National Board of Examinations

DrNB Neuro Surgery Direct 6 years course **Question Paper Name:** Part 1 Paper2 DrNB Neuro Surgery Direct 6 years course **Subject Name:** Part 1 Paper2 **Creation Date:** 2023-10-15 14:13:38 **Duration:** 180 **Share Answer Key With Delivery Engine:** No **Actual Answer Key:** No **DrNB Neuro Surgery Direct 6 years course Part 1 Paper2 Group Number:** 1 Group Id: 3271872570 **Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** No **Edit Attended Group?:** No 100 **Group Marks:** Is this Group for Examiner?: No **Cant View Examiner permission: Show Progress Bar?:** No

DrNB Neuro Surgery Direct 6 years course Part 1 Paper2

Section Id: 3271872573

Section Number:

Section type: Offline

Mandatory or Optional: Mandatory

Number of Questions to be attempted: 10

Section Marks: 100

Enable Mark as Answered Mark for Review and

Clear Response :

Maximum Instruction Time: 0

Sub-Section Number: 1

Sub-Section Id: 3271872577

Question Shuffling Allowed: No

Is Section Default?: null

Question Number: 1 Question Id: 32718726173 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Yes

Time: 0

Correct Marks: 10

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

- 1. a) Anatomy of Petrosal Nerves. [5]
- b) Choroidal arteries. [5]

Question Number: 2 Question Id: 32718726174 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

- a) Pure tone audiometry. [5]
- b) Brainstem auditory evoked potential. [5]

Question Number: 3 Question Id: 32718726175 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) Anatomy of cerebello-pontine angle. [5]

b) Draw and Anatomy of Choroidal arteries. [5]

Question Number: 4 Question Id: 32718726176 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) Draw diagram of cross-section of midbrain at level of red nucleus. [5]

b) Diagram of tentorial hiatus and cisterns around it and its contents. [5]

Question Number: 5 Question Id: 32718726177 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) Histological varieties Meningioma. [5]

b) Blood supply of Tentorium and anterior cranial fossa dura. [5]

Question Number: 6 Question Id: 32718726178 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) CSF analysis in Neurosurgical practice. [5]

b) Neurosugical remediable dementias. [5]

Question Number: 7 Question Id: 32718726179 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

- a) Anatomy of middle cerebral artery. [5]
- b) Draw a neat labelled diagram of Insula and label Gyri and functions. [5]

Question Number: 8 Question Id: 32718726180 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) False localizing signs. [4]

b) Gesterman syndrome. [3]

c) Cavernous sinus syndromes. [3]

Question Number: 9 Question Id: 32718726181 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) Draw surface marking of sylvian fissure, motor cortex and Dandy's point. [3]

b) Draw and label anatomy of deep cerebral venous system. [4]

c) Temporal lobe gyri. [3]

Question Number: 10 Question Id: 32718726182 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Correct Marks: 10

a) Development of Axis vertebra. [4]

b) Posterior Longitudinal ligament. [4]

c) Complications of Prone position. [2]