

National Board of Examinations

Question Paper Name :	DrNB Vascular Surgery Paper2
Subject Name :	DrNB Vascular Surgery Paper2
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Actual Answer Key :	No

DrNB Vascular Surgery Paper2

Group Number :	1
Group Id :	3271871501
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 Vascular Surgery Paper2

Section Id :	3271871504
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 : 3271871508
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1 Question Id : 32718714202 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) Pathogenesis of neurogenic TOS. [5]
- b) Discuss the management of Arterial Thoracic outlet Syndrome. [5]

Question Number : 2 Question Id : 32718714203 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 the Antibiotic prophylaxis for Clean Prosthetic Grafts. [3]
- b) Classification and management of Aortoenteric fistula. [7]

Question Number : 3 Question Id : 32718714204 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) Clinical factors associated with Increased stroke risk. [5]
- b) Discuss the management of combined Carotid and Coronary artery disease. [5]

Question Number : 4 Question Id : 32718714205 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 Acute Descending thoracic aortic syndrome (DTS). [5]
- b) Malperfusion syndrome. [5]

Question Number : 5 Question Id : 32718714206 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 the Pathogenesis of Compartment syndrome. [4]
- b) Outline of Pathophysiology of Ischemia and Reperfusion Injuries. [3]
- c) Describe the technique of Fasciotomy procedure of leg. [3]

Question Number : 6 Question Id : 32718714207 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) TASC classification of aortoiliac occlusion. [5]
- b) Describe the intraoperative steps involved in open Juxta renal aortic reconstructions and Renal artery protection strategies. [5]

Question Number : 7 Question Id : 32718714208 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 the importance of deep femoral artery and profundoplasty procedure. [5]
- b) Discuss obturator bypass procedure. [5]

Question Number : 8 Question Id : 32718714209 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) Imaging of Iliac vein and IVC. [5]
- b) Describe complications of Iliac vein stenting. [5]

Question Number : 9 Question Id : 32718714210 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 incidence of cardiac complications following major vascular surgery. [4]
- b) Describe post aortic surgery, pulmonary complications. [6]

Question Number : 10 Question Id : 32718714211 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 the Etiopathogenesis and differential diagnosis of venous leg ulcers. [5]
- b) Describe the principles of Venous Thromboembolic prophylaxis. [5]