

Second Year BASLP Degree Supplementary Examinations – March 2016

Normal and Abnormal Aspects of Voice

Time : 3 hrs

Max marks : 80

- **Answer all questions**

Essay:

(4×10=40)

1. What are the different speech rehabilitation methods available for total laryngectomy. Explain one method in detail. Add a note on pre and post-operative counseling for total laryngectomy.
2. Explain, origin, functions and innervations of extrinsic muscles of larynx and explain the development of voice from infancy to geriatrics.
3. Explain the management of vocal nodule and polyp. Explain two voice therapy techniques used for vocal nodule and polyp.
4. Explain the causes, characteristics and management options for individual with hypernasality of speech.

Short notes

(5×5=25)

5. Voice problem in individuals with hearing impairment
6. Myo-elastic aero dynamic theory
7. Causes for paralysis of vocal fold
8. Define professional voice user and additional measurements required for singers
9. Explain the aerodynamic characteristics of normal adult female voice

Answer briefly

(5×3 = 15)

10. List ten vocal hygiene tips
11. Diplophonia
12. Voice characteristics of geriatrics
13. Stroboscopy
14. Causes of laryngeal cancer