

QP Code: 212377

Reg. No:.....

**Second Year MASLP Degree Regular/Supplementary Examinations
October 2019**

Speech Perception and its Disorders

(2016 Scheme)

Time: 3 hours

Max marks: 80

- **Answer all questions**
- **Draw diagrams whenever necessary**

Essays

(5x16=80)

1. Explain the processing of vowels at different stages of the auditory system.
2. List any 5 conditions wherein visual modality is suggested for speech perception. Describe in detail the cues provided by visual modality and their significance in speech perception, with the supporting studies.
3. What are the influences of co-articulation on speech perception. How are co-articulatory cues altered in an individual with sensorineural hearing loss
4. What are the cues for perception of suprasegmentals of speech. What strategies are used in cochlear implants to effectively provide these cues.
5. Write short notes on (4+4+4+4)
 - Categorical perception
 - Neurological theory of speech perception.
 - Methods to assess infant speech perception.
 - Factors affecting dichotic listening
