



MACHAKOS UNIVERSITY

University Examinations 2019/2020 Academic Year

SCHOOL OF EDUCATION

DEPARTMENT OF EARLY CHILDHOOD EDUCATION

AUGUST SESSION EXAMINATION FOR

BACHELOR OF EDUCATION (EARLY CHILDHOOD EDUCATION)

ECE 403: SCREENING PROCEDURES IN CHILDREN

DATE: SCHOOL BASED

TIME:

INSTRUCTIONS: answer question one and any other two questions

QUESTION ONE (30 MARKS)

- a) Define the following terms (6 marks)
 - i. Identification
 - ii. At risk
 - iii. Assessment
- b) State six medical examinations done to children during their sixth week of life. (6 marks)
- c) Outline the characteristics of congenital hypothyroidism and phenylketonuria. (6 marks)
- d) Evaluate three qualities of a good screening procedure. (6 marks)
- e) List six modifications a teacher can make in class to cater for a child/children with special needs. (6 marks)

QUESTION TWO (20 MARKS)

- a) Describe five individuals who should participate in a multi-disciplinary assessment (10 marks)
- b) Explain the stages of multi-disciplinary assessment. (10 marks)

QUESTION THREE (20 MARKS)

- a) Analyze five screening procedures. (10 marks)
- b) Evaluate the advantages and disadvantages [if any] of each procedure mentioned above. (10 marks)

QUESTION FOUR (20 MARKS)

- a) Suggest and explain the diseases/conditions tested through blood tests among pregnant women. (10 marks)
- b) In your community, describe five ways you would encourage expectant women to attend anti-natal clinics. (10 marks)

QUESTION FIVE (20 MARKS)

Discuss what a case conference entails.