

Second Year BASLP Degree Examinations -September 2016

Normal and Abnormal Aspects of Voice

Time : 3 hrs

Max marks : 80

- **Answer all questions**

Essay:

(4×10=40)

1. Explain any two theories of phonation in detail.
2. Explain origin, function and innervations of intrinsic muscles of larynx
3. Compare and contrast between artificial larynx speech, tracheo – esophageal speech and pharyngeal speech.
4. Explain the causes, characteristics and management options for individual with vocal cord paralysis and spasmodic dysphonia.

Short notes

(5×5=25)

5. Acoustical and aerodynamic characteristics of voice in individuals with hearing impairment
6. Micro anatomy of vocal fold in adult
7. Causes of vocal nodule.
8. Define professional voice user and how they are different from normal voice user.
9. Explain the aerodynamic characteristics of normal adult male voice

Answer briefly

(5×3 = 15)

10. Incidence and prevalence of voice disorders
11. Plica – ventricularis
12. Eltroglottogram (EGG)
13. Advantages and disadvantages of laryngeal mirror
14. Mutational voice disorder