THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

A. M. E. C. E. A

LANGATA CAMPUS

P.O. Box 62157 00200 Nairobi - KENYA Telephone: 891601-6 Fax: 254-20-891084 E-mail:academics@cuea.edu

MAIN EXAMINATION

JANUARY – APRIL 2015 TRIMESTER

FACULTY OF ARTS AND SOCIAL SCIENCES

DEPARTMENT OF ENGLISH

ENG 202: ENGLISH PHONETICS AND PHONOLOGY

Date: April 2015 Duration: 2 Hours
Instructions: Answer Question ONE and any other TWO Questions

- Q1. a) Define the following terms as they are used in phonetics and phonology
 - i) Initiation
 - ii) Phoneme
 - iii) Diphthong
 - iv) Allophone
 - v) Minimal Pairs

(10 marks)

- Give the phonetics symbols (I.P.A symbol) for each of the following sounds
 - Voiced bilabial stop
 - ii) Voiced bilabial fricative
 - iii) alveolar nasal
 - iv) Voiceless velar stop
 - v) Voiced dental fricative

(10 marks)

- c) Describe the following sounds/
 - i) Z
 - ii) Φ
 - iii) n
 - iv)
 - vi)

(10 marks)

Q2. a) Using clear examples, explain three air stream mechanisms.

(10 marks)

b) Using relevant examples, distinguish between the following notions; manner and place of articulation.

(10 marks)

Q3. a) With examples, describe THREE parameters used to describe vowels.

(10 marks)

b) Explain FOUR major differences between consonants and vowels.

(10 marks)

- c) Identify using the phonetic symbols the vowel sound in the following words
 - i) Fat
 - ii) Head
 - iii) Sheep

(3 marks)

- Q4. a) Distinguish between progressive assimilation and regressive assimilation. (10 marks)
 - b) Show different realization in English of the plural suffix and the third person singular present tense suffix {S} indicating the environments where the realizations happen.

(10 marks)

c) Explain, with the help of examples, the difference between primary articulation and secondary articulation.

(10 marks)

Q5. With the help of examples, show how phonetics and phonology as linguistics disciplines.

(10 marks)

END