Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JUNE 2016

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

Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JUNE 2016

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

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Rajiv Gandhi University of Health Sciences, Karnataka

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

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Rajiv Gandhi University of Health Sciences, Karnataka

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

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - NOV 2016

[Time: 3 Hours] [Max. Marks: 100]

OTORHINOLARYNGOLOGY

BASIC SCIENCES – PAPER I

(Revised Scheme)

Q.P. CODE : 8211

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

LONG ESSAY 2 X 20 = 40 Marks

1. Describe the anatomy of Eustachian tube. Enumerate the Eustachian tube function tests
2. Discuss the physiology of larynx

SHORT ESSAY 6 X 10 = 60 Marks

3. Photodynamic therapy
4. Tests for gastroesophageal reflux disease
5. Optical coherence tomography
6. Hypersensitivity reactions
7. Eosinophils
8. Thyrotoxic coma

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV 2016

[Time: 3 Hours] [Max. Marks: 100]

OTORHINOLARYNGOLOGY

RHINOLOGY including RECENT ADVANCES – PAPER II

(Revised Scheme)

Q.P. CODE: 8212

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

LONG ESSAY 2 X 20 = 40 Marks

1. Describe the anatomy of maxillary artery and its surgical importance
2. Describe the aetiology and management of CSF rhinorrhoea

SHORT ESSAY 6 X 10 = 60 Marks

3. Osteomeatal complex
4. Nasal cycle
5. Immunotherapy in allergic rhinitis
6. Rhinoscleroma
7. Mucocele
8. Zygomatic complex fractures

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV 2016

[Time: 3 Hours] [Max. Marks: 100]

OTORHINOLARYNGOLOGY

OTOLOGY including RECENT ADVANCES – PAPER III

(Revised Scheme)

Q.P. CODE: 8213

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

LONG ESSAY 2 X 20 = 40 Marks

1. Discuss the anatomy of Facial nerve – Mention the congenital anomalies of facial nerve
2. Describe the histopathology and management of otosclerosis

SHORT ESSAY 6 X 10 = 60 Marks

3. Bells palsy
4. Laser in ear surgery
5. Tinnitus
6. ASSR
7. Noise indused hearing loss
8. Retrosigmoid approach

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV 2016

[Time: 3 Hours] [Max. Marks: 100]

OTORHINOLARYNGOLOGY

LARYNGOLOGY AND PHARYNGOLARYNGOLOGY AND BRONCHO-OESOPHAGOLOGY including RECENT ADVANCES – PAPER IV

(Revised Scheme)

Q.P. CODE: 8214

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

LONG ESSAY 2 X 20 = 40 Marks

1. Discuss ENT management of Unconscious head injury patients.
2. Aetiology, clinical features and management of Stage III and IV Carcinoma of Larynx

SHORT ESSAY 6 X 10 = 60 Marks

3. Clinical features and management of lingual thyroid
4. Stylalgia
5. Plummer Vinson syndrome
6. Phonosurgery
7. Thyroglossal cyst
8. Reinke's oedema

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