

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION
ARTS**

ENGL 102: GENERAL PHONETICS AND PHONOLOGY

STREAMS: B.ED (ARTS)

TIME: 2 HOURS

DAY/DATE: THURSDAY 12/04/2018

2.30 P.M. – 4.30 P.M.

INSTRUCTIONS:

- Answer 3 questions

Question 1 (one) is compulsory

1. (a) Giving examples, show your understanding of the following terms:
 - (i) Phoneme (3 marks)
 - (ii) Phone (2 marks)
 - (iii) Allophone (3 marks)
- (b) Describe the parameters that you would use to describe vowels. (9 marks)
- (c) Draw a vowel trapezium and plot the cardinal English vowels. (13 marks)
2. Discuss the notion: Manner of Articulation. (20 marks)
3. (i) Define phonation (6 marks)
- (ii) Using examples, clearly distinguish between the 2 types of phonation. (12 marks)
4. Using examples in each case, describe the various places of articulation. (20 marks)

5. Identify the passive articulators and active articulators for each of the following sound segments: (20 marks)

- | | | | |
|-----------|----------|-----------|------------|
| (i) /p/ | (ii) /m/ | (iii) /ð/ | (iv) /j/ |
| (ii) /k/ | (vi) /t/ | (vii) /n/ | (viii) /z/ |
| (iii) /f/ | (x) /ʒ/ | | |
-