



(Knowledge for Development)

KIBABII UNIVERSITY COLLEGE

**A CONSTITUENT COLLEGE OF MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY**

UNIVERSITY EXAMINATIONS

**2014/2015 ACADEMIC YEAR
SECOND YEAR FIRST SEMESTER**

UNIVERSITY EXAMINATION (SCHOOL BASED)

FOR THE DEGREE OF BACHELOR OF EDUCATION

COURSE CODE: ENG 211

COURSE TITLE: INTRODUCTION TO PHONETICS AND PHONOLOGY

DATE: 27TH AUGUST, 2015

TIME: 8.00 – 10.00AM

INSTRUCTION TO CANDIDATES

Answer Question **ONE** and any other **TWO** questions

TIME: 2 Hours

This Paper Consists of 3 Printed Pages. Please Turn Over.
tolerance to examination cheating

KIBUCO observes **ZERO**

QUESTION ONE;

- a) Distinguish between the following terms using appropriate examples
- i. Phonetics and phonology (2 marks)
 - ii. Diphthongs and triphthongs (2 marks)
 - iii. Phones and allophones (2 marks)
 - iv. Articulatory and Acoustic phonetics (2 marks)
- b) Give the formal description of the following sounds (10 marks)
- [] [i]
- [g] []
- [z] [e]
- [] []
- [v]
- [t]
- c) Describe the production of fricative sounds (4 marks)
- d) Describe free variation using any African languages (2 marks)
- e) Give two words pronounced with the sound [j] (2 marks)
- f) Provide a word for the following allophones (3 marks)
- [P⁷]
- [P]
- [P^h]
- g) Mention the two airstream mechanisms (1 marks)

QUESTION TWO (20 MARKS)

Describe the speech production processes using adequate examples

QUESTION THREE (20 MARKS)

- a) Describe the manner of production of the following sounds
- i. Nasals (3 marks)
 - ii. Affricates (4 marks)
 - iii. Stops (3 marks)
- b) Illustrate using relevant explain examples how voiced and voiceless sounds are produced (10 marks)

QUESTION FOUR (20 MARKS)

- a) Define the following terms as used in phonology using examples (4 marks)
- i. Phoneme

- ii. Minimal pairs
- b) What does free variation entail? Give examples (8 marks)
- c) Discuss the following concepts (8 marks)
 - i. Intonation
 - ii. Syllable
 - iii. Stress
 - iv. Pitch

QUESTION FIVE (20 MARKS)

- a) Transcribe the following words using Broad transcription (6 marks)

‘You’	‘Fresh’
‘Chase’	‘Game’
‘Put’	
‘Case’	

- b) Fill in the missing vowels on the following grid (4 marks)

- c) Provide words pronounced by the following vowels sounds (10 marks)

[e]	[]
[ɜ]	[]
[i:]	[oi]
[]	[u]
[ei]	