[KM 548]

Sub. Code: 4072

M.B.B.S DEGREE EXAMINATION.

(Non-Semester)

Part I

Paper II — OTO-RHINOLARYNGOLOGY

Time: Three hours

Maximum: 80 marks

Theory: Two hours and

Theory: 60 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q.: 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay:

 $(2 \times 10 = 20)$

- Discuss how you investigate and manage an adult patient with difficulty in swallowing.
- (2) Discuss the cause and clinical features of various condition presenting with pain in one ear.

II. Write briefly on:

 $(8 \times 5 = 40)$

- (a) Functional endoscopic sinus surgery
- (b) Tracheostomy
- (c) Keratosis obturans
- (d) Singers nodules
- (e) Glue ear
- (f) Meniere's disease
- (g) Rhinolith
- h) Ludwig's Angina.

[KN 548]

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M.B.B.S. DEGREE EXAMINATION.

(Non-Semester)

Part I

Paper II - OTO-RHINOLARYNGOLOGY

Time: Three hours

Maximum: 80 marks

Theory: Two hours and

Theory: 60 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q.: 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

 $(2 \times 10 = 20)$

- Enumerate Diagnosis and management of Otosclerosis.
- (2) Enumerate Indication, complications of Tracheostomy.

II. Write briefly on:

 $(8 \times 5 = 40)$

- (a) Otomycosis
- (b) Rinne's test
- (c) Indirect Laryngoscopy
- (d) Nasal polyp
- (e) Siegle's pneumatic speculum
- (f) Acute epiglottitis.
- (g) Cholesteotoma.
- (h) Oesophagoscopy.

[KO 548]

Sub. Code: 4072

THIRD (FINAL) M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part I

Paper II — OTO-RHINO-LARYNGOLOGY

Time: Three hours

Maximum: 80 marks

Theory: Two hours and

M.C.Q.: Twenty minutes

Theory: 60 marks

forty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Write Essay:

 $(2 \times 10 = 20)$

- (1) Describe in detail, with diagrams, the anatomy of the middle ear.
- (2) Discuss the etiology, clinical features. investigations and treatment of maxillary carcinoma.
- Write briefly on:

 $(8 \times 5 = 40)$

- Multiple papillomatosis.
- Complications of Stepedectomy.

- Ethmoidal polyposis.
- Parapharyngeal abscess.
- Referred otalgia.
- Rhinophyma.
- Plummer-Vinson syndrome.
- Lateral sinus thrombosis.

[KP 548]

Sub. Code: 4072

THIRD (FINAL) M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part I

Paper II - OTO-RHINO-LARYNGOLOGY

Time: Three hours

Maximum: 80 marks

Theory: Two hours and

Theory: 60 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q.: 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay :

- (1) Describe the clinical features, diagnosis and management of cancer oesophagus. (15)
- (2) Describe the etiology, pathology, clinical features and management of Cholesteatoma.

(2+1+4+3=10)

(3) Discuss the etiology, clinical features, management and complications of acute frontal sinusitis. (2+3+3+2=10)

II. Write briefly on :

 $(5 \times 5 = 25)$

- (a) Malignant otitis externa.
- (b) Cerumen.
- (c) Septoplasty.
- (d) Absolute bone conduction test.
- (e) Otogenic brain abscess.

[KQ 548]

Sub. Code: 4072

THIRD (FINAL) M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part I

Paper II - OTO-RHINO-LARYNGOLOGY

Time: Three hours

Maximum: 80 marks

Theory: Two hours and

Theory: 60 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Write Essay :

- (1) Enumerate the causes of conductive hearingloss with intact tympanic membrane. Discuss the clinical features and management of otitis media with effusion in a 4 year old child. (15)
- (2) Enumerate the causes of Epistaxis. Describe the management of Epistaxis. (5 + 5 = 10)
- (3) What are the causes of 'stridor' in children? Discuss the types, procedure and complications of 'Tracheostomy'. (3+2+3+2=10)

II. Write briefly on:

 $(5 \times 5 = 25)$

- (a) Submucous fibrosis.
- (b) Cochlear implant.
- (c) Vocal Nodule.
- (d) Rinne's Test
- (e) Rhinoscleroma.

