

[LP 1019]

OCTOBER 2019

Sub. Code: 3006

**MASTER OF AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY EXAMS
FIRST YEAR
PAPER VI – PSYCHOPHYSICS**

Q.P. Code : 433006

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. What is MLD? Explain the method to measure MLD.
2. What is Auditory scene analysis? How does the brain analyze the auditory environment? Explain in detail.

II. Write notes on:

(10 x 6 = 60)

1. What are the methods used to study adaptation?
2. Factors affecting music perception.
3. Write a note on lateralization.
4. Time intensity trade.
5. Write about different types of maskers and their role in masking.
6. Explain binaural adaptation and binaural interference.
7. Explain gap detection testing.
8. Psychophysical tuning curves.
9. Methods of limits and adjustment.
10. Pitch of complex tones.
