

National Board of Examinations

Question Paper Name :	DrNB Cardiology Paper3
Subject Name :	DrNB Cardiology Paper3
Creation Date :	2023-04-26 22:40:29
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DrNB Cardiology Paper3

Group Number :	1
Group Id :	327187585
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 Cardiology Paper3

Section Id :	327187588
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 : 327187592
Question Shuffling Allowed : No
Is Section Default? : null

Question Number : 1 Question Id : 3271874932 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) Robotic PCI - Advantages and disadvantages. [5]
(b) Role of ECMO in Cardiology. [5]

Question Number : 2 Question Id : 3271874933 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 10

Transcatheter coronary sinus interventions. [10]

Question Number : 3 Question Id : 3271874934 Question Type : SUBJECTIVE Consider As

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

Correct Marks : 10

Recent advances and new drugs in lipid lowering therapy. [10]

Question Number : 4 Question Id : 3271874935 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Indications, advantages and technique of His bundle pacing. [10]

Question Number : 5 Question Id : 3271874936 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) EMPEROR-Preserved trial. [5]

b) ISCHEMIA trial. [5]

Question Number : 6 Question Id : 3271874937 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Current indications and advances in transcatheter mitral valve therapy. [10]

Question Number : 7 Question Id : 3271874938 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Coronary intravascular lithotripsy and its indications/advantages over coronary rotablation therapy. [10]

Question Number : 8 Question Id : 3271874939 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Role of coronary bypass surgery for ischemic cardiomyopathy. [10]

Question Number : 9 Question Id : 3271874940 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Discuss indications for Transcatheter Aortic Valve Implantation (TAVI), complications and the advantages over surgical aortic valve replacement (SAVR). [10]

Question Number : 10 Question Id : 3271874941 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) Briefly discuss the guidelines and use of antiplatelet drugs in patients with high bleeding risk.

[5]

b) Describe the indications and complications of endomyocardial biopsy. [5]