

BACHELOR OF AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY (2017 COURSE)

B. A. S. L. P. Sem-IV :SUMMER- 2022

SUBJECT : DIAGNOSTIC AUDIOLOGY : PHYSIOLOGICAL TESTS

Day : Monday

Time : 10:00 AM-12:00 PM

Date : 22-08-2022

S-17911-2022

Max. Marks : 50

N.B.

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the **RIGHT** indicate **FULL** marks.
 - 3) Draw neat diagrams **WHEREVER** necessary.
 - 4) Answers written in the inappropriate answer sheets will not be assessed in any case.
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SECTION – A (SAQ): 25 Marks

Q.1 Write short notes on **ANY FIVE** out of **SEVEN** : **(25)**

- a) Generators of ABR
- b) Reflex decay test
- c) Dynamic posturography
- d) Valsalva test
- e) Contralateral suppression of OAE
- f) VEMP
- g) Auditory late latency response

SECTION – B (LAQ): 25 Marks

Q.2 Attempt **ANY ONE** out of **TWO** : **(10)**

- a) Write the instrumentation of OAE along with clinical application
- b) Explain classification of tympanograms.

Q.3 Attempt **ANY ONE** out of **TWO** : **(15)**

- a) Describe protocol and procedure used for recording ABR.
- b) Explain acoustic reflex pathway and clinical application of acoustic reflexes.
