



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF EDUCATION
UNIVERSITY EXAMINATION FOR MASTER DEGREE IN SPECIAL NEEDS
EDUCATION
4TH YEAR 2ND SEMESTER ACADEMIC YEAR 2018/2019**

COURSE CODE: ESE 412

COURSE TITLE: REHABILITATION OF MOTOR DEVIATIONS FOR PH.

EXAM VENUE:

STREAM:

DATE:

EXAM SESSION:

TIME:

Instructions:

- 1. Answer any three 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.**

- 1a). Using examples, differentiate between habilitation and rehabilitation (5 marks)
- b). Describe how you can conduct common testing accommodation and modifications for children with physical disabilities. (6 marks)
- c). using examples explain the functions of physiotherapists. (6 marks)
- d). Discuss educational intervention for children with amputation. (5 marks)
- e). State any Two causes of Poliomyelitis in People (4 mks)
- f). List any four indicators of epilepsy on a child in classroom. (4 marks)

Q 2a). Explain Medical treatment plans for a child with muscular dystrophy. (10 marks)

b) Explain how you can manage educational interventions for a child with Brittle Bone disease. (10 marks)

Q3. Discuss common therapies used to rehabilitate children with in cerebral palsy. (20 marks)

Q4a). Discuss the roles of occupational therapist in rehabilitating children with physical disabilities and other health impairments. (10 marks)

b) Explain how you can organize Home based programme for a child with multiple physical disability. (10 marks)

Q5a) Discuss the treatment plans to rehabilitate a child with arthrgryposis multiplex congenital. (10 marks)

b). Explain the educational interventions for a child with arthrogryposis multiplex congenital (10 marks)