

## **MACHAKOS UNIVERSITY**

University Examinations 2019/2020 academic year

#### SCHOOL OF EDUCATION

# DEPARTMENT OF EDUCATIONAL PSYCHOLOGY, SPECIAL NEEDS EDUCATION THIRD YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR BACHELOR OF EDUCATION (SPECIAL NEEDS EDUCATION)

ESN 318: LEARNING AND COGNITIVE PROCESS OF STUDNETS WITH MENTAL

DATE: 22/1/2021 TIME: 11.00-1.00 PM

### **INSTRUCTIONS:**

### Answer question one and any other two

- 1. (a) Discuss the learning characteristic of learners with mental retardation (10 marks)
  - (b) Describe the stages of cognitive development in individual with mental retardation

(10 marks)

- (c) Discuss the pre-natal causes of mental retardation
- (10 marks)
- 2. (a) Compare and contrast the cognitive learning theory and social learning theory

(10 marks)

(b) Explain the reasons why a teacher of leaners with mental retardation should understand their learning process

(10 marks)

- 3. (a) Discuss the stages of cognitive development according to Jean Piaget (10 marks)
  - (b) Explain the behaviorist learning theory

(10 marks)

- 4. (a) Describe the implication of mental retardation on learning (10 marks)
  - (b) Explain the educational interventions for learners with mental retardation (10 marks)
- 5. (a) Describe sensory and perceptual development of learners (10 marks)
  - (b) Examine the learning characteristics of learners with mental retardation (10 marks)