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181-NR

## DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA M.S. DEGREE EXAMINATION - NOVEMBER, 2016

## OTORHINOLARYNGOLOGY

Paper-II: Diseases of Ear, Nose and Throat, Surgical pathology.

Time: 3 Hours Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

## WRITE SHORT ESSAYS ON THE FOLLOWING:

- What are the grafts used in middle ear and mastoid surgery? 1)
- 2) Etiology and management of CSF Rhinorrhea
- 3) Management of deep neck infections
- 4) Classification and management of fracture maxilla
- Diagnosis and treatment protocols in thyroid cancers 5)
- 6) Staging in laryngeal malignancies
- Speech therapy in voice disorders 7)
- Management of Rhinoscleroma 8)
- 9) Goldenhar Syndrome
- 10) Discuss the embryology of Branchial Cleft anomalies. Describe the presentation and management of common disorders