Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2013

[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 physiology of swallowing
2. Anatomy of middle ear eleft

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

3. Bronchopulmonary segements
4. Auditory pathway
5. Hypotensive Anaesthesia
6. Membranes of the larynx
7. Type I Hypersensitivity
8. Amphotericin B

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2013

[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 the Indications, contraindications and complications of Endoscopic sinus surgery
2. Discuss the aetiology, clinical features, investigations and management of carcinoma nasopharynx

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

3. Rhinitis medicamentosa
4. Orbital blow out fracture
5. Rhinosceleroma
6. Oroantral fistula
7. Rhinomanometry
8. Cavernous sinus thrombosis

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2013

[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. What is audiometry? What are its types? Give a detailed account on speech audiometry and its clinical applications
2. List the tumors of the cerebello – pontine angle (CP angle). Describe the pathology, clinical features, diagnosis and surgical management of vestibular schwannoma. Add a note on Gamma knife stereotactic surgery

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

3. Arachnoid cysts
4. Vestibular rehabilitation
5. Relapsing polychondritis
6. Hematoma auris
7. Cupulolithiasis
8. Cochlear implants

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – May 2013

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. Discuss the etiopathology, clinical features and management of post-cricoid malignancy.

2. Classify lymphoma. Discuss in detail the evaluation and management of non Hodgkin's lymphoma.

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

3. Coblation tonsillectomy

4. Medialization thyroplasty

5. Stroboscopy

6. Acute laryngo-tracheo-bronchitis

7. Laryngo-pharyngeal reflux

8. Congenital subglotic stenosis

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