

# MASENO UNIVERSITY **UNIVERSITY EXAMINATIONS 2015/2016**

# THIRD YEAR FIRST SEMESTER EXAMINATIONS FOR THE DEGREE OF BACHELOR OF EDUCATION AND BACHELOR OF SPECIAL NEEDS EDUCATION WITH INFORMATION TECHNOLOGY

# MAIN CAMPUS

# ECT 331: METHODS OF TEACHING VISUALLY IMPAIRED

Date: 19th January, 2016

MASENO UNIVERSITY

Time: 11.00 - 1.00 pm

## INSTRUCTIONS:

Answer question ONE and ANY other TWO questions.

ISO 9001:2008 CERTIFIED



# ECT 331: METHODS OF TEACHING VISUALLY IMPAIRED INSTRUCTIONS: ANSWER QUESTION ONE AND ANY OTHER TWO

## QUESTION ONE

- (a) Describe the advantages and disadvantages of using the following Educational provisions in the education of the visually impaired:
  - (i) Integration

(3marks)

(ii) Special schools

(3marks)

(iii) Inclusive education

(3marks)

- (b) Explain why visually impaired learners need adapted curriculum from the regular school curriculum. (10marks)
- (c) With specific reference to the following curriculum components, explain the adaptations that should be made to the regular curriculum in order to suit learners who are visually impaired:
  - (i) curriculum content
  - (ii) Communication across the curriculum
  - (iii) Schools social and physical environment

(10marks)

#### QUESTION TWO

(a) Explain why the majority of visually impaired children in Kenya join Pre-school at the age of 4-5 years without the necessary knowledge concepts and skills. (5marks)

- (b) Describe the communication characteristics and learning needs of the following categories of learners who are visually impaired:
  - (i) Low vision
  - (ii) Totally blind

(15marks)

### QUESTION THREE

Prepare a two weeks schemes of work for a form, two class of visually impaired learners from the schemes of work, make a lesson plan of 40 minutes.

(20marks)

## QUESTION FOUR

(a) What does the term grouping in teaching refer to?

(2marks)

- (b) How would you organize learners who are visually impaired to do group Work? (6marks)
- (c) Name at least five different types of grouping used in classrooms
  (8marks)
- (d) What are the advantages and disadvantages of ability grouping?

  (4marks)

### QUESTION FIVE

(a) Explain five factors to consider when preparing a lesson plan.

(5marks)

(b) Outline the role of a teacher in a class of visually impaired learners in an inclusive setting. (15marks)