# EnT MCQs

# N.B these questions are only for training. In the exam you may find totally different questions.

#### Rinne's test positive means that:

- Air conduction is better than bone conduction
- Bone conduction is better than air conduction
- Bone is equal to air conduction
- Cholesteatoma

#### Greisinger's sign means:

- Pain over the tempromandibular joint
- Pain in the eye
- Pain and tenderness over the mastoid
- Pain and tenderness over the auricle

#### Tonsillar artery is a branch from

- Lingual artery
- Maxillary artery
- Facial artery
- Occipital artery

#### **Bulla ethmoidalis is present in:**

- Inferior nasal meatus
- Middle nasal meatus
- Superior nasal meatus
- Nasopharynx

#### Retracted drum is characterized by all the following except:

• Disturbed cone of light

- Prominent malleolar folds
- Decreased drum mobility
- Central drum perforation

#### Fistula sign may be positive in:

- Central drum perforation
- Atelactatic drum
- Cholesteatoma
- Otosclerosis

#### The best treatment of otosclerosis:

- Grommet's tube
- Stapedectomy
- Myringoplasty
- Mastoidectomy

#### Early glottic carcinoma is best treated by:

- Radiotherapy
- Total laryngectomy
- Antibiotics
- Cryosurgery

#### On tracheostomy, apnea developed after incising the trachea is due to:

- Sudden wash of CO2 in the trachea
- Sudden release of the pressure in the trachea
- Reflex vagal stimulation
- Non of the above

#### The most common cause of esophageal stricture in children is:

- Esophageal carcinoma
- Diphtheria

- Achalasia of the cardia
- Corrosive intake

#### Juvenile nasopharyngeal angiofibroma is characterized by the following except:

- Affects teenagers
- Causes nasal obstructions
- Very vascular tumor
- Affects only females

#### Fossa of Rosenmullar is a common site for:

- Angiofibroma
- Lipoma
- Adenoid
- Nasopharyngeal carcinoma

#### Early sign of nasopharyngeal carcinoma is:

- Unilateral secretory otitis media
- Trotter's triad
- Petrositis
- Nasal obstruction

#### **Stridor means:**

- Difficult expiration
- Difficult inspiration
- Both
- Dyspnea

Nasopharyngeal carcinoma is treated by:

- Antibiotics
- Surgery
- Radiotherapy
- Non of the above

#### Weber's test in unilateral conductive deafness is lateralized to:

- The sound ear
- The diseased ear
- Both ears
- Zygoma

#### F.B bronchus is treated by:

- Eosophagoscopy
- Direct laryngoscopy
- Tonsillectomy
- Bronchoscopy

## Inferior constrictor muscle of the pharynx takes origin from:

- Hyoid bone
- Mandible
- Maxilla
- Thyroid and cricoid cartilages

#### The pharyngeal pouch passes through:

- Superior constrictor muscle
- Killian dehiscence
- Middle constrictor muscle
- Hyoid bone

#### Beck's triad occurs due to:

• Quinsy

- Retropharyngeal abscess
- Parapharyngeal abscess
- Vincent angina

#### The middle ear cleft includes all of the following except:

- Mastoid air cells
- Middle ear cavity
- Eustachian tube
- Vestibular aqueduct

#### Reactionary bleeding after adenoidectomy is treated by:

- Removal of the remnants and posterior pack
- Antibiotics
- Anterior nasal pack
- Ligation of the bleeding vessel

#### Secondary post – adenoidectomy bleeding is treated by:

- Antibiotics and posterior nasal pack
- Anterior nasal pack
- External carotid artery ligation
- Cautery of the little's area

#### Tonsillectomy is absolutely contraindicated in:

- Menstruation
- Upper respiratory tract infection
- Quinsy
- Bleeding disorders

A patient with epistaxis showing a bleeding point in little's area is best managed by:

- Cautery
- Anterior nasal pack
- Posterior nasal pack
- Coagulants

Primary atrophic rhinitis is characterized by all of the following except:

