## 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
(b) Explain why a watchman with visual challenges could be more effective than the one without visual challenges
(c) Explain the signs for the following words are formed
(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
(b) Symptoms
(c) Management measures

Write your outline in KSL

## Question THREE

(a) Describe the importance of finger spelling
(b) Discuss ethical requirements in KSL

## 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
(b) Discuss factors that enhance learning of KSL in colleges.

