

**QP Code: 212377**

**Reg. No:.....**

**Second Year MASLP Degree Supplementary Examinations  
July 2022**

**Speech Perception and its Disorders  
(2016 Scheme)**

**Time: 3 hours**

**Max marks: 80**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

**Essays**

**(5x16=80)**

1. Explain speech processing in the auditory system at peripheral and central level.
2. What are the factors affecting speech intelligibility. Explain them briefly.
3. Explain the effect of types, degree and configuration of hearing loss on speech perception.
4. With the help of supporting studies explain how cochlear implants out perform hearing aids.
5. Write a note on
  - Motor theory of speech perception.
  - Clinical applications of speech intelligibility.
  - Theories of dichotic listening.
  - Effect of non-native accent on speech perception. **(4+4+4+4)**

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