- Recurrent epistaxis
- Anosmia
- Bad odor smelled by the neighbors
- Affects male only

Functional endoscopic sinus surgery is the operation of choice in all of the following except:

- Chronic sinusitis
- Mucocele of the paranasal sinuses
- Nasal polyposis
- Twisted nose

Unilateral watery nasal discharge is most likely to suggest a diagnosis of:

- Acute viral rhinitis
- CSF rhinorrhea
- Allergic rhinitis
- Rhinoscleroma

The usual cause of reactionary post-tonsillectomy bleeding is:

- Slipped ligature
- Wound infection
- Tonsillar remnant
- Early extubation

An adult presented with acute onset dysphagia, edema of the uvula and palate, medially pushed tonsil and trismus is most likely to have:

- Parapharyngeal abscess
- Acute retropharyngeal
- Quinsy
- Chronic retropharyngeal abscess

#### The following are signs of chronic tonsillitis except:

- Enlarged cervical lymph nodes
- Inequality of the size of the tonsils
- Pus in the tonsillar crypts
- Edema of the uvula

#### In multiple laryngeal papillomata, all of the following are true accept:

- Occurs in children
- Affects only the glottic area
- Recurrence is common
- Best treated by laser surgery

#### T.B of the larynx mostly affects:

- Posterior part of the larynx
- Supraglottis
- Anterior part of the larynx
- Subglottis

#### Safe type of chronic suppurative otitis media is characterized by:

- Scantly offensive ear discharge
- Profuse mucopurulent ear discharge
- Marginal perforation
- All of the above

#### Absent laryngeal click may suspect:

- Supraglottic carcinoma
- Pyriform fossa tumor
- Subglottic cancer
- Post-cricoid carcinoma

#### The semicircular canals and vestibule are responsible for:

- Hearing
- Conduction of sound waves
- Balance
- Taste

# In unilateral conductive hearing loss, Webber's test will lateralize to:

- The diseased ear
- The normal ear
- Both ear
- Non of the above

## Myringotomy is indicated in:

- Secretory otitis media
- Acute otitis media with bulging drum
- Otitic barotrauma
- All of the above

#### Antro-choanal polyp arises from:

- Ethmoid sinus
- Sphenoid sinus
- Maxillary sinus
- Middle turbinate

#### Unilateral offensive nasal discharge may suspect:

- Acute rhinitis
- Nasal polyposis
- Epistaxis
- Nose F.B

#### One of the predisposing factors for postcricoid carcinoma is:

- Plummer Vinson syndrome
- Vitamin E deficiency
- Vitamin D deficiency
- Chronic tonsillitis

#### Reactionary hemorrhage after tonsillectomy is caused by:

- Incomplete removal
- Slipped ligature
- Extubation spasm
- Nasal obstruction

#### The most serious complication following adenotonsillectomy is:

- Reactionary hemorrhage
- Respiratory obstruction
- Respiratory infection
- Non of the above

#### Trotter's triad is a clinical diagnosis of:

- Nasopharyngeal angiofibroma
- Nasopharyngeal cyst
- Petrositis
- Nasopharyngeal carcinoma

#### All the following are signs of chronic tonsillitis except:

- Inequality of size
- Congested anterior pillars
- Presence of crypts over the medial tonsillar surface
- Enlarged cervical lymph nodes

#### The following paranasal sinuses open in the middle meatus except:

- Sphenoid sinus
- Maxillary sinus
- Frontal sinus
- Anterior ethmoid air cells

#### Posterior nasal packing is indicated in all of the following situations except:

- Severe posterior epistaxis
- Antro-choanal polyp
- Reactionary post-adenoidectomy bleeding
- After removal of nasopharyngeal angiofibroma

#### **Quinsy is suppuration in:**

- Parapharyngeal space
- Peritonsillar space
- Retropharyngeal space
- Submandibular space

#### Laryngoscleroma is characterized by:

- Subglottic stenosis
- Vocal cord paralysis
- Mouth ulceration
- Cervical lymph node

