Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - APRIL/MAY 2015

[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. Discuss in detail about the anatomy of Parapharyngeal space and various approaches to Parapharyngeal space.
2. Discuss in detail about the development of inner ear and the various developmental anomalies.

SHORT ESSAY **6 X 10 = 60 Marks**

3. HIV in ENT
4. Corynebacterium diphtheria
5. Liposomal Amphotericin
6. Middle ear folds
7. Brachytherapy in ENT
8. Rhinomanometry

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - MAY 2015

[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. Discuss in detail about the clinical presentation, staging, spread and management of esthesioneuroblastoma.
2. Describe in detail on ENT causes of proptosis and write on endoscopic orbital and optic nerve decompression.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Surgeries for atrophic rhinitis
4. Potatoe tumor
5. DNE
6. Mucor mycosis
7. Congenital tumors of external nose
8. Hadad flap

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - MAY 2015

[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 aetiology, pathology, clinical features, diagnosis and management of Idiopathic sudden Sensory Neural Hearing loss
2. Discuss the aetiopathogenesis, clinical features, diagnosis, complications and management of lateral sinus thrombophlebitis

SHORT ESSAY **6 X 10 = 60 Marks**

3. BAHA
4. Surgical management of otoscelerosis
5. Perilymph fistula
6. Surgical approaches to petrositis
7. External auditory canal cholestatoma
8. Application of LASER in otologic procedures

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8214_9999_9_S206

Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – MAY 2015

[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. List the causes of mass in the neck. How will you investigate and manage a patient with a mass in the neck
2. What is snoring? Discuss the clinical presentation and surgical management of obstructive sleep apnea

SHORT ESSAY **6 X 10 = 60 Marks**

3. GERD
4. Parapharyngeal abscess
5. Assessment and management of a patient with laryngo – tracheal trauma
6. Percutaneous tracheostomy
7. Head and neck manifestations of HIV disease
8. Intensity modulated radiotherapy

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – OCTOBER 2015

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 lateral sinus thrombophlebitis.

2. Discuss the surgical approaches to the lateral skull base.

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Carhart's notch

4. Electrophysiological tests for facial nerve paralysis

5. Cartilage in middle ear reconstruction

6. Myringotomy

7. Patulous Eustachian tube

8. Perichondritis of pinna

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – OCTOBER 2015

[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 the congenital anomalies of soft tissue structures of neck and its management.
2. Discuss the aetiology, clinical features and management of post-cricoid carcinoma.

SHORT ESSAY

6 X 10 = 60 Marks

3. Premalignant conditions in ENT
4. Corrosive injuries of Upper GIT
5. Tracheo-cutaneous fistula
6. Mediastinitis
7. Sub-glottic stenosis
8. Ludwig's angina

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - OCTOBER 2015

[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 Organ of Corti.
2. Endoscopic anatomy of Osteomeatal complex

SHORT ESSAY **6 X 10 = 60 Marks**

3. Describe in detail about BERA (Brain Stem Evoked Response Audiometry)
4. Functions of Nose
5. Puberphonia
6. Role of tumour markers in ENT
7. Corynebacteria Diphtheriae
8. Dix-Hallpike's Manoeuvre

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