

National Board of Examinations

Question Paper Name :	DNB Cardio Vascular and Thoracic Surgery Direct 6 years course Part 1 Paper1
Subject Name :	DrNB Cardio Vascular and Thoracic Surgery Direct 6 years course Part 1 Paper1
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DrNB Cardio Vascular and Thoracic Surgery Direct 6 years course Part 1 Paper1

Group Number :	1
Group Id :	327187775
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 Cardio Vascular and Thoracic Surgery Direct 6 years

course Part 1 Paper1

Section Id :	327187778
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 :	327187782
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718720953 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 : 32718720954 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 : 32718720955 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 : 32718720956 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 : 32718720957 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 : 32718720958 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 : 32718720959 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 : 32718720960 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 : 32718720961 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 : 32718720962 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]