#### Stridor in children can be caused by:

- Chronic tonsillitis
- Acute rhinitis
- Deviated nasal septum
- Inhaled foreign body

#### Shwartz's sign may be positive in:

- Chronic suppurative otitis media
- Atelactatic middle ear
- Meniere's disease
- Otosclerosis

#### Griessinger's sign is positive in:

- Acute petrositis
- Acute sinusitis
- Acute labyrinthitis
- Lateral sinus thromophelbitis

# Recurrent laryngeal nerve is motor to all of the intrinsic muscles of the larynx except:

- Vocalis muscle
- Posterior cricoarytenoid muscle
- Lateral cricoarytenoid muscle
- Cricothyroid muscle

#### The only abductor muscle in the larynx is:

- Sternothyroid muscle
- Lateral cricoarynoid muscle
- Cricothyroid muscle
- Posterior cricoarynoid muscle

#### Secondary post-tonsillectomy bleeding is due to:

- Incomplete removal
- Foreign body aspiration
- Sepsis
- Posterior nasal packing

#### Pharyngeal diverticulum occurs through:

- The superior constrictor muscle
- The middle constrictor muscle
- The inferior constrictor muscle
- Palatopharyngus muscle

#### Unilateral vocal cords paralysis may occur due to:

- Viral infection
- Thyroidectomy
- Mediastinal lesion
- All of the above

#### Cortical mastoidectomy is indicated in:

- acute mastoiditis not responding to medical treatment
- Bezold's abscess
- mastoid abscess
- all of the above

#### Stapedectomy is the operation of the choice in:

- atelactatic middle ear
- Meniere's disease
- otosclerosis
- · secretory otitis media

#### Ear wash is indicated in all of the following except:

- dry central perforation
- wax
- otomycosis
- caloric test

#### Facial nerve gives secretomotor supply to:

- parotid gland
- submandibular salivary gland
- pituitary gland
- thyroid gland

#### Anterior septal perforation may be caused by:

- polypectomy
- adenoidectomy
- rhinoscleroma
- bilateral cautery for epistaxis

#### All the following are possible complications of acute sinusitis except:

- temporal lobe brain abscess
- cavernous sinus thrombosis
- orbital cellulitis
- osteomylaitis

#### An infant with bilateral choanal atresia will present by:

- conductive deafness
- epistaxis
- postnasal discharge

respiratory distress

In epistaxis, bleeding point in the little's area is best controlled by:

- cautery
- anterior nasal pack
- posterior nasal pack
- coagulants

#### Positive Rinne's test means:

- bone conduction is better than air conduction
- air conduction is better than bone conduction
- air conduction is equal to bone conduction
- dead ear

#### One of the signs of otogenic cerebellar abscess is:

- hemiplegia
- hemianethesia
- aphasia
- dysdiodokokainesia

#### Radical mastoidectomy is indicated in:

- · adhesive otitis media
- unsafe type of otitis media with dead ear
- · secretory otitis media
- central dry perforation

#### Allergic rhinitis is characterized by all the following except:

- attacks of sneezing
- · watery or mucoid rhinorrhea
- antrochoanal polyp
- pale or bluish nasal mucosa

#### Surgical treatment of Meniere's disease may include:

- myringoplasty
- ossiculoplasty
- radical mastoidectomy
- vestibular nerve section

# Acute pulmonary edema occurring on opening of the trachea during tracheostomy is due to:

- sudden drop of pressure in the tracheobronchial tree and lungs
- sudden wash of carbon dioxide
- injury of the esophagus
- non of the above

#### Nasopharyngeal angiofibroma is characterized by all the following except:

- lower motor facial nerve paralysis
- recurrent severe epistaxis
- occurs in adolescent boys
- may cause frog face deformity

#### The value of functional endoscopic sinus surgery is to:

- restore sinonasal functions
- preserve sinus drainage through natural ostia
- avoid external scars
- all of the above

