

- 1) //// Meningiomas rarely occur with
 - a) /// Seizures
 - b) /// Headache
 - c) // Hemorrhage
 - d) /// Hemiparesis
- 2) //// Specific assessing scale for SAH is
 - a) /// Fisher scale
 - b) // Hunt-Hess scale””
 - c) /// Glasgow come scale
 - d) /// Spezler-Martin scale
- 3) //// Brain avm grading scale is
 - a) /// Fisher scale
 - b) /// Hunt-Hess scale
 - c) /// Glasgow come scale
 - d) // Spezler-Martin scale
- 4) //// Cushing's response to brain herniation
 - a)/// Bradycardia,Hypovolemia, Hypotonia
 - b)/// Bradycardia, Hypotonia
 - c)/// Tachycardia, Hypertonia
 - d)/// Bradycardia, Hypertonia
- 5) //// Connection between the third and fourth ventricles is through
 - a) /// Foramen of Monroe
 - b) // Sylvian aquaduct
 - c) /// Foramen of Lushka
 - d) /// Foramen of Magandie
- 6) //// Brain aneurysmal rupture mainly occur with
 - a) // Subarachnoidal hemorrhage
 - b) /// Intraventricular hemorrhage
 - c) /// Subdural hemorrhage
 - d) /// Intraparenchymal hemorrhage
- 7) //// Acute hemorrhage on Brain CT is
 - a) /// Hypodense to adjacent brain
 - b) // Hyperdense to adjacent brain
 - c) /// Normodense to adjacent brain
 - d) /// Isodence to adjacent brain
- 8) //// Triple H (3H) therapy for the Treatment of aneurysmal SAH includes
 - a) /// Hemodilution,,Hypovolemia, Hypotonia
 - b) /// Hemodilution,,Hypervolemia, Hypotonia
 - c) /// Hemodilution,,Hypovolemia, Hypertonia
 - d) // Hemodilution,,Hypervolemia, Hypertonia

9) //// Treatment of Cavernous malformation excludes

- a) /// Conservative
- b) /// Microsurgery
- c) // Endovascular embolization
- d) /// Radiosurgery

10) //// Normal values of Proteins and Glucose in CSF

- a) /// P. 0.5-1.2 g/L G. 2.2-4.4 mmol/L
- b) // P. 0.15-0.45 g/L G. 2.2-4.4 mmol/L
- c) /// P. 0.15-0.45 g/L G. 4.2-6.6 mmol/L
- d) /// P. 0.15-0.45 g/L G. 4.2-6.6 mmol/L

11) //// All these Tumors belong to Neuroepithelial besides this

- a) // Anaplastic meningioma
- b) /// Pilocytic astrocytoma
- c) /// Low grade Gliomas
- d) /// GBM

12) //// Post subarachnoidal Hydrocephalus belongs to

- a) /// Obstructive Hydrocephalus
- b) // Communicative Hydrocephalus
- c) /// Congenital Hydrocephalus
- d) /// Normal Pressure Hydrocephalus

13) //// Treatment of increased ICP excludes

- a) /// Diuretics
- b) /// Decompressive craniectomy
- c) // Corticosteroids
- d) /// Hyperventilation

14) //// Treatment of an acute intraventricular Hemorrhage

- a) /// VP Shunt
- b) // External Ventricular Drainage
- c) /// Endovascular
- d) /// Lumbar Puncture

15) //// SCA (superior cerebellar artery) arises from

- a) /// Posterior cerebral artery
- b) // Basilar artery
- c) /// Vertebral artery
- d) /// Internal Carotid artery