

Women Medical College, Abbottabad
Fourth Year MBBS Block "M1" 27-10-23

✓ 1. Rinne's test positive means that:

- a. Air conduction is better than bone conduction
- b. Bone conduction is better than air conduction
- c. Bone is equal to air conduction
- d. Cholesteatoma
- e. Otosclerosis

✓ 2. Greisinger's sign means:

- a. Pain over the tempromandibular joint
- b. Pain in the eye
- ✓ c. Pain and tenderness over the mastoid
- d. Pain and tenderness over the auricle
- e. Acute suppurative otitis media

✓ 3. Tonsillar artery is a branch from:

- a. Lingual artery
- b. Maxillary artery
- ✓ c. Facial artery
- d. Occipital artery
- e. Interna carotid artery

✓ 4. Bulla ethmoidalis is present in:

- a. Inferior nasal meatus
- ✓ b. Middle nasal meatus
- c. Superior nasal meatus
- d. Nasopharynx
- e. Ethmoid sinus

✓ 5. Retracted drum is characterized by all the following except:

- a. Disturbed cone of light
- b. Prominent malleolar folds
- c. Decreased drum mobility
- ✓ d. Central drum perforation
- e. Conductive deafness

✓ 6. The best treatment of otosclerosis:

- ✓ a. Grommet's tube
- b. Stapedectomy
- c. Myringoplasty
- d. Mastoidectomy
- e. Adenoidectomy

✓ 7. Early glottic carcinoma is best treated by:

- ✓ a. Radiotherapy
- b. Total laryngectomy
- c. Antibiotics
- d. Cryosurgery
- e. Anticancerous therapy

✓ 8. On tracheostomy, apnea developed after incising the trachea is due to:

- ✓ a. Sudden wash of CO₂ in the trachea correct
- b. Sudden release of the pressure in the trachea
- c. Reflex vagal stimulation
- d. None of the above
- e. Sudden wash of O₂

✓ 9. The most common cause of esophageal stricture in children is:

- a. Esophageal carcinoma
- b. Diphtheria
- c. Achalasia of the cardia
- ✓ d. Corrosive intake
- e. Endoscopy

✓ 10. Juvenile nasopharyngeal angiofibroma is characterized by the following except:

- a. Affects teenagers
- b. Causes nasal obstructions
- c. Very vascular tumor
- ✓ d. Affects only females ✗
- e. Profuse epistaxis

✓ 11. Fossa of Rosenmuller is a common site for:

- a. Angiofibroma
- b. Lipoma
- c. Adenoid
- ✓ d. Nasopharyngeal carcinoma
- e. Pharyngeal pouch

✓ 12. Nasopharyngeal carcinoma early sign of nasopharyngeal carcinoma is:

- a. Unilateral secretory otitis media
- b. Trotter's triad
- c. Petrositis
- ✓ d. Nasal obstruction
- e. Epistaxis

Q. Stridor means:

- a. Difficult expiration
- b. Difficult inspiration
- c. Both
- d. Dyspnea
- e. Dysphagia

V. Nasopharyngeal carcinoma is treated by:

- a. Antibiotics
- b. Surgery
- c. Radiotherapy
- d. None of the above
- e. Chemotherapy

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

- a. The sound ear
- b. The diseased ear
- c. Both ears
- d. Zygoma
- e. Equal on both sides

V. F.B bronchus is treated by:

- a. Eosophagoscopy
- b. Direct laryngoscopy
- c. Tonsillectomy
- d. Bronchoscopy
- e. Indirect laryngoscopy

V. Inferior constrictor muscle of the pharynx takes origin from:

- a. Hyoid bone
- b. Mandible
- c. Maxilla
- d. Thyroid and cricoid cartilages
- e. Cervical Vertebra

V. The pharyngeal pouch passes through:

- a. Superior constrictor muscle
- b. Killian dehiscence
- c. Middle constrictor muscle
- d. Hyoid bone
- e. Below inferior Constrictor

V. The middle ear cleft includes all of the following except:

- a. Mastoid air cells
- b. Middle ear cavity
- c. Eustachian tube
- d. Vestibular aqueduct
- e. Attic

20. Reactionary bleeding adenoectomy is treated by:

- a. Removal of the remnants and posterior pack
- b. Antibiotics
- c. Anterior nasal pack
- d. Ligation of the bleeding vessel
- e. Cautery

21. Tonsillectomy is absolutely contraindicated in:

- a. Menstruation
- b. Upper respiratory tract infection
- c. Quinsy
- d. Bleeding disorders
- e. Carcinoma Tonsil

