

CNS-Anatomy

Archive

Lecture 7

Cerebellum

Corrected By :

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1. Incorrect about cerebellum?

- a. It is related to the 3rd ventricle

What part of the CNS is involved in equilibrium?

- a. Archi-cerebellum
- b. neo-cerebellum
- c. paleo-cerebellum

Ans : (a)

Superior cerebellar artery is from

- a. 4th part of vertebral artery
- b. Basilar artery

Ans : (b)

The cerebellum has the following except.

- a. It occupies the greater part of the middle cranial fossa
- b. It is covered by the tentorium cerebelli
- c. It lies posterior to the 4th ventricle
- d. It is formed of a median part called the vermis and 2 cerebellar hemisphere
- e. It has 2 surfaces (Superior and inferior)

Ans : (a)

The followings are blood supply and drainage of cerebellum except

- a. Superior cerebellar artery
- b. Anterior inferior cerebellar artery
- c. Posterior cerebral artery
- d. Venous drainage into the dural venous sinuses
- e. Posterior inferior cerebellar

Ans : (c)

The followings are seen in the inferior surface of cerebellum except? Select one

- a. Tonsil
- b. Vallecule
- c. Pyramid of vermis
- d. Nodule of vermis
- e. The lingula

Ans : (e)

7.Regarding the Fissures of cerebellum . Which one is false?

- a . Great number of horizontal fissures on the inferior and superior surfaces
- h Primary fissure is a V-shaped fissure on the superior surface
- c .Secondary (postero-lateral) fissure on the inferior surface
- d . Secondary fissure separates the folliculo-nodular lobe (infront) from the posterior lobe of the cerebellum
- e . Primary fissure separates the anterior lobe from the posterior lobe

Ans :(a)

8.Which of the following is wrong about cerebellum ?

- a .Cerebellar peduncles are gray matter
- b . gray matter forms 2 main part of cerebellum .

Ans :(a)

9. Which cerebellar nuclei is the most medial?

- a)Emboliform
- b)Dentate nucleus
- c)Fastigial
- d)Globosus

Ans : (c).

10.Cerebellar ataxia is manifested by all the following.EXCEPT?

- A .dysdiadochokinesia
- B .statictremors
- C .dysmetria
- D .staccato speech

ans:(b).