

**MODEL QUESTION PAPERS FOR MS OTORHINOLARYNGOLOGY****QP Code:****Reg. No. :.....****MS Degree Examinations in Otorhinolaryngology  
(Model Question Paper)****Paper I - Basic Sciences Applied to Otorhinolaryngology****Time: 3 hrs****Max marks: 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:****(20)**

1. Describe the anatomy and clinical significance of osteomeatal complex.

**Short Essays:****(8x10=80)**

2. Transformer mechanism of middle ear.
3. Pathology of otosclerosis.
4. Anatomy and clinical significance of retromolar trigone.
5. Physiology of salivation.
6. Intratemporal facial nerve.
7. Muscles of mastication.
8. Pterygopalatine fossa.
9. Genuiculate ganglion.

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**Paper II – Diseases of the Ear and Nose**

Time: 3 hrs

Max marks: 100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. A 15 year boy presented to the ENT casualty with intermittent fever with rigour and chills, h/o (R) ear discharge for the past one year. Child was anaemic (2+6+12=20)
  - What is the most probable diagnosis?
  - Discuss the aetiopathogenesis and differential diagnosis of the condition
  - Describe the management in detail.

Short Essays:

(8x10=80)

2. Glomus jugulare.
3. Allergic rhinitis-pathology and management.
4. Waardenburg's syndrome.
5. Frontal mucocele-clinical features and management.
6. Management of CSF rhinorrhoea.
7. Cartilage tympanoplasty.
8. Vestibular Evoked Myogenic Potential.
9. Management of BPPV.

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**Paper III – Diseases of Throat, Skull Base & Head and Neck**

**Time: 3 hrs****Max marks: 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:****(20)**

1. A 56 year old male patient presented to ENT OP with swelling (L) side neck 4 x 3 cm, hard, fixed. No other symptoms in ENT.O/E ear, nose, throat was found to be normal. • How do you proceed to evaluate the case? • Discuss the treatment options. (10+10=20)

**Short Essays:****(8x10=80)**

2. Conformal Radiotherapy.
3. Free flaps in ENT.
4. Trotter's triad.
5. Coredctomy.
6. Marginal mandibulectomy.
7. Alveolar rhabdomyosarcoma.
8. Osteoradionecrosis clinical features and management.
9. Selective neck dissection.

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**Paper IV – Recent Advances in Otorhinolaryngology**

Time: 3 hrs

Max marks: 100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. A 40 year old presented with change in voice, cough while taking food of one month duration. I/L showed (L) VC palsy in paramedian position. • How do you proceed to evaluate the case? • Discuss the treatment options. (10+10=20)

Short Essays:

(8x10=80)

2. Stomal Recurrence - causes and management.
3. Asperillus Niger.
4. Clinical features and management of GERD.
5. Field cancerisation.
6. Methicillin Resistant Staph Aureus.
7. LASER stapedotomy.
8. Kemp echoes.
9. Orbital decompression.