Explain how you can conduct common teaching accommodation and modification to learners with physical disabilities. (10 marks)

d) Explain education and its relation to a child with asthma in your class. (4 marks)

### **Question 2.**

Identify and discuss common therapies used in rehabilitation of a child with cerebral palsy

(20 marks)

### **Question 3**

What treatment plans do you consider to be relevant and how in rehabilitation of a child with muscular dystrophy

### **Question 4**

Why is occupational therapist regarded as a important professional in the rehabilitation of children with physical disabilities (20 marks)

### **Question 5**

Discuss what can be your treatment plans to rehabilitate a child with a anthropogiosis multiplex congenita (20MKS)