

**Q.P.CODE:183-NR**

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA

M.S. DEGREE EXAMINATION – **APRIL, 2019**

**OTORHINOLARYNGOLOGY**

Paper-IV: Operative Surgery and allied clinical subjects  
connected to Ear, Nose and Throat speciality

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Discuss the indications and technique of free radial forearm flap reconstruction
  - 2) Discuss the complications of tonsillectomy and their management
  - 3) Describe the surgical steps of superficial parotidectomy
  - 4) Discuss the rationale and technique of functional endoscopic sinus surgery
  - 5) Management of malignancy of maxillo-ethmoidal complex
  - 6) Prevention of iatrogenic complications of mastoid surgery
  - 7) Endoscopic transnasal hypophysectomy
  - 8) Gene therapy for head and neck cancers
  - 9) Management of medullary carcinoma of the thyroid gland
  - 10) Fiber-optic endoscopic evaluation of swallowing
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