**CHUKA** 



## **UNIVERSITY**

#### **UNIVERSITY EXAMINATIONS**

# EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION (ARTS)

ENGL 312/351: HISTORICAL AND COMPARATIVE LINGUISTICS

STREAMS: Y3S1 TIME: 2 HOURS

DAY/DATE: THURSDAY 13/12/2018 11.30 A.M – 1.30 P.M

#### **INSTRUCTIONS**

- Answer three questions in all. Question one is compulsory.
- 1. (a) Discuss the political and linguistic notions of what constitutes a language.

[6

# marks]

- (b) Distinguish between synchronic and diachronic study of language. [4 marks]
- (c) Discuss language classification according to the morphological typology. [20 marks]
- 2. (a) Discuss any four reasons that necessitate language change. [8 marks]
  - (b) Explain the following concepts used in historical and comparative linguistics.
    - (i) Language cognates and language isolates. [4

#### marks]

- (ii) Family tree and wave model [4 marks]
- (iii) Glottochronology and lexicostatistics [4 marks]
- 3. (a) Discuss the reasons that necessitate internal reconstruction. [8 marks]
  - (b) Study the following data and reconstruct the cognate sets showing how the proto forms are derived. [12 marks]
  - A B C D

Wuze Wuse Wusse Wuz Roge Roke Rokke Rog

## ENGL 312/351

Discuss how lexical change occurs in language and illustrate your answers with appropriate examples. [20 marks]
(a) Discuss three implicational universals under the phonological typology. [9 marks]
(b) Discuss the wave theory showing how it differs from the comparative method. [10 marks]