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DZ-4015

**Third Year M.B.B.S. (Phase-I) Examination**

June / July - 2016

**Otorhinolaryngology**

Time : Hours]

[Total Marks :

**Instructions :**

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવક્રી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.		Seat No. :
Name of the Examination :		<input type="text"/>
☛ T.Y. M.B.B.S. (PHASE-1)		<input type="text"/>
Name of the Subject :		<input type="text"/>
☛ OTORHINOLARYNGOLOGY		<input type="text"/>
☛ Subject Code No. : 4 0 1 5	☛ Section No. (1, 2,.....) :	<input type="text"/>
		1&2
		Student's Signature

- (2) Q. 1 in each section is **compulsory** and is of 10 marks.  
(3) Attempt any **two** from: Q. 2, 3 and 4.

**SECTION - I**

- 1 Understand what is asked, describe in one or two sentences OR draw labelled diagram :
- (1) Topographic tests for VII cranial nerve palsy
  - (2) Describe N2 in TNM classification
  - (3) Labelled diagram of Posterior Rhinoscopy
  - (4) Aetiological factors for Carcinoma of Maxillary sinus
  - (5) Benign causes of Hoarseness of voice
  - (6) Fistula in labyrinth
  - (7) Alkaline nasal douche
  - (8) Name four anti-malignancy drugs
  - (9) Middle ear Causes of Deafness without Ear discharge
  - (10) Ramsay-Hunt syndrome
- 2 Describe indications, methods and complications of Tonsillectomy.

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3 Describe T3 Carcinoma of Maxillary sinus. Name types of Maxillectomy and the incisions for Maxillectomy.

4 Short notes :

- (1) Dysphonia plica Ventricularis
- (2) Extracranial Complications of CSOM

#### SECTION - II

1 Understand what is asked, describe in one or two sentences OR draw labelled diagram :

- (1) Types of Deviation in Nasal Septum
- (2) What is Tympanosclerosis ?
- (3) Pendred's syndrome
- (4) Crescent's sign in X-ray
- (5) Recruitment in hearing
- (6) Hidden areas of Larynx
- (7) Fossa of Rosenmuller
- (8) When false +ve Rinne's test occur ?
- (9) Symptoms of Oral Submucosa fibrosis
- (10) Anti-vertiginous drugs
- (11) Plummer-Vinson syndrome
- (12) Treatment of permanent Sensori-neural deafness

2 Describe etiology, clinical features and treatment options of Secretory Otitis Media (glue ear).

3 Classify types of tracheostomy in terms of the timing of surgery and site of stoma. Describe the postoperative care of tracheostomised patient.

4 Short notes :

- (1) Stages of Rhinoscleroma, medical treatment and names of Surgery that may be needed.
- (2) Causes of Obstructive Sleep Apnea.



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**Third Year M. B. B. S. (Phase - I) Examination**  
**January - 2016**  
**Otorhinolaryngology**

Time : Hours]

[Total Marks :

**Instructions :**

(1)

नीचे दशांशिक निशानोंवाणी विषयों उत्तरपत्री पर अवश्य लिखनी.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
THIRD YEAR M. B. B. S. (PHASE - I)

Name of the Subject :  
OTORHINOLARYNGOLOGY

Subject Code No. : 4 0 1 5 Section No. (1, 2,.....) : 1&2

Seat No. :

Student's Signature

- (2) Q.1 in each section is compulsory and is of 10 marks.  
(3) Attempt any two from: Q. 2, 3 and 4

**SECTION - I**

- 1 Understand what is asked, describe in one or two sentences or draw labelled diagram :
- (1) Labelled diagram of Indirect Laryngoscopy
  - (2) Functions of larynx
  - (3) What is Reinke's oedema ?
  - (4) Conservative treatment of Benign CSOM.
  - (5) Absolute Bone Conduction test
  - (6) What is Meniere's disease ?
  - (7) Complications of Sinusitis
  - (8) Names (generic) of Nasal corticosteroids
  - (9) What does Dix-Hallpike manœuvre diagnose ?
  - (10) Medical treatment of Ethmoidal polyps.
- 2 Describe T3 and T4 classification of Cancer of Glottis.  
What is the treatment of T3 NO MO carcinoma Glottis ?

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- 3 Describe the names and levels of Cervical lymph nodes in context with metastatic spread from carcinoma. Define Radical Neck Dissection and its three modifications.
- 4 Short Notes :
- (1) Boyce's position
  - (2) Ototoxic drugs

## SECTION - II

- 1 Understand what is asked, describe in one or two sentences OR draw labelled diagram:
- (1) Names of fungi causing Ootomycosis.
  - (2) What is Vincent's Angina ?
  - (3) Arteries forming Kiesselbach's plexus.
  - (4) Complications after Tonsillectomy
  - (5) Anatomy of Middle meatus
  - (6) Griesinger's sign
  - (7) Types of Hearing Aids
  - (8) Causes of Unilateral nasal discharge
  - (9) Define Tinnitus and name two types.
  - (10) What is Leukoplakia ?
- 2 Describe clinical features findings and treatment of Dangerous type of CSOM .
- 3 Describe clinical features and investigations for Angiofibroma. Give names of various modalities used in its treatment.
- 4 Short Notes :
- (1) Rhinolalia Aperta
  - (2) Causes of referred Otagia in Pharynx and Larynx