

Question Paper

Exam Date & Time: 15-Mar-2021 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BASLP DEGREE EXAMINATION - MARCH 2021
SUBJECT: B 5.2 - FLUENCY AND ITS DISORDERS
(2017 SCHEME)

Fluency and its Disorders [B 5.2 - 2017]

Marks: 100

Duration: 180 mins.

Answer all the questions.

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|-----|---|------|
| 1A) | Describe the different classifications of disfluencies. | (10) |
| 1B) | Elaborate on any four of Starkweather's tracks. | (10) |
| 2A) | Discuss the primary and secondary prevention of stuttering. | (10) |
| 2B) | Elucidate the covert repair hypothesis. | (10) |
| 3) | Differentially diagnose between neurogenic stuttering and developmental stuttering. | (10) |
| 4) | Elaborate three analogies which can be used to describe fluent and dysfluent speech. | (10) |
| | | |
| 5A) | Explain the management strategies for treating attention and concentration in cluttering. | (5) |
| 5B) | What is prolongation technique? | (5) |
| 5C) | Elaborate on rhythm and stuttering. | (5) |
| 5D) | Write about the assessment of speech naturalness. | (5) |
| 5E) | Describe SSI - 4. | (5) |
| 5F) | Discuss the transfer phase in fluency treatment. | (5) |

6. Write briefly on:

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|-----|-------------------------------|-----|
| 6A) | Stuttering onset. | (2) |
| 6B) | Family history in stuttering. | (2) |
| 6C) | Delayed auditory feedback. | (2) |
| 6D) | Cancellation. | (2) |
| 6E) | Adaptation. | (2) |

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Question Paper

Exam Date & Time: 17-Mar-2021 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BASLP DEGREE EXAMINATION - MARCH 2021
SUBJECT: B 5.4 - AURAL REHABILITATION IN CHILDREN
(2017 SCHEME)

Marks: 100

Duration: 180 mins.

Answer all the questions.

- 1) Write about the impact of hearing loss on spoken language acquisition, auditory development and parent child communication. (20)
- 2) Write in detail about Auditory Verbal therapy and Auditory Oral approach. (20)
- 3) How to optimize hearing potential through cochlear implants? (10)
- 4) Write in detail about Education for hearing impaired in India. (10)
- 5A) Early intervention programs. (5)
- 5B) What are the factors affecting auditory development? (5)
- 5C) Write short notes on schools for hearing impaired. (5)
- 5D) What are the ways to manage acoustic environment for toddlers? (5)
- 5E) Write about prevalence of hearing impairment in India. (5)
- 5F) Write short notes on Infrared systems. (5)

6. Write short Notes:

- 6A) SNR (2)
- 6B) Multisensory approach (2)
- 6C) Desk Top Sound System (2)
- 6D) Formal training (2)
- 6E) Indian Sign Language (2)

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Question Paper

Exam Date & Time: 23-Mar-2021 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BASLP DEGREE EXAMINATION - MARCH 2021
SUBJECT: B 5.3 - PAEDIATRIC AUDIOLOGY
(2017 SCHEME)

Marks: 100

Duration: 180 mins.

Answer all the questions.

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|-----|---|------|
| 1) | What is Newborn hearing screening? Highlight the principles of early hearing detection and intervention program and role of Joint Committee on infant hearing in NHS. | (20) |
| 2) | Write an essay on Auditory neuropathy spectrum disorder | (20) |
| 3) | With justification, explain which behavioural test you will perform for a baby of 4 month old? | (10) |
| 4) | What are the factors affecting speech audiometry result in children | (10) |
| 5A) | Factors affecting ABR in paediatric population | (5) |
| 5B) | Sensitivity and specificity of screening test | (5) |
| 5C) | Recording and interpretation of OAE in paediatric population | (5) |
| 5D) | Assessment of hearing loss in special population | (5) |
| 5E) | Write a brief note on neuroplasticity | (5) |
| 5F) | Bone conduction speech audiometry | (5) |
| 6A) | Follow up after hearing screening | (2) |
| 6B) | Unilateral hearing loss | (2) |
| 6C) | Congenital hearing loss | (2) |
| 6D) | High risk register | (2) |
| 6E) | VRA | (2) |

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Question Paper

Exam Date & Time: 19-Mar-2021 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH SEMESTER BASLP DEGREE EXAMINATION - MARCH 2021
SUBJECT: B 5.1 - STRUCTURAL ANOMALIES AND SPEECH DISORDERS
(2017 SCHEME)

Marks: 100

Duration: 180 mins.

Answer all the questions.

- 1) Differentiate between Elshahy's modified Striped Y classification and Millard's modified Striped Y classification with diagram. (20)
- 2) Elaborate on a subjective assessment protocol for assessing children with cleft lip and palate. (20)
- 3) Explain speech therapy techniques for controlling hypernasality. (10)
- 4) Discuss the role of team members in the rehabilitation of glossectomy and mandibulectomy. (10)
- 5A) Elucidate the hearing problems associated with cleft lip and palate. (5)
- 5B) Describe the velopharyngeal mechanism during speech & breathing. (5)
- 5C) Elucidate the speech problems associated with glossectomy. (5)
- 5D) Elucidate the feeding problems associated with mandibulectomy. (5)
- 5E) Discuss the causes and symptoms of laryngeal cancer. (5)
- 5F) What are the associated problems observed in an individuals who have undergone total laryngectomy? (5)
- 6A) Velar dimple. (2)
- 6B) Triad symptoms of overt submucous cleft palate. (2)
- 6C) Speech bulb obturator. (2)
- 6D) Listening tube. (2)
- 6E) Pharyngeal speech. (2)

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