

GARISSA UNIVERSITY COLLEGE

(A Constituent College of Moi University)

UNIVERSITY EXAMINATION 2016/2017 ACADEMIC YEAR <u>ONE</u> <u>SECOND</u> SEMESTER EXAMINATION SUPPLEMENTARY EXAM

SCHOOL OF SCHOOL OF EDUCATION, ARTS AND SOCIAL SCIENCES

FOR THE DEGREE OF

COURSE CODE: ENG 121

COURSE TITLE: INTRODUCTION TO PHONETICS AND PHONOLOGY

EXAMINATION DURATION: 3 HOURS

DATE: 27/09/17

TIME: 2.00-5.00 PM

INSTRUCTION TO CANDIDATES

- The examination has SIX (6) questions
- Question ONE (1) is COMPULSORY
- Choose any other THREE (3) questions from the remaining FIVE (5) questions
- Use sketch diagrams to illustrate your answer whenever necessary
- Do not carry mobile phones or any other written materials in examination room
- Do not write on this paper

This paper consists of THREE (3) printed pages

SUPPLEMENTARY EXAM 1 Good Luck – Exams Office



please turn over

QUESTION ONE (COMPULSORY)

ree fundamental stages of articulatory phonetics.	[3 marks]
rm vocal tract.	[2 marks]
etween the following terms:	
Phonetics and phonology	[2 marks]
Affricates and fricatives	[2 marks]
Semi-vowels and semi-consonants	[2 marks]
hree main airstream mechanisms.	[3 marks]
major differences between broad and narrow transcription.	[4 marks]
e following words phonemically using the standard IPA symbols.	[7 marks]
Weight	
Feral	
Said	
Lawn	
Pub	
	erm vocal tract. etween the following terms: Phonetics and phonology Affricates and fricatives Gemi-vowels and semi-consonants hree main airstream mechanisms. major differences between broad and narrow transcription. e following words phonemically using the standard IPA symbols. Weight Feral Said Lawn

- vi. Cell
- vii. English

QUESTION TWO

Describe, with relevant examples, the segmentation of consonant sounds according to the following criteria:

i.	Airstream mechanism	[3 marks]
ii.	State of the glottis	[3 marks]
iii.	Place of articulation	[5 marks]
iv.	Manner of articulation	[4 marks]

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QUESTION THREE

- (a) Discuss the criteria used in the description of cardinal vocalic sounds. [8 marks]
- (b) With the help of examples of two words, explain the classification of vowels into the following categories:
 - i.Monot hongs[3 marks]ii.Diphthongs[2 marks]iii.Triphthongs[2 marks]

QUESTION FOUR

(a) Describe the categorization of words into four main types according to their syllable structure.		
Give at least one example in every case.	[8 marks]	
(b) Discuss the importance of stress and intonation in English.	[7 marks]	

QUESTION FIVE

Identify and explain any three of the following stricture types in articulatory phonetics.

i.	Total or complete closure	[5 marks]
ii.	Almost complete Closure/close approximation stricture	[5 marks]
iii.	Partial closure/open approximation	[5 marks]
iv.	Intermittent/irregular closure	[5 marks]

QUESTION SIX

(a) Discuss the importance of the study of Phonetics and Phonology.	[7 marks]
(b) Define the term "suprasegmental phonology". Briefly expound on the four differ	ent phonological
processes.	[8 marks]

