

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB Neuro Surgery Direct 6 years course Part 1 Paper1
<b>Subject Name :</b>	DrNB Neuro Surgery Direct 6 years course Part 1 Paper1
<b>Creation Date :</b>	2023-04-25 11:44:39
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<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## **DrNB Neuro Surgery Direct 6 years course Part 1 Paper1**

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872103
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## **DrNB Neuro Surgery Direct 6 years course Part 1 Paper1**

<b>Section Id :</b>	3271872106
<b>Section Number :</b>	1

<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271872110
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718721203 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) Important anatomical landmarks during TEP repair of inguinal hernia. [5]
- b) Classification and evaluation of fistula-in-ano. [2+3]

**Question Number : 2 Question Id : 32718721204 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) Tumor markers in testicular malignancies. [5]
- b) Causes and management of failed catheterization in a 65 year old male with acute retention of

urine. [2+3]

**Question Number : 3 Question Id : 32718721205 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 25-year-old male has presented with a painless progressive milky white urine for the last one year. Briefly discuss his differential diagnosis, investigations and treatment. [2+3+5]

**Question Number : 4 Question Id : 32718721206 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) Post-operative management of T-tube following inadvertent common bile duct injury. [5]
- b) Indications and principles of transluminal ultrasound in surgical practice. [5]

**Question Number : 5 Question Id : 32718721207 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) Immunohistochemistry applications in General Surgical Oncologic Diagnosis. [5]
- b) Trimodal distribution of trauma death. [5]

**Question Number : 6 Question Id : 32718721208 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 of patent urachus. [2]
- b) Clinical presentation, evaluation and treatment of this condition. [8]

**Question Number : 7 Question Id : 32718721209 Question Type : SUBJECTIVE Consider As**

**Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Enumerate & briefly discuss the various imaging modalities in diagnosis of genito-urinary malignancies. [3+7]

**Question Number : 8 Question Id : 32718721210 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Enumerate various local anesthetic agents with their dosage. Describe various techniques of giving local anesthesia and its complications. [3+(3+4)]

**Question Number : 9 Question Id : 32718721211 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) Surgical complications of Fournier's gangrene. [5]
- b) Preoperative preparation of a patient with toxic multinodular goiter. [5]

**Question Number : 10 Question Id : 32718721212 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) Differences between dry and wet gangrene. [5]
- b) Enumerate the various methods of surgical instrument sterilisation & disinfection. Briefly discuss its principles. [5]