Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - 02-Jan-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – I (RS-2/RS-3)
BASIC SCIENCES
Q.P. CODE: 8211

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Discuss in detail about the anatomy of anterior skull base.
2. Discuss in detail about the development of larynx and write on laryngeal cleft.
3. Preauricular sinus.
4. Bekesy audiometry.
5. Inner ear fluids.
6. Pterygopalatine fossa.
7. HPV in ENT.
8. Clotting factors.
9. Surgical anatomy of lateral wall of the nose. Add a note on OMC
10. Mucociliary clearance mechanism of nasal mucosa

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M.S. Degree Examination - 04-Jan-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – II (RS-2/RS-3)
Rhinology Including Recent Advances
Q.P. CODE: 8212

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Discuss the management of nasopharyngeal angiofibroma.
2. Discuss the aetiopathology of tumours of paranasal sinuses.
3. Role of KTP-532 laser in ENT
4. **Thornwaldt's disease.**
5. Management of Atrophic rhinitis.
6. Arterial ligation in Epistaxis.
7. Complications of FESS.
8. Frontal recess.
9. Rhinomanometry.
10. Revision DCR.

Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 06-Jan-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – III (RS-2/RS-3)
Otology Including Recent Advances
Q.P. CODE: 8213

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the Aetiology, Clinical features and management of Sudden sensorineural Hearing Loss.
2. Posterior Tympanotomy.
3. Middle Ear Implants.
4. Speech Audiometry.
5. Myringitis Bullosa.
6. Discuss in detail Meniere's Disease and its management.
7. How will you evaluate the deaf mute and its management?
8. Superior Semicircular Canal Dehiscence Syndrome.
9. Bilateral Facial Nerve Palsy.
10. How do you manage Traumatic Perforation of Tympani Membrane?

M.S. Degree Examination – 08-Jan-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY – PAPER – IV (RS-2/RS-3)
Laryngology and Pharyngolaryngology and Broncho-Oesophagology Including Recent Advances
Q.P. CODE: 8214

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the principle of Near Total Laryngectomy.
2. Papilloma of Larynx.
3. Plunging Ranula.
4. Dohlman's Procedure.
5. Describe the clinical findings and management of foreign body in Airway in children.
6. Subglottic stenosis.
7. Pathophysiology of Obstructive Sleep Apnea Syndromes. Describe the investigations and treatment including the recent advances.
8. Retropharyngeal Abscess.
9. Role of endoscopes in middle ear surgeries
10. Uses of Implants in Laryngology.

Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - 26-May-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – I (RS-2/RS-3)
BASIC SCIENCES
Q.P. CODE: 8211

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the anatomy of Sphenoid Sinus.
2. Physiology of Swallowing.
3. Muco-ciliary mechanism of Nasal Mucosa.
4. Xylocaine and its application in ENT.
5. Pathology of Nasal Polyp.
6. Bacteriology of CSOM.
7. Tympanogram.
8. Retroviruses in ENT practice.
9. Amphotericin
10. Organ of CORTI

M.S. Degree Examination - 28-May-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – II (RS-2/RS-3)
Rhinology Including Recent Advances
Q.P. CODE: 8212

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Endoscopic management of CSF Rhinorrhea.
2. Discuss the Antifungal Therapy in Invasive Fungal Sinusitis.
3. Vasomotor Rhinitis.
4. Wegeners Granulomatosis.
5. Rhytidectomy.
6. Nasal Cholesteatoma.
7. Young’s operation.
8. Cavernous Sinus Thrombosis.
9. Management of Septal Perforation.
10. Tip Plasty.

Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 30-May-2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – III (RS-2/RS-3)
Otology Including Recent Advances
Q.P. CODE: 8213

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Mention the complication of Squasmosal Chronic Otitis Media and Discuss the management of Labyrinthine Fistula.
2. Oto Acoustic Emissions.
3. Noise Induced Hearing Loss.
4. Discuss the detail different Tympanoplasty Techniques.
5. Glue Ear.
6. Clinical findings and management of Kerotosis Obturans.
7. Investigations and management of Acoustic Neuroma.
8. External ear canal cholesteatoma.
9. Meatal atresia.
10. Meatoplasty techniques in modified Radical Mastoidectomy.

M.S. Degree Examination – 02-Jun-2025

Time: 3 Hours **Max. Marks: 100**

OTORHINOLARYNGOLOGY – PAPER – IV (RS-2/RS-3)
Laryngology and Pharyngolaryngology and Broncho-Oesophagology Including Recent Advances
Q.P. CODE: 8214

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the benign neoplasms of parotid gland and management of pleomorphic adenoma
2. Discuss in detail about obstructive sleep apnoea
3. Discuss navigation in ENT
4. Causes of stridor in children and its management
5. Classify and discuss various grafts and flaps used in head and neck surgery
6. Percutaneous tracheostomy
7. Describe Wide Field Laryngectomy. Enumerate the various modalities of voice rehabilitation following laryngectomy
8. Discuss the criteria of candidacy for cochlear implantation
9. Role of stroboscopy in assessment of voice disorders
10. Application of coablation in ENT and head & neck surgery

Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - 24/Sep/2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – I (RS-2/RS-3)
BASIC SCIENCES
Q.P. CODE: 8211

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the anatomy of the parapharyngeal space.
2. Cerebellopontine angle.
3. Osteomeatal complex.
4. Impedance matching.
5. Nasal cycle.
6. Taste pathway.
7. Stroboscopy.
8. Methotrexate.
9. Rhinosporidium Seeberi.
10. Anaesthetic drugs in ENT.

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M.S. Degree Examination - 26/Sep/2025

Time: 3 Hours **Max. Marks: 100 Marks**

OTORHINOLARYNGOLOGY
PAPER – II (RS-2/RS-3)
Rhinology Including Recent Advances
Q.P. CODE: 8212

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Discuss in detail about the etiopathogenesis and management of allergic rhinitis.
2. Discuss the management of stage IV squamous cell carcinoma maxilla.
3. Image guided sinus surgery.
4. Septal pertorations.
5. Rhinitis caseosa.
6. Endoscopic hypophysectomy.
7. Lothrop procedure.
8. Caldwell – Luc’s surgery.
9. Thornwaldt’s disease.
10. Rhinomanometry.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 29/Sep/2025

Time: 3 Hours **Max. Marks: 100**

OTORHINOLARYNGOLOGY
PAPER – III
Otology Including Recent Advances
Q.P. CODE: 8213

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Clinical features, diagnosis and management of Otosclerosis
2. External ear canal cholesteatoma
3. Middle ear implants
4. Glomus tumours
5. Autoimmune diseases of ear
6. Sudden sensorineural hearing loss
7. Approaches to Internal Acoustic Meatus
8. Facial recess approach
9. Singular neurectomy
10. Management of Post-Traumatic facial nerve palsy

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M.S. Degree Examination – 03/Oct/2025

Time: Three Hours Max. Marks: 100

OTORHINOLARYNGOLOGY - PAPER – IV
Laryngology and Pharyngology and Broncho –Oesophagology Including Recent Advances
Q.P. CODE: 8214

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions **10 x 10 = 100 Marks**

1. A 55-year-old male presents with odynophagia and pain in the right ear of 3 months duration. How will you evaluate and manage such a case?
2. Discuss in detail the etio-pathology, clinical features and management of acute laryngo - tracheal trauma.
3. Uvulo palato Pharyngo plasty.
4. Endoscopic vocal cord lateralization.
5. Complications of tracheostomy
6. Corrosive injury of esophagus.
7. Laryngeal tuberculosis.
8. Role of laser in laryngeal diseases.
9. Pharyngeal pouch.
10. Middle ear implants

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