

National Board of Examinations

Question Paper Name :	DrNB Neuro Surgery Direct 6 years course Part 1 Paper2
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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 :	327187780
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DrNB Neuro Surgery Direct 6 years course Part 1 Paper2

Section Id :	327187783
Section Number :	1

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 :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	327187787
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 3271876882 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction 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) Describe anatomical course of 7th cranial nerve. [5]

b) Discuss the management options of Bell's palsy. [5]

Question Number : 2 Question Id : 3271876883 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe regarding Frontal lobe:

a) Anatomy. [4]

b) Functions. [4]

c) Vascular supply. [2]

Question Number : 3 Question Id : 3271876884 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) Describe course and branches of Basilar artery. [5]

b) Discuss Vertebro-basilar aneurysms, clinical presentations and treatment options. [5]

Question Number : 4 Question Id : 3271876885 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Falx cerebri:

a) Anatomy. [4]

b) Vascular relations. [3]

c) Surgical relevance. [3]

Question Number : 5 Question Id : 3271876886 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe regarding Optic chiasma:

a) Anatomy. [2]

b) Vascular relations. [3]

c) Internal microstructure. [3]

d) Commonly related pathologies. [2]

Question Number : 6 Question Id : 3271876887 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) Common childhood Brain tumors. [5]
- b) Classification of neuro-epithelial tumors. [5]

Question Number : 7 Question Id : 3271876888 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Draw a labelled diagram of:

- a) Floor of IVth Ventricle. [4]
- b) Anatomy of Dorelo's canal. [3]
- c) Parasympathetic supply of Urinary bladder. [3]

Question Number : 8 Question Id : 3271876889 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) Diabetes insipidus. [2]
- b) Newer antiepileptic drugs. [3]
- c) Transcranial Doppler. [3]
- d) MR Tractography. [2]

Question Number : 9 Question Id : 3271876890 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) Discuss Radiotherapy of the brain-uses and side effects. [5]
- b) Describe Cyberknife. [5]

Question Number : 10 Question Id : 3271876891 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) Embryology and classification of tethered cord. [5]
- b) Types of split cord malformations. [5]