

Question Paper

Exam Date & Time: 03-Sep-2019 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER MASTER OF SCIENCE (SPEECH - LANGUAGE PATHOLOGY) DEGREE EXAMINATION -
AUG/SEPT 2019

SUBJECT: MSL 602 - ADVANCES IN SPEECH SOUND DISORDERS
(2018 SCHEME)

Tuesday, September 03, 2019 (14.00 - 17.00)

Marks: 100

Duration: 180 mins.

Answer all the questions.

- 1) Discuss the models of co-articulation. (20)
- 2) Outline an assessment protocol for children with cleft lip and palate. (20)
- 3A) Formulate a lesson plan for management of a child with speech sound disorder using motor based approaches. (10)
- 3B) Discuss the treatment decisions for children with speech sound disorders. (10)
- 3C) What are the current evidence based practice on assessment and management of cleft lip and palate. (10)
- 3D) Elaborate on Indian tests for assessment of phonological disorders. (10)
- 4A) Compare knowledge of results vs knowledge of performance. (5)
- 4B) Discuss the specific issues to be considered during phonological assessment in multilingual environments. (5)
- 4C) Briefly describe the surgical management in cleft lip and palate? (5)
- 4D) Explain the effect of velopharyngeal dysfunction on speech? (5)

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Question Paper

Exam Date & Time: 29-Aug-2019 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER MASTER OF SCIENCE (SPEECH - LANGUAGE PATHOLOGY) DEGREE EXAMINATION - AUG/SEP
2019

SUBJECT: MSL 604 - VOICE: SCIENCE AND DISORDERS
(2018 SCHEME)

Thursday, August 29, 2019 (14.00 - 17.00)

Marks: 100

Duration: 180 mins.

Answer all the questions.

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| 1) | Elaborate upon the different congenital voice pathologies. | (20) |
| 2) | Distinguish between GERD and LPR. Discuss in detail how LPR causes voice problems. | (20) |
| 3A) | Describe with neat-labelled diagrams the biology of the vocal fold tissue and lamina propria. | (10) |
| 3B) | Describe the vocal pathologies due to mechanical stress. | (10) |
| 3C) | Describe the general assessment principles in voice evaluation. | (10) |
| 3D) | Elaborate in detail the voice disorders associated with aging. | (10) |
| 4A) | Incidence and prevalence of voice disorders. | (5) |
| 4B) | Confidential voice therapy. | (5) |
| 4C) | VHI. | (5) |
| 4D) | Conservative voice rest. | (5) |

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Question Paper

Exam Date & Time: 30-Aug-2019 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

SECOND SEMESTER MASTER OF SCIENCE (SPEECH - LANGUAGE PATHOLOGY) DEGREE EXAMINATION -
AUG/SEPT 2019
SUBJECT: MSL 606 - DISORDERS OF FLUENCY
(2018 SCHEME)
Friday, August 30, 2019 (14.00 - 17.00)

Marks: 100

Duration: 180 mins.

Answer all the questions.

- 1) Which is the best theoretical perspective of stuttering according to you? Explain and Justify. (20)
- 2) Discuss, with reference to the recent radio imaging literature, the association between stuttering and neurophysiology. (20)
- 3A) Elaborate any two evidence based management options for preschool children with stuttering. (10)
- 3B) Elucidate on auditory feedback and stuttering. (10)
- 3C) NNF is a normal process during language development. Discuss. (10)
- 3D) Which parameters should be considered for correctly evaluating severity of stuttering? (10)
- 4A) Describe the quality of life measures in stuttering. (5)
- 4B) PCI. (5)
- 4C) Relapse in stuttering. (5)
- 4D) Group therapy in stuttering. (5)

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