

**TECHNICAL UNIVERSITY OF MOMBASA**

Faculty of Applied and Health Sciences

**DEPARTMENT OF ENVIRONMENT AND HEALTH SCIENCES**

UNIVERSITY EXAMINATION OF DEGREE

BACHELOR OF SCIENCE COMMUNITY HEALTH 13S

APH 4309: SIGN LANGUAGE III

END OF SEMESTER EXAMINATIONS

SERIES: MAY 2016

TIME: 2 HOURS

INSTRUCTION TO CANDIDATE

This paper consists of **FIVE** questions

**Answer question ONE (COMPULSORY) and any other TWO questions**

**QUESTION 1 (COMPULSORY 30MARKS)**

## Question ONE

- (1) Explain the following concepts as use in KSL
- (a) Residual hearing (1mk)
  - (ii) Articulation (1mk)
  - (iii) Pragmatics (1mk)
  - (iv) Manual features (1mk)
  - (v) Vibrotactile (1mk)
  - (vi) Frequency (1mk)
- (b) Explain the importance of KSL (4mks)
- (a) Describe the structure of KSL sentences using examples (4mks)
  - (b) Explain why a watchman with visual challenges could be more effective than the one without visual challenges (4mks)
  - (c) Explain the signs for the following words are formed (4mks)
    - (i) STI
    - (ii) Pneumonia
    - (iii) Impotency
    - (iii) Interview
- (d) Present the following sentences in KSL (8mks)
- (i) The patient has undergone dialysis
  - (ii) Hypertensive patient will attend clinic
  - (iii) I took MRDT test in hospital
  - (iv) Symptoms for malaria and dengue fever are related.

## Question TWO

You have been selected to sensitize the deaf community on hypertension under the following headings

- (a) Causes (5mks)
- (b) Symptoms (5mks)
- (c) Management measures (5mks)

Write your outline in KSL

**Question THREE**

- (a) Describe the importance of finger spelling (10mks)
- (b) Discuss ethical requirements in KSL (4mks)

**Question FOUR**

- (a) Explain qualities of a good KSL interpreter.
- (b) Describe the main environmental challenges in town in KSL (10mks)

**Question FIVE**

- (a) Briefly discuss the components of a sign (10mks)
- (b) Discuss factors that enhance learning of KSL in colleges. (10mks)