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

- a. Cautery
- b. Anterior nasal pack
- c. Posterior nasal pack
- d. Coagulants
- e. Ligation of Feeding Vessel

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

- a. Recurrent epistaxis
- b. Anosmia
- c. Bad odor smelled by the neighbors
- d. Affects male only
- e. Affects females only

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

- a. Acute viral rhinitis
- b. CSF rhinorrhea
- c. Allergic rhinitis
- d. Rhinoscleroma
- e. Vasomotor Rhinitis

25. The usual cause of reactionary post-tonsillectomy bleeding is:

- a. Slipped ligature
- b. Wound infection
- c. Tonsillar remnant
- d. Early extubation
- e. No antibiotic during procedure

and posterior

W:

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

- a. Parapharyngeal abscess
- b. Acute retropharyngeal Quinsy
- c. Chronic retropharyngeal abscess
- d. Ludwig's angina

27. The following are signs of chronic tonsillitis except:

- a. Enlarged cervical lymph nodes
- b. Inequality of the size of the tonsils
- c. Pus in the tonsillar crypts
- d. Edema of the uvula
- e. Flushing of the pillars

28. Safe type of chronic suppurative otitis media is characterized by:

- a. Scantly offensive ear discharge
- b. Profuse mucopurulent ear discharge
- c. Marginal perforation
- d. All of the above
- e. Blood stained discharge

29. The semicircular canals and vestibule are responsible for:

- a. Hearing
- b. Conduction of sound waves
- c. Balance
- d. Taste
- e. Smell

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

- a. The diseased ear
- b. The normal ear
- c. Both ear
- d. Webber will be normal
- e. Webber will be Centre

31. Myringotomy is indicated in:

- a. Secretory otitis media
- b. Acute otitis media with bulging drum
- c. Ottic barotrauma
- d. All of the above
- e. For grommette

32. Antro-choanal polyp arises from:

- a. Ethmoid sinus
- b. Sphenoid sinus
- c. Maxillary sinus
- d. Middle turbinate

e. Inferior turbinate

33. Unilateral offensive nasal discharge may suspect:

- a. Acute rhinitis
- b. Nasal polyposis
- c. Epistaxis
- d. Nose F.B
- e. Magott's Nose

34. One of the predisposing factors for post cricoid carcinoma is:

- a. Plummer Vinson syndrome
- b. Vitamin E deficiency
- c. Vitamin D deficiency
- d. Chronic tonsillitis
- e. Carcinoma larynx

35. The most serious complication following adenotonsillectomy is:

- a. Reactionary hemorrhage
- b. Respiratory obstruction
- c. Respiratory infection
- d. Remnant of Adenoids
- e. None of the above

36. Trotter's triad is a clinical diagnosis of:

- a. Nasopharyngeal angioma
- b. Nasopharyngeal cyst
- c. Petrositis
- d. Nasopharyngeal carcinoma
- e. Antrochoanal Polyps

37. The best treatment of attico-antral disease:

- a. Systemetic antibiotics
- b. Topical antibiotics
- c. Mastoidectomy
- d. Both topical and systematic antibiotics
- e. Treated with analgesics only

38. The following paranasal sinuses open in the middle meatus except:

- a. Sphenoid sinus
- b. Maxillary sinus
- c. Frontal sinus
- d. Anterior ethmoid air cells
- e. Middle ethmoid air cells

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

- a. Severe posterior epistaxis ✓
- b. Antro-choanal polyp ✓
- c. Reactionary post-adenoidectomy bleeding ✓
- d. After removal of nasopharyngeal angiofibroma ✓
- e. Uncontrolled Epistaxis ✓

40. Quinsy is suppuration in:

- a. Parapharyngeal space ✓
- b. Peritonsillar space ✓
- c. Retropharyngeal space
- d. Submandibular space
- e. Submaxillary space

41. Laryngoscleroma is characterized by:

- a. Subglottic stenosis ✓
- b. Vocal cord paralysis
- c. Mouth ulceration
- d. Cervical lymph node
- e. Ca Larynx

42. Stridor in children can be caused by:

- a. Chronic tonsillitis
- b. Acute rhinitis
- c. Deviated nasal septum
- d. Inhaled foreign body ✓
- e. Chronic laryngitis

43. Shwartz's sign may be positive in:

- a. Chronic suppurative otitis media ✓
- b. Atelactatic middle ear
- c. Meniere's disease ✗
- d. Otosclerosis ✗
- e. Acute Suppurative Otitis Media ✗

44. Griessinger's sign is positive in:

- a. Acute petrositis
- b. Acute sinusitis
- c. Acute labyrinthitis ✓
- d. Lateral sinus thrombophlebitis
- e. Brain Abscess

