

MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF EDUCATION

DEPARTMENT OF EDUCATIONAL PSYCHOLOGY, SPECIAL NEEDS EDUCATION THIRD YEAR SECOND SEMESTER EXAMINATION FOR BACHELOR OF EDUCATION

ESN 318: LEARNING AND COGNITIVE PROCESS OF STUDENTS WITH MENTAL RETARDATION

DATE: 15/4/2019 TIME: 11.00-1.00 PM

INSTRUCTIONS

Answer Question One and Any Other Two Questions

QUESTION ONE (30 MARKS)

- a) Discuss the mind cognitions which determine behavior (10 marks)
- b) Outline the implications of mental retardation on learning (10 marks)
- c) Discuss the stages of cognitive development according to Jean Piaget (10 marks)

QUESTION TWO (20 MARKS)

a) Describe sensory and perceptual development of learners with mental retardation

(10 marks)

b) Examine the learning characteristics of learners with mental retardation (10 marks)

QUESTION THREE (20 MARKS)

- a) Discuss the behaviorist learning theory and its application in the teaching/learning process for learners with mental retardation. (10 marks)
- b) Describe the stages of cognitive development in individuals with mental retardation. (10 marks)

QUESTION FOUR (20 MARKS)

- a) Compare and contrast the cognitive learning theory and social learning theory (10 marks)
- b) Discuss the educational interventions for learners with mental retardation (10 marks)

QUESTION FIVE (20 MARKS)

- a) Explain five reasons why a teacher for children with mental retardation should understand the process of learning for learners with mental retardation (10 marks)
- b) Discuss the causes of mental retardation before birth. (10 marks)