Reg. No. | | | | | | | | | | | |

BSPLPC 222

Credit Based III Semester B.A.S.L.P. Degree Examination, December 2024/January 2025
(Common to all Batches)
AMPLIFICATION DEVICES

Time : 2 Hours Max. Marks : 50

Unit – I

1. What is a hearing aid ? Classify hearing aids based on its style and routing of signals. **10**

OR

2. Write a note on any two group amplification systems with neat diagrams. **10**

Unit – II

3. Discuss about recent advances in hearing aids. **10**

OR

4. Write a note on output limiting with appropriate diagrams. **10**

Unit – III

5. How would you go about trouble shooting a BTE ? Discuss. **10**

OR

6. Discuss on any five electroacoustic characteristics to be considered. **10**

P.T.O.

Unit – IV

7. What are the pre selection factors to be considered while fitting a hearing aid ? Discuss. **10**

OR

8. Describe the procedure for any four real ear insertion measurements for verification of hearing aid benefit. **10**

Unit – V

9. What is an ear mold ? Describe the procedure for making a hard mold and soft mold. **10**

OR

10. Explain any four special modifications in the ear mold. **10**

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BSPLPC 220

Credit Based III Semester B.A.S.L.P. Degree Examination, December 2024/January 2025 (Common to All Batches) SPEECH SOUND DISORDERS

Time : 2 Hours Max. Marks : 50

Instruction : *Answer* ***any one*** *question under* ***each*** *Unit.*

UNIT – 1

1. Briefly explain phonetic description of consonants. **10**

OR

2. Explain non-linear phonology theory. **10**

UNIT – 2

3. Explain the classification of speech sound disorders in detail. **10**

OR

4. Explain the metalinguistic factors related to speech sound disorders. **10**

UNIT – 3

5. Write a short note on :

   A) Speech sound discrimination assessment.

   B) Stimulability testing. **(5×2=10)**

OR

6. Briefly explain the assessment of oral peripheral mechanism. **10**

P.T.O.

UNIT – 4

7. Write short note on :
   A) Discrimination/ear training
   B) Successive approximation. **(5×2=10)**

OR

8. Explain the general guidelines for motor based treatment approaches. **10**

UNIT – 5

9. Brief the role of family in intervention for speech sound disorders. **10**

OR

10. Write a short note on :
    A) Metaphon therapy
    B) Cycles approach. **(5×2=10)**

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BSPLPC 221

Credit Based III Semester B.A.S.L.P. Examination, December 2024/January 2025
(Common to All Batches)
DIAGNOSTIC AUDIOLOGY BEHAVIORAL TESTS

Time : 2 Hours Max. Marks : 50

UNIT – 1

1. Write the difference between screening and diagnostic test. **10**

OR

2. Explain theories of physiological bases of recruitment. **10**

UNIT – 2

3. Describe the test to identify dead regions of cochlea. **10**

OR

4. Write short notes on : **(2×5=10)**

   a) PIPB function

   b) SISI test.

UNIT – 3

5. Explain the behavioural and clinical indicators of functional hearing loss. **10**

OR

6. Write a note on : **(2×5=10)**

   a) Yes – No test

   b) Low Level Pb word test.

P.T.O.

UNIT – 4

7. What are clinical indicators of CAPD ? Write one temporal processing test in detail to detect CAPD. **10**

OR

8. Write short notes on. **(2×5=10)**

   a) Temporal Ordering Test

   b) MLD.

UNIT – 5

9. Discuss the role of team members in management of Vestibular Disorders. **10**

OR

10. Explain in detail the function of Vestibular System. **10**

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BSPLPC 221

Credit Based III Semester B.A.S.L.P. Examination, December 2024/January 2025
(Common to All Batches)
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BSPLPC 219

Credit Based III Semester B.A.S.L.P. Examination, Dec. 2024/Jan. 2025
(Common to All Batches)
VOICE AND ITS DISORDERS

Time : 2 Hours Max. Marks : 50

UNIT – 1

1. Explain Vocal tract resonance and Voice Quality. **10**

OR

2. Explain the Aerodynamic myoelastic theory of voice production. **10**

UNIT – 2

3. Describe the etiology of Organic Voice Disorders. **10**

OR

4. Briefly explain the voice problems observed in the elderly and professional voice users. **10**

UNIT – 3

5. Explain the ways in which you perceptually evaluate the voice. **10**

OR

6. How do you differentially diagnose voice disorders ? Give examples. **10**

UNIT – 4

7. Explain Vocal Hygiene and what is Preventive counselling ? **10**

OR

8. Discuss the holistic Voice Therapy Approaches. **10**

UNIT – 5

9. Describe the post operative care required for benign Vocal Fold Lesions. **10**

OR

10. Write briefly on intervention strategies for spasmodic Dysphonia. **10**

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