



Aswan university

NEUROSURGERY DEPARTMENT



faculty of medicine

Paper :4

MD Degree of Neurosurgery

Time allowed: 3 hours

(2nd PART)

Date: november 7th 2022

Choose one correct answer:

(150 questions) (150 marks)

1. The commonest cause of dilated pupil is

- A. Vascular accident in midbrain
- B. Tentorial herniation
- C. Carotid artery aneurysm
- D. Mydriatic

2. Deviation of the head and eyes to the right occur in all EXCEPT

- A. Lesion of right frontal lobe
- B. Lesion of left frontal lobe
- C. Lesion of left side of pons
- D. Irritative lesion of left frontal lobe
- E. Irritative lesion of right side of pons

3. The commonest cause of vertical nystagmus is

- A. Drugs
- B. Arnold-Chiari
- C. Syringobulbia
- D. Basilar invagination

4. Which gene amplification constitutes a hallmark of primary glioblastomas?

- A. EGFR
- B. Myc
- C. Both