

ENT First Class Test 4th year MBBS (MCQs)

1. Following sinus may be absent at birth
 - a) Frontal
 - b) Maxillary
 - c) Sphenoidal
 - d) Ethmoidal
 - e) All of the above.
- 2.. Ethmoidal sinus is separated from the orbit by a thin bone of plate called
 - a) Nasal bone
 - b) Cribriform plate
 - c) Lamina papyracea
 - d) Frontal process of maxilla
 - e) None of the above.

Papry
- 3-Allergic rhinitis is classified as
 - a) Type I hypersensitivity reaction *100%*
 - b) Type II hypersensitivity reaction
 - c) Type III hypersensitivity reaction
 - d) Type IV hypersensitivity reaction
 - e) Type V hypersensitivity reaction
- 4-Which of the following statement is true regarding allergic rhinitis
 - a) It is IgE mediated response
 - b) It is IgG mediated response
 - c) It is IgA mediated response
 - d) It is IgD mediated response
 - e) None of the above
- 5-Atrophic rhinitis is more common in
 - a) Young males
 - b) Children
 - c) Young females
 - d) Old age male
 - e) Old age female
- 6-Kiesselbach's plexus is located at.
 - a) Anterio-inferior quadrant of nasal septum
 - b) Posterio-inferior quadrant of nasal septum
 - c) Columella
 - d) Vestibule
 - e) Anterio-superior quadrant of nasal septum
- 7- The most common cause of epistaxis is
 - a) Trauma
 - b) Infection
 - c) Neoplasia
 - d) Idiopathic
 - e) Hypertension

8-Nasal cavity communicates with nasopharynx through

- a) Anterior naris
- b) Nostril
- c) Concha
- d) Choana
- e) None of above.

9-Anterio-inferior, skin lined part of nose is called

- a) Vestibule
- b) Columella
- c) Nasal cavity proper
- d) Anterior naries
- e) Posterior nasal aperture.

10-Which of the following statement is true regarding middle turbinate.

- a) It is a separate bone
- b) It is sickle shaped
- c) It is a part of maxillary bone
- d) It is a part of ethmoide bone
- e) None of the above

11-In middle meatus duct of following sinuses open.

- a) Maxillary sinus
- b) Anterior Ethmoidal sinus
- c) Frontal sinus
- d) All of above
- e) None of the above

12-Nasal cavity is lined by

- a) Stratified Squamous epithelium
- b) Stratified columner ciliated epithelium
- c) Pseudo stratified columnar ciliated epithelium
- d) Stratified columner non ciliated epithelium
- e) Pseudo stratified columnar non ciliated epithelium

13-In inferior meatus duct of following opens

- a) Maxillary sinus
- b) Anterior Ethmoidal sinus
- c) Frontal sinus
- d) Nasolacrimal gland
- e) Posterior ethmoid sinus

14-In sphenothmoidal recess duct of following sinuses open.

- a) Maxillary sinus
- b) Anterior Ethmoidal sinus
- c) frontal sinus
- d) Posterior ethmoidal sinus
- e) Ethmoidal bullae.

f) sphenoid sinus

15-The most common causative agent of acute sinusitis is

- a) Staph. Aureus
- a) H Influenzae
- b) Streptococcus Pneumoniae
- c) Streptococcus pyogenes
- d) Mycoplasma Pneumoniae

16-Hematoma auris is the collection of blood between

- a) Skin and perichondrium
- b) Perichondrium and cartilage
- c) Skin and cartilage
- d) None of the above
- e) All of the above

17-A 9 years child having running nose and fever for the last 4 days, woke at night at 2am with severe right sided earache but no ear discharge, his tympanic membrane on otoscopy would be,

- a) Retracted
- b) Handle of malleus will be foreshortened
- c) Dull and immobile
- d) Reddened and bulging.
- e) None of above

18-the above mentioned child was treated by a local GP with medications that also included antibiotic ciprofloxacin but he started copious mucopurulent ear discharge in the evening though his earache decreased in severity. This happened due to

- a) Marginal TM perforation
- b) Posterosuperior TM perforation
- c) Central TM perforation
- d) B+C
- e) None of above

19-TM perforation in the above mentioned case could have been avoided if

- a) Myringotomy had been done
- b) Myringoplasty had been done
- c) Choice of antibiotics was appropriate
- d) None of above
- e) All of above

→ 20-5-Embryologically tympanic membrane is derived from

- a) Ectoderm
- b) Endoderm
- c) Mesoderm
- d) All of above
- e) None of above

→ 21- area of middle ear cavity lying above the level of TM is called

- a) Epitympanum or attic
- b) Mesotympanum
- c) Hypotympanum
- d) Aditus ad antrum
- e) None of the above

= pit of ear

Antour Aditus ~~Attic~~ Attic
Mastoid Haircells.

Epitymp

22-attic communicates

- a) Anteriorly with antrum and mastoid through aditus
- b) Anteriorly with aditus and mastoid through antrum
- c) Posteriorly with aditus and mastoid through antrum
- d) Posteriorly with antrum and mastoid through aditus
- e) All of above

Antrum Aditus/Attic

Mastoid air cell

23--Which of the statement is true regarding pars fiaccida

- a) It has fibrous annulus
- b) Its color is pearly white
- c) Its perforation is called central perforation
- d) There is no bony sulcus around its margins
- e) None of the above



24-Embryologically tympanic membrane is derived from

- a) Ectoderm
- b) Endoderm
- c) Mesoderm
- d) All of above
- e) None of above

25-In perichondritis of pinna the causative agent is

- a) Staph Aureus
- b) Streptococcus pneumonea
- c) E coli
- d) Pseudomonas aurigenosa.