Q.P.Code: 423015	Reg. No.:

## Fourth Semester BASLP Degree Regular/Supplementary Examinations January 2023

## **Diagnostic Audiology: Physiological Tests**

Time: 2 hrs Max marks: 50

- 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 table/diagrams/flow charts wherever necessary

Essay: (3x10=30)

- 1. Explain diagrammatically the acoustic reflex arc
- 2. Brief on acquisition parameter of Auditory evoked potential
- 3. Explain the factors affecting Auditory Brainstem Responses

Short notes (3x5=15)

- 4. Interpretation and clinical application of MMN and P300
- 5. Jerger box pattern
- 6. DPOAEs

Answer briefly (5x1=5)

- 7. Stimulus artifact
- 8. Tympanometric width
- 9. Electrode montage for c-VEMP
- 10. Tullio phenomenon
- 11. 'Cs' type tympanogram

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