

SECOND YEAR M.A.S.L.P. : SUMMER - 2019
SUBJECT: DIAGNOSTIC AUDIOLOGY

Day : Thursday
Date : 20/06/2019

S-2019-3996

Time : 10.00 AM TO 01.00 PM
Max. Marks: 80.

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Draw diagrams **WHEREVER** necessary.
 - 4) Answer each section in the respective answer sheet only.
 - 5) Answers written in the inappropriate answer sheets will not be assessed in any case.
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SECTION-A
(LAQ)

Q.1 Attempt any **FOUR** of the following: **(60)**

- a) Discuss the pathophysiological and audiological findings in persons with noise induced hearing loss.
- b) Compare the audiovestibular profile of persons with Meneirre's disorder, Vestibular neuritis and BPPV.
- c) Discuss the audiological findings that help in differentiating between acoustic neuroma and auditory neuropathy spectrum disorders and their pathophysiologic correlates.
- d) Discuss the classification of multicomponent tympanometry and its usefulness in diagnosis of middle ear disorders.
- e) Discuss the tests available for carrying out speech audiometry in children.
- f) Compare and contrast ASSR and ABR.

SECTION-B
(SAQ)

Q.2 Write short notes on any **FOUR** of the following: **(20)**

- a) Brainstem responses to speech stimuli
- b) Auditory closure
- c) Dichotic tests
- d) Dix-Hallpike test
- e) Cisplatin Ototoxicity
- f) Couplers for calibration

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