Q.P.Code: 103015 Reg. No.:.... First Year BASLP Degree Examinations September 2017 Anatomy, Physiology and Pathology of Speech & Hearing System Time: 3 hrs Max marks: 80 Answer all questions • Draw diagram wherever necessary (4x10=40)**Essays** 1. Discuss the theories of hearing 2. Describe the cartilages of larynx 3. Describe the anatomy of afferent auditory nerve with neat labelled diagram. 4. Explain the muscles of respiration. **Short notes** (5x5=25)5. Semi-circular canals 6. Tympanic Membrane. 7. Blood supply of larynx 8. Summating potential 9. Autosomal dominant disorders Answer briefly (5x3 = 15)10. Eustachian tube 11. Cellular aging 12. Utricle and saccule 13. Neoplasia 14. Carhart's notch *******