

2010 Scheme

Q.P. Code: 103015

Reg. No.:.....

**First Year BASLP Degree Supplementary Examinations
December 2023
Anatomy, Physiology and Pathology of Speech & Hearing System**

Time: 3 hrs

Max marks: 80

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essays

(4x10=40)

1. Describe the interior of larynx. Name the intrinsic muscles of larynx, nerve supply and their actions.
2. Explain the neuro physiology of cochlea.
3. What is inflammation. Give a short description of the mediators of inflammation, their source of origin and their actions.
4. Describe the muscles, nerve supply and lymphatic drainage of tongue. Add a note on its development.

Short notes

(5x5=25)

5. Physiology of pinna and external auditory canal
6. Development of face.
7. Micro phonics of cochlea
8. Vitamin D deficiency Meniere's disease
9. Hoarseness

Answer briefly

(5x3=15)

10. Eustachian tube
11. Bronchiole
12. Necrosis
13. Acoustic neuroma
14. Middle cerebral artery
