



RAN - 2206000103020102

RAN-2206000103020102

Third MBBS - Part I Examination April - 2023

Otorhinolaryngology (Ent)

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Third MBBS - Part I

Name of the Subject :

Otorhinolaryngology (Ent)

Subject Code No.: 2206000103020102

Seat No.:

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Student's Signature

- (2) Each section to be written in separate answer sheets.
- (3) Draw diagrams when necessary
- (4) Q 4 of each section is MCQ based. Write only question number and correct answer

SECTION I

1. **Write any 1 out of 2** **10**
 - 1) Draw labeled diagram of Middle Ear. Describe walls of Middle Ear.
 - 2) Write Clinical Features, investigations and management of otosclerosis.
2. **Any 2 out of 3** **12**
 - A) 17 Year old male patient presents with History of foul smelling, occasionally blood stained, scanty unilateral ear discharge.
 1. Give your probable diagnosis.
 2. Discuss the possible complications that can be expected in the patient with such ear disease.
 3. Discuss the management (Investigations & Treatment) for this patient.

7. Hypoesthesia of Posterior Aspect of Posterior Wall of eac may seen as an early sign of.
A) Trigeminal Neuralgia B) Acoustic Neuroma
C) Lateral Sinus Thrombosis D) Costen Syndrome
8. Which of the following is not a side effect of Anti Tubercular Drugs.
A) Hepatitis B) Ototoxicity
C) Lymphocytosis D) Red Orange Metabolites
9. Cochlear implant stimulates which of the following structures?
A) Function of Hair Cells B) Functions of 8th Nerve
C) Function of Middle Ear D) All of the Above
10. Causative Organism of Otomycosis is?
A) Candida Albicans B) Staph, Aureus
C) Streptococci D) Mycobacterium

SECTION II

1. **Write any 1 out of 2** 10
 1. Physiology of nose.
 2. What are most common causative organisms of pharyngeal abscess? Describe clinical features, investigations and management of parapharyngeal abscess
2. **Any 2 out of 3** 12
 - A) 60 Year Old Male Chronic Smoker with Hoarseness of voice for 1 year came to ent clinic. Ennumerate Investigations used to confirm/rule out carcinoma larynx. Write "T" classification of glottis
 - B) A 16 Year old male child is suffering from left side nasal obstruction & epistaxis since 1 Year. On anterior rhinoscopy there is reddish mass in left nasal cavity. Holman Miller sign is present.
 - A) What is your probable diagnosis?
 - B) Write investigations & management for this.
 - C) Complications of tracheostomy.
3. **Any 3 out of 4** 18
 1. Describe clinical features, investigations and management of thyroglossal cyst.
 2. Write causes, clinical features and management of bilateral recurrent laryngeal nerve paralysis
 3. Treatment of atrophic rhinitis.
 4. Describe Le Fort li Fracture of Maxilla.

4. MCQS**10**

1. Adenoid facies includes all except,
A) Crowded teeth B) High arches palate
C) Pinched in nose D) Rhinolalia apperta
2. Mikulicz cell is characteristic histological finding in
A) Rhinoscleroma B) Rhinosporidiosis
C) Tb D) Sarcoidosis
3. Septal perforation is not seen in
A) Septal Abscess B) Leprosy
C) Rhinophyma D) Trauma
4. All muscles of palate are supplied by 10th cranial nerve except
A) Tensor Veli Palatini B) Palatoglossus
C) Palatopharyngeus D) None
5. Mri can be done in which of the following conditions
A) Cochlear Implant B) Cardiac Pacemaker
C) Prosthetic Cardiac Valve D) 3rd Trimester of Pregnancy.
6. Unilateral purulent blood stained discharge from nose in a child is pathognomic of
A) Malignancy B) Foreign Body
C) Vestibulitis D) Acute Rhinosinusitis
7. Metallic Tracheostomy is contraindicated in
A) Patient Undergoing Radiotherapy
B) Patient Having Supraglottic Carcinoma
C) Patient Having Total Laryngectomy
D) Patient Requiring Permanent Tracheostomy
8. Which of the following is allergic in origin?
A) Ethmoidal Polyp B) Ac Polyp
C) Inverted Papilloma D) None of the Above
9. Ohngren's Line passes from
A) Lateral Canthus to Angle of Mandible
B) Medial Canthus to External Auditory Canal
C) Root of nose to Angle of Mandible
D) Medial Canthus to Angle of Mandible
10. Singer's Nodules seen at
A) Junction of Anterior 1/3 & Posterior 2/3 of Vocal Cords
B) Junction of Anterior 2/3 & Posterior 1/3 of Vocal Cords
C) Vocal Process
D) Anterior Commissure