

Time :3 hrs

Max marks :80

- Answer all questions

Essays

(4x10=40)

1. Explain MAP and MAF in detail
2. Classify hearing loss in detail.
3. Describe the procedure to calibrate the transducers of an audiometer.
4. Explain how hearing is evaluated in an adult.

Short notes

(5x5=25)

5. Causes of hearing loss
6. Hearing and sensation level
7. Audiometric Weber
8. Speech audiometry
9. Parts of a clinical diagnostic audiometer

Answer briefly

(5x3 = 15)

10. Phon
11. SNR
12. Pink noise
13. Zero dB
14. SRT
