

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EMBU CAMPUS

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

ENGL 102: INTRODUCTION TO PHONETICS AND PHONOLOGY

STREAMS: SB/PT

TIME: 2HOURS

DAY/DATE: TUESDAY 5/10/2021

2.30 P.M – 4.30 P.M

INSTRUCTIONS

1. (a) Distinguish between the following concepts as used in phonetics and phonology. [8

Marks]

- (i) Consonant and vowels
- (ii) Broad and narrow transcription.
- (iii) Epenthesis and prosthesis
- (iv) Diphthong and triphthong

- (b) Transcribe phonemically the following words. [5 mark]

Jumb

Come

Put

Teacher

Students

- (c) Draw the vowels chart and indicate the following vowels. [5 marks]

/ʌ/ɪ

/ /

/i /

/ð/ɪ

/μ/

(d) Distinguish between complete stricture and close approximation. [4 marks]

(e) Describe the following sounds phonemically. [8 marks]

/b/

/f/

/g/

/s/

2. Using clear illustrations explain the dimensions that are used to classify consonant sounds. [20 marks]

3. (a) Explain the following prosodic features and their functions.

(i) Intonation [10 marks]

(ii) Stress [10 marks]

4. Discuss any five non assimilatory processes in English phonology. [20 marks]

5. (a) With illustrations provide the categories used to describe vowel sounds. [12 marks]

(b) Differentiate between a vowel and a semi vowel explaining how they are produced. [8 marks]

marks]