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

- a. Vocalis muscle
- b. Posterior cricoarytenoid muscle
- c. Lateral cricoarytenoid muscle
- d. Cricothyroid muscle ✓
- e. Interarytenoids

46. The only abductor muscle in larynx is:

- a. Sternothyroid muscle
- b. Lateral cricoarytenoid muscle
- c. Cricothyroid muscle
- d. Posterior cricoarytenoid muscle ✓
- e. Vocalis

47. Secondary post-tonsillectomy bleeding is due to:

- a. Incomplete removal
- b. Foreign body aspiration
- c. Sepsis ✓
- d. Posterior nasal packing
- e. Slip of Ligature

48. Pharyngeal diverticulum occurs through:

- a. The superior constrictor muscle
- b. The middle constrictor muscle
- c. The inferior constrictor muscle ✓
- d. Palatopharyngus muscle
- e. All of the above

49. Cortical mastoidectomy is indicated in:

- a. acute mastoiditis not responding to medical treatment
- b. Bezold's abscess
- c. mastoid abscess
- d. all of the above ✓
- e. Complicated CSOM

50. Stapedectomy is the operation of the choice in:

- a. atelactatic middle ear
- b. Meniere's disease
- c. otosclerosis ✓
- d. secretory otitis media
- e. CSOM

51. Ear wash is indicated in all of the following except:

- a. dry central perforation
- b. wax
- c. otomycosis
- d. caloric test
- e. F.B ear

52. Facial nerve gives secretomotor supply to:

- a. parotid gland
- b. submandibular salivary gland
- c. pituitary gland
- d. thyroid gland
- e. Adrenal gland

53. Anterior septal perforation may be caused by:

- a. polypectomy
- b. adenoidectomy
- c. rhinoscleroma
- d. bilateral cauterization for epistaxis
- e. Nasal packing

54. All the following are possible complications of acute sinusitis except:

- a. temporal lobe brain abscess
- b. cavernous sinus thrombosis
- c. orbital cellulitis
- d. osteomyelitis
- e. Frontal lobe abscess

55. An infant with bilateral choanal atresia will present by:

- a. conductive deafness
- b. epistaxis
- c. postnasal discharge
- d. respiratory distress
- e. Dysphagia

56. The immediate management of perforated TM:

- a. Antibiotic drops
- b. Systemic Antibiotics
- c. Myringoplasty
- d. Tympanoplasty
- e. Wait and See

57. The following antibiotics are contraindicated in infectious mononucleosis:

- a. Ampicilin
- b. Erythromycin
- c. Cephalosporin
- d. Chloramphenicol
- e. Septan

58. One of the signs of otogenic cerebellar abscess is:

- a. hemiplegia
- b. hemianesthesia

- c. aphasia
- d. dysdiadochokinesia
- e. Projectile vomiting

59. Radical mastoidectomy is indicated in:

- a. adhesive otitis media
- b. unsafe type of otitis media with dead ear
- c. secretory otitis media
- d. central dry perforation
- e. Safe type of Otitis media

60. Allergic rhinitis is characterized by all the following except:

- a. attacks of sneezing
- b. watery or mucoid rhinorrhea
- c. antrochoanal polyp
- d. pale or bluish nasal mucosa
- e. Watering eyes

61. Surgical treatment of Meniere's disease may include:

- a. myringoplasty
- b. ossiculoplasty
- c. radical mastoidectomy
- d. vestibular nerve section
- e. Stapedectomy

62. Nasopharyngeal angiofibroma is characterized by all the following except:

- a. lower motor facial nerve paralysis
- b. recurrent severe epistaxis
- c. occurs in adolescent boys
- d. may cause frog face deformity
- e. Severe Anemia

63. The value of functional endoscopic sinus surgery is to:

FESS.

- a. restore sinusal functions
- b. preserve sinus drainage through natural ostia
- c. avoid external scars
- d. all of the above
- e. None of the above

64. Septal hematoma is treated by:

- a. antibiotics
- b. antihistamine
- c. drainage and pack 10
- d. septal perforation
- e. Severe Anemia

65. Nasal septal perforation is caused by all the following except:

- a. bilateral cauterization for epistaxis ✓
- b. allergic rhinitis ✓
- c. syphilis ✓
- d. T.B ✓
- e. Lethal granuloma ✓

66. Hump nose is managed by:

- a. Reduction rhinoplasty ✓
- b. Augmentation rhinoplasty ✓
- c. Nasal tip reconstruction ✓
- d. All of the above ✓
- e. None of the above

