

Time: Three Hours

Max. Marks: 100 Marks

**MS OTORHINOLARYNGOLOGY
BASIC SCIENCES**

(Revised Scheme)

PAPER – I

Q.P. CODE: 8211

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Describe the pathway of Taste sensation and add a note on the physiology of taste.
2. Describe the anatomy of the membranous labyrinth and add a note on the physiology of equilibrium.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Facial recess
4. Ansacervicalis
5. Rhinosporidium seeberi
6. Retropharyngeal space
7. Rinke's space
8. Passavant's ridge



Time: Three Hours

Max. Marks: 100 Marks

**MS OTORHINOLARYNGOLOGY
RHINOLOGY including RECENT ADVANCES**

(Revised Scheme)

PAPER – II

Q.P. CODE: 8212

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Discuss the indications, technique and complications of endoscopic sinus surgery.
2. Discuss in detail the pathogenesis, clinical features and management of Le Fort fractures.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Anosmia
4. Sluder's neuralgia
5. Augmentation rhinoplasty
6. Eosinophilic granuloma of paranasal sinuses
7. Furunculosis of the nasal vestibule
8. Ringertz tumor

Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JULY 2016

Time: Three Hours

Max. Marks: 100 Marks

MS OTORHINOLARYNGOLOGY
OTOLOGY including RECENT ADVANCES
(Revised Scheme)

PAPER – III

Q.P. CODE: 8213

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Discuss the etiopathogenesis, clinical features and management of Meniere's disease.
2. Describe the clinical features, staging and management of malignancy of the external auditory canal.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Exostosis
4. Tympanosclerosis
5. Ototoxicity
6. Tinnitus retraining programme
7. Transverse fracture of external auditory canal
8. Middle ear implants

Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – JULY 2016

Time: Three Hours

Max. Marks: 100 Marks

**MS OTORHINOLARYNGOLOGY
LARYNGOLOGY AND PHARYNGOLOGY AND BRONCHO –
OESOPHAGOLOGY including RECENT ADVANCES
(Revised Scheme)**

PAPER – IV

Q.P. CODE: 8214

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

LONG ESSAYS

2 x 20 = 40 Marks

1. A 50 year old male, a chronic smoker, presents with gradually progressive hoarseness of voice of 6 months duration. What, are the differential diagnosis and how will you evaluate and manage such a case?
2. Classify salivary gland neoplasm. Discuss the etio-pathology clinical features and management of mucoepidermoid carcinoma.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Oral sub-mucous fibrosis
4. PET CT imaging in Head & Neck
5. Keratosis pharyngis
6. Non-obstructive indications of tracheostomy
7. Selective neck dissection
8. Solitary thyroid nodule
