Q P Code: 123015 Reg. No..... First Semester BASLP Degree Regular/Supplementary Examinations **April 2024** Anatomy, Physiology and Pathology related to Speech Language and Hearing Time: 3 Hours Max Marks: 75 • 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. Explain the walls of middle ear 2. Explain transduction of sound waves 3. Explain vestibulocochlear nerve 4. Explain the factors which influence healing **Short Notes** (5x5=25)5. Muscles of tongue - origin, nerve supply, action 6. Transformer action of middle year. 7. Recurrent laryngeal nerve - formation, course, structures supplied by it 8. Otitis media 9. Laryngeal tuberculosis **Answer Briefly** (5x2=10)10. Name any two muscles supplied by hypoglossal nerve 11. Weber's test 12. Primary auditory area - location, function 13. Two causes of Sensori-neural hearing loss

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14. Functions of tongue