67. Unilateral nasal obstruction can be the result of the following except:

- a. Unilateral choanal atresia ✓
- b. Antro-choanal polyp ✓
- c. Marked septal deviation ✓
- d. Septal perforation ✓
- e. F.B. Nose ✓

68. Reservoir sign is positive in:

- a. Acute petrositis
- b. Chronic labyrinthitis ✓
- c. Acute mastoiditis
- d. Cholesteatoma
- e. CSOM

69. Rhinoscleroma is treated by the following except:

- a. Streptomycin ✓
- b. Rifampicin ✓
- c. Radiotherapy -
- d. Puncture and lavage
- e. Chemotherapy

70. Nasopharyngeal angiofibroma is treated by:

- a. Antibiotics ✗
- b. Nasal packing ✗
- c. Surgical excision ✓
- d. None of the above
- e. All of the above

71. The best position after tracheostomy:

- a. Supine ✓
- b. Semi-sitting
- c. Standing
- d. On one side
- e. Sitting

72. Laryngeal lesions are investigated:

- a. CT
- b. MRI
- c. Endoscopy & Biopsy
- d. All of the above ✓
- e. None of the above

73. The cause of primary hemorrhage is:

- a. Wound sepsis ✓
- b. Unprepared Patient
- c. Injury of the pharyngeal muscle
- d. Rising of blood pressure with slipping ligature
- e. No prophylaxis antibiotics

74. Fever in diphtheria is:

- a. High grade fever
- b. Low grade fever ✓
- c. Remittent fever
- d. Intermittent fever
- e. Rigors and Chills

75. The causative agent of Vincent's agent:

- a. Borelli vencentii
- b. Candida albicans
- c. Barr-epstein virus
- d. Streptococci
- e. Staphylococci

76. The causative agent of infectious mononucleosis:

- a. Borelli vencentii
- b. Candida albicans
- c. Barr- virus
- d. Streptococci
- e. Klebsiella

77. The causative agent of thrush stomatitis is:

- a. Borelli vencentii
- b. Candida albicans ✓
- c. Epstein - Bar virus
- d. Streptococci
- e. Klebsiella

78. Membranous tonsillitis may be due to:

- a. Diphtheria ✓
- b. Acute follicular tonsillitis ✓
- c. Infectious mononucleosis
- d. All of the above ✓
- e. None of the above

79. Paul-Bunnell test is diagnostic for:

- a. Diphtheria
- b. Acute-follicular tonsillitis
- c. Infectious mononucleosis
- d. Thrush stomatitis
- e. Submucous fibrosis

80. Pharyngeal ulcer may be due to:

- a. Herpes simplex
- b. Herpes zoster
- c. TB
- d. All of the above
- e. Acute infection

81. Ludwig's angina is

- a. Cellulitis of the pyriform fossa
- b. Cellulitis in the parapharyngeal space
- c. Cellulitis in the retropharyngeal space
- d. Cellulitis in the floor of the mouth
- e. Quinsy

82. The most common site of quinsy is:

- a. Superior to tonsils
- b. Lateral to tonsils
- c. Posterior to tonsils
- d. Inferior to the tonsils
- e. Medial to tonsil X

83. Feeble very rapid pulse is known to occur in:

- a. Tonsillar diphtheria
- b. Quinsy
- c. Acute tonsillitis
- d. Chronic tonsillitis
- e. laryngitis

84. Plummer - Vinson syndrome is

- a. Malignant condition
- b. Pre-malignant
- c. Locally malignant
- d. None of the above
- e. Infection of the pharynx

85. Plummer - Vinson syndrome
predispose

- a. Postcricoid carcinoma
- b. Cancer larynx
- c. Cancer oesophagus
- d. None of the above
- e. Cancer Nasopharynx

86. Pharyngeal pouch occurs mostly in:

- a. Old males
- b. Old females
- c. Infants
- d. Adult it males
- e. Young females

87. Violent vomiting after large meal may cause:

- a. Pharyngeal pouch
- b. Cardiac achalasia
- c. Spontaneous rupture of the oesophagus
- d. Plummer vinson syndrome
- e. Acid laryngitis

88. Which is true about laryngeal carcinoma:

- a. Commoner in males.
- b. The commonest type is squamous cell carcinoma
- c. Is predisposed by smoking
- d. All of the above
- e. None of the above

89. The site of singer's nodules is:

- a. At the epiglottis
- b. At the junction of the anterior 1/3 with posterior 2/3 of VC
- c. At the arytenoids
- d. None of the above
- e. Anterior Commissure

90. Leucoplakia of the larynx is:

- a. Epithelial hyperplasia
- b. Epithelial hypertrophy
- c. Epithelial degeneration
- d. No histological changes
- e. Only redness of the larynx