Q.P. Code: 302001 Reg. no.: Third Professional MBBS (Part I) Degree Examinations, February 2015 Oto-rhino laryngology Time: 2 Hours Total Marks: 40 Answer all questions Draw diagrams wherever necessary Essay: (10)1. A 38 years old female patient coming with progressive hearing loss and occasional tinnitus with no history of ear discharge. Tuning fork tests reveal a bilateral similar conductive hearing loss. There is family history of hardness of hearing. Answer the following: Describe the clinical features of this condition What is the probable diagnosis Enumerate non-suppurative causes of conductive hearing loss. What investigations are to be done

Discuss the treatment. (1+2+2+2+3=10)Short notes: (4x3=12)2. Retropharyngeal abscess 3. Nasal polyposis 4. Management of allergic rhinitis 5. Cartilages of larynx Draw and label: (2x2=4)6. Draw a diagram of the auditory pathway 7. Draw a diagram showing the blood supply of nasal septum Answer briefly: (5x2=10)8. Reactionary hemorrhage following tonsillectomy-causes and treatment. 9. Adenoid facies. 10. Investigations in a case of CSF rhinorrhea. 11. Myringotomy 12. Bat ear Give precise answers: (4x1=4)13. Four surgical treatments for atrophic rhinitis. 14. Four causes for left recurrent laryngeal nerve palsy.

15. Four causes for white membrane over tonsil.

16. Boundaries of pyriform fossa