

QP Code: 212377

Reg. No:.....

Second Year MASLP Degree Examinations October 2018

Speech Perception and its Disorders

(2016 Scheme)

Time: 3 hours

Max marks: 80

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

Essays

(5x16=80)

1. Critically evaluate analysis by synthesis and parametric synthesis methods for studying speech perception.
2. Describe the different modalities used for perception of supra-segmentals of speech. How will you use this information in the rehabilitation of individuals with hearing loss.
3. What are the assumptions of the universal theory of infant speech perception. Critically evaluate the assumptions with supporting evidences.
4. Compare between cochlear implants and brainstem implants in terms of speech perception.
5. Write short notes on (4+4+4+4)
 - McGurk Effect
 - Cues for the perception of voicing in consonants
 - Stimulus related factors the influence dichotic listening
 - Speech perception in animals
