# THIRD SEMESTER B.A. DEGREE EXAMINATION, NOVEMBER 2018 

(Regular/Supplementary/Improvement)
(CUCBCSS-UG)

## CC15U FEN3 B04 - APPLIED PHONETICS

(Functional English - Core Course)
(2015 Admission onwards)
Time: Three Hours
Maximum: 80 Marks
I. Answer the following bunches of questions. Each question carries one mark.

1. (a.) The top part of the trachea is called the $\qquad$ or the sound box. (pharynx, larynx, glottis)
(b.) The soft hissing noise produced with a position of narrowed glottis is called a (nasal, whisper, hiss)
(c.) All sounds of English are produced with an egressive $\qquad$ air stream mechanism. (pulmonic, velaric, glottalic)
(d.) Which among the following is a front vowel? ( /i:/, /N/, /u:/)
2. (a.) Sounds articulated with a stricture of complete closure slow release are called $\qquad$ . (laterals, affricates, plosives)
(b.) Which plosive sound in the word 'public' carries aspiration? (/p/, /b/, /k/)
(c.) Which among the following is a tense vowel? (/e/, / $/$ /, /a:/)
(d.) $/ e_{I} /$ is a $\qquad$ diphthong.
(retracting, centring, closing)
3. (a.) The pitch of the voice changes according to the vibration of the $\qquad$ -. (epiglottis, tongue, vocal chords)
(b.) Which among the following is the American English word for tap? (hose, faucet, pipe)
(c.) The American English word 'closet' means $\qquad$ -. (wardrobe, shelf, commode)
(d.) How many syllables are there in the word 'judgmental'?
(two, three, four)
( $12 \times 1=12$ Marks)
II. Answer any nine of the following in two to three sentences each.
4. What is a tonic syllable?
5. Provide the three term label for the first phoneme in the word 'jam'.
6. Role of soft palate in the production of consonant sounds.
7. Daniel Jones' definition of vowel.
8. Stress timed rhythm.
9. Lip positions.
10. Juncture.
11. Production of nasal sounds
12. Give the syllabic structure of the word 'assassination'.
13. Triphthong.
14. Function of the epiglottis.
15. Give 2 examples for words with lateral plosion.
III. Answer any six of the following in about 100 words each:
16. Categorise consonants on the basis of place of articulation
17. Word stress
18. Incomplete plosion
19. Cardinal vowels
20. List three situations in which falling tone is used, with examples.
21. Historical elision
22. Types of strictures
23. Shift of stress in derivatives
24. Degrees of duration in vowels

## (9)2 $\mathbf{x} 18$ Marks)

25. Difference between homonyms and homophones

## ( $6 \times 5=30$ Marks )

IV. Write an essay on any one of the following in about 400 words:
26. Speech mechanism describing the various organs involved and their function in producing speech sounds

