

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR
OF EDUCATION ARTS

ENGL 422: ADVANCED PHONETICS AND PHONOLOGY

STREAMS: BED (ARTS) PART TIME

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 07/8/2019

11.30 A.M. – 1.30 P.M.

INSTRUCTIONS:

- Answer **THREE** questions only.
- Question one is compulsory
- Do not write on this paper

1. (a) Distinguish the concepts phonetics, phonology and phonemics as used in linguistics [6 marks]

- (b) Define the following terms
- (i) Allophone
 - (ii) Phoneme
 - (iii) Phone
 - (iv) Passive articulator
 - (v) Active articulator
 - (vi) Language universals [10 marks]

(b) Identify the different speech organs that facilitate articulation and give examples of sounds produced by each of the articulator. [14 marks]

2. Identify and illustrate the different parameters used in the description of vowels [20 marks]

ENGL 422

3. (a) Expound on the different branches of phonetics [10 marks]
(b) Discuss the different phonological and phonetic universals that have been identified in linguistics. [10 marks]
4. Discuss the distinctive features theory as used in phonetics and phonology [20 marks]
5. With appropriate illustrations, describe the different phonological processes [20 marks]
-