[KR 548]

Sub. Code: 4072

THIRD (FINAL) M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part I

Paper II - OTO-RHINO-LARYNGOLOGY

Time: Three hours Maximum: 80 marks

Theory: Two hours and Theory: 60 marks

forty minutes

M.C.Q.: Twenty minutes M.C.Q.: 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

- I. Write Essay :
- 1. A 50 year old male patient presented with Bleeding, fleshy, Mass from the Nasal Cavity. Write the differential diagnosis and Investigations required to diagnose. Add a note on chemotherapy and surgical treatment of carcinoma of Maxilla. (3+3+3+6=15)
- 2. Enumerate the causes of deafness in children. What are the investigation to assess the hearing in children. Write about auditory training and hearing aids in such children. (3+3+2+2=10)

3. What are the causes of Hoarseness of voice in a male aged 55 years? How do you proceed with investigating? Write the role of microlaryngeal surgery in papilloma larynx. (4+3+3=10)

II. Write briefly on:

 $(5 \times 5 = 25)$

- (a) Absolute bone conduction test
- (b) Leukoplakia
- (c) Allergic fungal sinusitis
- (d) Left vocal cord paralysis
- (e) Choanal Atresia

FEBRUARY 2008 Sub. Code: 4072

IKS 5481

THIRD (FINAL) M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part I

Paper II — OTO-RHINO-LARYNGOLOGY

Q.P. Code: 524072

Time: Three hours

Maximum: 80 marks

Theory: Two hours and

Theory: 60 marks

forty minutes

M.C.Q.: Twenty minutes

M.C.Q.: 20 marks

Draw suitable diagrams wherever necessary.

Answer ALL questions.

Write Essay:

 $(2 \times 15 = 30)$

A 65 year old male patient presented with difficulty in swallowing (Dysphagia). Write the differential diagnosis and investigations required to diagnose. Discuss treatment options for carcinoma to (5+5+5)lower 1/3 of oesophagus.

- What is stridor? How do you classify stridor? Describe the causes of stridor in a child and its (2+3+5+5)management.
- Write short notes on:

 $(6 \times 5 = 30)$

- Osteomeotal complex.
- Nasal cycle.
- Quinsy.
- Ludwig's Angina.
- Fistula Test.
- Bezold's Abscess.

[KT 548]

Sub. Code: 4072

THIRD (FINAL) M.B.B.S. DEGREE EXAMINATION.

Revised (Non-Semester) Regulations

Part I Paper II – OTO-RHINO-LARYNGOLOGY

Q. P. Code: 524072

Time: Three hours

Maximum: 80 Marks

Answer ALL questions
Draw Suitable diagrams wherever necessary

I. Essay questions:

 $(2 \times 15 = 30)$

- Discuss the aetiopathogenesis, clinical features and management of tubotympanic type of chronic Suppurative ottitis media
- 2. Discuss the aetiology, Pathogeneses, Clinical features and management of Retropharyngeal abscess.

II. Write Short notes on:

 $(6 \times 5 = 30)$

- 1. Nasopharyngeal Angiofibroma.
- 2. Mention the causes for a white patch over the tonsil.
- 3. Draw a neat labelled diagram of middle ear cleft.
- 4. Aetiology, clinical features and management of Antrochoanal polyp.
- 5. Management of Atrophic rhinitis.
- 6. Discuss the difference between SMR and septoplasty.

III. Short Answer Questions:

 $(10 \times 2 = 20)$

- 1. Caloric Test.
- 2. Causes of Reactionary haemorrhage after tonsillectomy.
- 3. Mention the arteries involved in kiesselback's plexus.
- 4. Rhine's Test.
- 5. Management of septal heamatoma.
- 6. Mention the any four causes of Sensory Neural Hearing loss.
- 7. Components of waldeyers ring.
- 8. Mention the different types of perforations of Tympanic Membrane.
- 9. Indications for radical Mastoidectomy.
- 10. Rhinolith.