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KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2020/2021ACADEMIC YEAR SECOND YEAR, SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION (ARTS)

Date: 11th December, 2020 Time: 2.00pm – 4.00pm

KEN 2201 – EDUCATION PSYCHOLOGY

INSTRUCTIONS TO CANDIDATES_

ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS

QUESTION ONE (30 MARKS)

a) Define the terms phonetics and phonology as used in linguistics.

(4 Marks)

- b) Give the appropriate description for each of the following consonant phonetic symbols.
 - i) [ŋ]
 - ii) [w]
 - iii) [l] (6 Marks)
- c) Give the appropriate phonetic symbol for each of the following consonant descriptions
 - i) Voiced dental nasal stop
 - ii) Voiced palatal approximant
 - iii) Voiceless palato-alveolar fricative

(6 Marks)

d) Discuss the five suprasegmental features in English language.

(10 Marks)

- e) Define the following terminologies
 - i) Pitch
 - ii) Intonation
 - iii) Stress
 - iv) Sounds (4 Marks)

QUESTION TWO (20 MARKS)

- a) Give the appropriate description for each of the following phonetic symbols for RP Vowels, using cardinal vowels as reference points wherever possible
 - i) [v]
 - ii) [1]
 - iii) [3:]
 - iv) [a:] (4 Marks)
- b) Describe the appropriate phonetic symbol for each of the following descriptions of RP Vowels
 - i) The long, low, back, unrounded vowel
 - ii) The long, high, front, unrounded vowel
 - iii) The short, low-mid, back, rounded vowel (6 Marks)
- c) Transcribe the following words

Colour, Jig, Jar, Charm, gas, does, had, he, me, chair

(10 Marks)

QUESTION THREE (20 MARKS)

- a) Describe with examples the following terminologies in linguistics.
 - i) Synonymy and antonymy
 - ii) Prefixes
 - iii) Minimal pairs
 - iv) Articulation

(10 Marks)

- b) How are the following sounds produced?
 - i) Stops
 - ii) Fricatives
 - iii) Laterals
 - iv) Glottals
 - v) Nasals (10 Marks)

QUESTION FOUR (20 MARKS)

a) Using examples, describe the relation between stress and meaning in English Sentences.

(4 Marks)

b) What is meant by the term linguistics as the "scientific study of language"?

(4 Marks)

c) Why is descriptive linguistics more scientific than prescriptive linguistics.

(12 Marks)

(2 Marks)

QUESTION FIVE (20 MARKS)

- a) What is a phoneme?
- b) Describe three features of consonantal sounds. (6 Marks)
- c) Describe the process in the production of the following sounds
 - i) A voiced velar plosive
 - ii) A close front rounded vowel
 - iii) A bilabial nasal
 - iv) An open back unrounded vowel
 - v) A voiced dental fricative (12 Marks)