

[LO 0519]

MAY 2019

Sub. Code: 3014

**MASTER OF AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY EXAMS
SECOND YEAR
PAPER IV – SPEECH PERCEPTION AND ITS DISORDERS**

Q.P. Code : 433014

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Speech perception in noise – talk about its effects.
2. Speech intelligibility and factors influencing it.

II. Write notes on:

(10 x 6 = 60)

1. Animal versus human perception.
2. Perception of consonants in individuals with a hearing impairment.
3. Effect of reverberation on speech perception.
4. Articulation index.
5. Role of memory in perception of speech.
6. Effect of number of channels.
7. Perception of segmental and suprasegmental cues through Middle ear implant and BAHA.
8. Perception of vowels, semivowels, and diphthongs in individuals with hearing impairment.
9. Effect of type, degree and audiogram configuration in perception of vowels and consonants.
10. Stroup effect.
