

Question Paper

Exam Date & Time: 17-Feb-2025 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BASLP DEGREE EXAMINATION - FEBRUARY 2025
SUBJECT: ASL3121 - STRUCTURAL ANOMALIES AND SPEECH DISORDERS
(2020 SCHEME)

Marks: 100

Duration: 180 mins.

Answer all the questions.

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|-----|---|------|
| 1) | Explain the causes of CLP. | (20) |
| 2) | Explain the structures involved in velopharyngeal mechanism during rest, oral and nasal consonant production. | (20) |
| 3) | Discuss the role of team members in the rehabilitation of CLP. | (10) |
| 4) | Explain any two biofeedback training technique for the VP mechanism during speech. | (10) |
| 5A) | Explain the variation in VPC with phonemes. | (5) |
| 5B) | Classify the cleft palate based on embryology. | (5) |
| 5C) | Explain the cognition problems associated with CLP. | (5) |
| 5D) | Describe the causes of tongue cancer. | (5) |
| 5E) | Describe the effect of mandibulectomy on swallowing. | (5) |
| 5F) | Describe the AAC in glossectomy. | (5) |
| 6A) | Explain the Overt SMCP. | (2) |
| 6B) | Explain the Velar dimple. | (2) |
| 6C) | Define Nasalance. | (2) |
| 6D) | Explain the speech bulb obturator. | (2) |
| 6E) | Explain the super supraglottic swallow. | (2) |

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Question Paper

Exam Date & Time: 18-Feb-2025 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BSc. AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY DEGREE EXAMINATION - FEBRUARY
2025

SUBJECT: ASL3122 - FLUENCY AND ITS DISORDERS
(2020 SCHEME)

Marks: 100

Duration: 180 mins.

Answer all the questions.

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| 1) | What is the holistic assessment procedure for a 10-year-old child with a dysfluent speech complaint? | (20) |
| 2) | Discuss the Lidcombe program. Explain the treatment steps in detail. | (10) |
| 3) | What are stuttering modification techniques? Explain any one in detail. | (10) |
| 4) | Provide differential diagnosis between NNF and developmental stuttering. | (10) |
| 5) | Write a brief note on the development of continuity with support from literature. | (10) |
| 6A) | Discuss the importance of OASES in the stuttering assessment | (5) |
| 6B) | Describe Van Riper's four-track model of stuttering development. | (5) |
| 6C) | Discuss the role of parents in the treatment of stuttering in children | (5) |
| 6D) | Write a note on the management of cluttering | (5) |
| 6E) | Explain the cerebral dominance theory in stuttering | (5) |
| 6F) | Discuss the factors affecting relapse. | (5) |

7. Write short notes on

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|-----|----------------------------------|-----|
| 7A) | Tip of an iceberg phenomenon | (2) |
| 7B) | Intonation Contours | (2) |
| 7C) | Speech naturalness | (2) |
| 7D) | Approach avoidance in stuttering | (2) |
| 7E) | Recovery. | (2) |

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Question Paper

Exam Date & Time: 20-Feb-2025 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BASLP DEGREE EXAMINATION - FEBRUARY 2025
SUBJECT: ASL3123 - PEDIATRIC AUDIOLOGY
(2020 SCHEME)

Marks: 100

Duration: 180 mins.

Answer all the questions.

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| 1) | Write essay on prenatal hearing and importance of neuroplasticity. | (20) |
| 2) | Write a note on pure audiometry in pediatric population- importance, procedure, modification. | (20) |
| 3) | Write the ABR protocol used for neonatal hearing screening. | (10) |
| 4) | Write a note on play audiometry. | (10) |
| 5A) | Factors affecting ABR in pediatric population. | (5) |
| 5B) | Add a note on BOA. | (5) |
| 5C) | Write the need and requirements for hearing screening in school age children. | (5) |
| 5D) | Consequences of unilateral hearing loss present in early childhood. | (5) |
| 5E) | Write on auditory profile of ANSD in children. | (5) |
| 5F) | Infant speech perception. | (5) |
| 6A) | Critical age. | (2) |
| 6B) | Visual reinforcement audiometry. | (2) |
| 6C) | Bone conduction speech audiometry. | (2) |
| 6D) | Speech recognition threshold. | (2) |
| 6E) | Condition oriented reflex audiometry. | (2) |

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Question Paper

Exam Date & Time: 19-Feb-2025 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

**FIFTH SEMESTER BACHELOR IN AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY DEGREE EXAMINATION -
FEBRUARY 2025
SUBJECT: ASL3124 - AURAL REHABILITATION IN CHILDREN
(2020 SCHEME)**

Marks: 100

Duration: 180 mins.

Answer all the questions.

Long answers

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| 1) | Explain in detail about analytic and synthetic training objective for auditory training. | (20) |
| 2) | Elaborate on Cued speech and Total communication. | (20) |
| 3) | Explain principles of Auditory Verbal Therapy. | (10) |
| 4) | Elaborate on family involvement and factors impacting family involvement. | (10) |

Short essay

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|-----|---|-----|
| 5A) | What is SNR? Write notes on ways to improve SNR in classrooms. | (5) |
| 5B) | Training man power resources for service delivery | (5) |
| 5C) | Write notes on auditory training for infants and very young children. | (5) |
| 5D) | Issues in children with ANSD | (5) |
| 5E) | Write short notes on Indian Sign Language | (5) |
| 5F) | Induction loop systems | (5) |

Short notes

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|-----|-----------------------|-----|
| 6A) | Benefits of inclusion | (2) |
| 6B) | Sensitivity period | (2) |
| 6C) | Critical distance | (2) |
| 6D) | Lip reading | (2) |
| 6E) | Handicap | (2) |

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