#### Septal heamtoma is treated by:

- antibiotics
- antihistaminc

- drainage and pack
- septal perforation

#### Nasal septal perforation is caused by all the following except:

- bilateral cautery for epistaxis
- allergic rhinitis
- syphilis
- T.B

#### Hump nose is managed by:

- Reduction rhinoplasty
- Augmentation rhinoplasty
- Nasal tip reconstruction
- All of the above

### Unilateral nasal obstruction can be the result of the following except:

- Unilateral choanal atresia
- Antro-choanal polyp
- Marked septal deviation
- Septal perforation

#### Unilateral offensive nasal discharge may be due to:

- Allergic polyp
- Bleeding polypus
- Neglected F.B nose
- Nasal osteoma

#### Reservoir sign is positive in:

- Acute petrositis
- Chronic labyrinthitis

- Acute mastoiditis
- Cholesteatoma

#### The commonest cause of esophageal stenosis in children is:

- Corrosive intake
- Carcinoma
- Achalasia of the cardia
- Diphtheria

#### Rhinoscleroma is treated by the following except:

- Streptomycin
- Rifampicin
- Radiotherapy
- Puncture and lavage

#### Schwarz sign may be positive in:

- Atelactatic ear
- Otitic barotrauma
- Secretory otitis media
- Otosclerosis

#### The most common cause of reactionary post- adenoidectomy bleeding is:

- Adenoid remnant
- Adenoid enlargement
- Hypertension
- Fever

#### Radical antrum operation is indicated in:

- Acute sinusitis
- Chronic frontal sinusitis
- Oroantral fistula

• Chronic sphenoiditis

#### Nasopharyngeal angiofibroma is treated by:

- Antibiotics
- Nasal packing
- Surgical excision
- None of the above

#### In unilateral conductive deafness, Rinne's test will be:

- Positive
- Negative
- Reduced positive
- False negative

#### Recurrent severe epistaxis in adolescent boy is most likely to be due to:

- Nasopharyngeal angiofibroma
- Antro-choanal polyp
- Nasopharyngeal carcinoma
- Chronic sinusitis

#### **During flying otitis barotrauma occurs:**

- During ascent
- During descent
- During both
- None of the above

## The inferior constrictor muscle of the pharynx takes origin from:

- Hyoid bone
- Mandible

- Maxilla
- Thyroid and cricoid cartilages

#### Apnea immediately after tracheostomy is treated by:

- Multiple skin incisions
- Inhalation of oxygen
- Temporary closure of the tracheostomy opening
- Intubation

#### Multiple papillomata of the larynx is characterized by the following except:

- Occurs in children
- Affect only the glottic area
- Recurrence is common
- Best treated by laser

#### The most common cause of Bell's palsy is:

- Trauma to the temporal bone
- Cholesteatoma
- Glomus tympanicus
- Idiopathic

#### Ear wash contraindicated in:

- Wax
- Central drum perforation
- Otomycosis
- Caloric test

#### The main arterial supply of the tonsil is derived from:

- Sphenopalatine artery
- Maxillary artery
- Facial artery

• Internal carotid artery

#### The constrictor muscles of the pharynx are responsible for:

- Deglutition
- Aspiration
- Glottic closure
- Reflux disease

#### **Tonsillectomy is contraindicated in:**

- Cervical lymphadenopathy
- Meniere's disease
- Enlarged adenoid
- Blood diseases

#### Enlarged adenoids causes all the following:

- Adenoid facies
- Sleep apnea
- Secretory otitis media
- Plummer Vinson syndrome

#### Kernig's sign is present in:

- Otitic meningitis
- Otitic brain abscess
- Otitic hydrocephalus
- All of the above

The main site of ossicular necrosis in chronic suppurative otitis media is:

• Incudomalleolar joint

- Long process of incus
- Stapedial arches
- Handle of malleus

# Radical mastoidectomy is indicated in all the following except:

- Cholesteatoma with dead ear
- Chronic specific otitis media
- Cholesteatoma with brain abscess
- Acute mastoiditis

# Meniere's disease is characterized by:

- Fluctuating hearing loss
- Tinnitus
- Vertigo
- All of the above