Course Code: 27317402

S.No. M22147

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM (Deemed to be University) BASLP DEGREE EXAMINATION - November 2019 Fourth Semester VOICE AND ITS DISORDERS

Three Hours

Maximum: 100 marks

SECTION - A I. Expand : (6x1=6)1. PROM 2. CSL 3 MPD 4. H/N Ratio 5. EGG 6. VDL **II.** Answer briefly : (8x2=16)7. Laryngomalacia. 8. List out different types of voice therapy. 9. Speech characteristics of oesophageal speech. 10. What are congenital voice disorders? Explain with a few examples. 11. Dysphagia 12. Expand MDVP and explain. 13. Perturbation – Jitter and Shimmer measures 14. Cri – du – chat syndrome and soft voice syndrome **III.** Answer briefly : (6x3=18)15. Write briefly on PRAAT. 16. Corniculate cartilage. 17. Expiratory Reserve volume 18. Thyroid Gland. What is S/Z ratio? Indicate its importance on identifying voice disorders. 19. 20. Functions of epiglottis. **SECTION - B** IV. Write short notes on any SIX: (6x5=30)Types and pattern of breathing. 21. 22. Perceptual evaluation of voice disorders. 23. Non speech functions of the larynx. 24. Neurochromatic theory. 25. Describe the extrinsic muscles of larynx. What are the types of Spasmodic Dysphonia and treatment options for SD? 26.

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- 27. Application of singing techniques for treatment of dysphonia.
- 28. Puberphonia.

SECTION – C

V. Answer any TWO of the following :

- 29. Discuss the steps involved in professional voice care.
- 30. What is trachea esophageal speech? Describe the anatomical aspects, candidacy types of TEP, complications associated with fitting of TEP.
- 31. Describe in detail the role of SLP in the management of hyperfunctional voice disorders.
- 32. Differentiate between organic and functional voice disorders.

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(2x15=30)