

**BAS-806**

**BASLP-24**

**BACHELOR IN AUDIOLOGY AND SPEECH-  
LANGUAGE PATHOLOGY DEGREE  
EXAMINATION —  
JANUARY, 2009.**

**Second Year**

**DIAGNOSTIC AUDIOLOGY**

Time : 3 hours

Maximum marks : 80

1. Compare the following : (3 × 3 = 9)
  - (a) CP Vs RCP.
  - (b) Diatic Vs Dichotic tests
  - (c) SIS Vs PIPB.
2. Mention the importance of the following :(3 × 3 = 9)
  - (a) Mass hearing screening
  - (b) Controlling the testing environment
  - (c) Reduction of artifacts in electro physiological testing.
3. Define the following : (4 × 3 = 12)
  - (a) PB Words
  - (b) Binaural summation
  - (c) Decruitment
  - (d) Lombard effect.

4. Write any TWO essays :
- (a) Assessment of CAPD using speech stimuli
  - (b) Recording procedure of ABR in adults for threshold estimation
  - (c) Recording of OAE and its types.
5. Write short notes on any SIX of the following :  
(6 × 5 = 30)
- (a) Different types of tympanogram in different clinical conditions
  - (b) Two tests to quantify pseudohypacesis
  - (c) Bekesy audiometry  $\bar{O}$  patterns
  - (d) Jerger box patterns
  - (e) Masking in SRT
  - (f) Bithermal irrigation test
  - (g) Describe MLR and LLR.
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