

Anatomy"head&neck+Neuro" questions (MID)

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The answers might not be correct, sorry for any mistake! GOODLUCK!

1.False about Atlas:

Small body

2.False about anterior corticospinal:

55% synapse in cervical region

3.Deep to neck of mandible:

Maxillary artery

4.Which of the following muscles is supplied by infra alveolar nerve?

mylohyoid muscle

5.Which of the following arteries is a branch from the third part of the maxillary artery?

Greater palatine

6.Destruction in which muscle will lead to difficulty in retraction of the mandible?

Temporalis

7.Which of the following is true regarding neonatal skull?

The anterior fontanelle is ossified by 18 months

8.Not related to Ethmoid bone?

Inferior nasal concha

9.The inferior orbital fissure is in between the following bone pairs:

Greater wing of sphenoid and maxillary bones

10.Wrong about scalp:

Lymphatic drainage by mastoid node anterior to vertex

11.Right about otic ganglion:

Parasympathetic of otic ganglion is through lesser petrosal

12.Parasympathetic of pterygopalatine ganglion?

Greater petrosal nerve

13.Which of the following is wrong about the nerve supply to the face?

The lacrimal nerve supplies the skin on the medial part of the upper eyelid

14.Which nerve originates from the back of brain stem ?

Trochlear nerve

15.L5 is herniated, the wrong symptom:

Reflex affected is ankle jerk

16.Cerebral aqueduct is found in:

Midbrain

17.protrusion and depression of the mandible is the function of:

lateral pterygoid

18.Which of the following is true about the lingual nerve:

Close to third molar

19.The following are symptoms of cavernous sinus syndrome except:

Numbness of lower lip

20. Which of the following is wrong?

Lacrimal nerve is a terminal branch from maxillary nerve

21. A branch of maxillary artery:

Middle meningeal

22. Does not contribute in the arterial supply of scalp:

Maxillary artery

23. Not a branch from facial artery:

Buccal

24. One of the following innervate the anterior part of scalp:

Auriculotemporal

25. Which of the following is wrong?

Upper lip is supplied by maxillary artery

26. True about pterion:

Overlies the anterior division of middle meningeal artery

27. Which of the following is attached to the spine of sphenoid

Sphenomandibular ligament

28. Which of the following is found in the interpeduncular fossa?

Oculomotor nerve

29. All of the following is found in the pons except:

Vagus nucleus

30. Which is not from anterior division of mandibular nerve?

Nerve to medial pterygoid

31. One of the following is innervated by maxillary nerve:

Upper jaw teeth

32. Wrong about spinocerebellar tract?

Majority of 2nd order neuron in ant. Spinocerebellar tend to enter inferior cerebellar peduncle

33. Wrong about reticulospinal tracts?

Medullary reticulospinal tract is tonically active

34. What is wrong about the mandible:

Mandibular foramen is on the lateral side of each ramus

35. Wrong about buccinator muscle:

lesion of buccal nerve (which is a branch of mandibular) causes paralysis of the muscle

36. All the following is true except:

Fast pain is transmitted through C fibers

37. Which of the following present inside the midbrain

Substantia nigra

38. Wrong about posterior white column ?

Conus medullaris --> inferior to T6

39. Wrong about lateral corticospinal tract?

Responsible for the subconscious control of skeletal muscles