

B.A.S.L.P.Sem – IV (2017 Course) : SUMMER - 2019
SUBJECT: DIAGNOSTIC AUDIOLOGY: PHYSIOLOGICAL TESTS

Day : Tuesday
Date : 07/05/2019

Time : 10.00 AM TO 12.00 NOON
Max. Marks : 50

S-2019-3965

N. B. :

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

SECTION – A (SAQ) 25 Marks

- Q.1** Write short notes on any **FIVE** out of **SEVEN** : **(25)**
- a) Caloric test
 - b) Contralateral suppression of OAEs
 - c) Brainstem responses to speech
 - d) Multifrequency tympanometry
 - e) Wide band tympanometry
 - f) Reflex decay test
 - g) Auditory middle latency responses

SECTION – B (LAQ) 25 Marks

- Q.2** Attempt any **ONE** out of **TWO** : **(10)**
- a) Describe the usefulness of acoustic reflexes in differential diagnosis of auditory disorders.
 - b) Describe the different auditory evoked potentials that are used for audiological evaluation.
- Q.3** Attempt any **ONE** out of **TWO** : **(15)**
- a) Describe the procedure used for recording ABR and discuss the abnormalities observed in persons with retrocochlear pathology.
 - b) Describe the test procedure and protocol used for recording VEMP.

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