

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB Cardiology Paper2
<b>Subject Name :</b>	DrNB Cardiology Paper2
<b>Creation Date :</b>	2022-12-22 19:38:26
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DrNB Cardiology Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871297
<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 Cardiology Paper2

<b>Section Id :</b>	3271871300
<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>	3271871304
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718712022 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. Discuss the temporal classification, causes and management of Stent Thrombosis. [10]

**Question Number : 2 Question Id : 32718712023 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 about the advances in pharmacological management in heart failure with reduced ejection fraction (HFrEF). Mention trial evidence for each. [10]

**Question Number : 3 Question Id : 32718712024 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 about the evolution of the criteria for diagnosis of acute rheumatic fever. Write the importance of echocardiography in acute rheumatic fever. [10]

**Question Number : 4 Question Id : 32718712025 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) Metabolic modulators role in Cardiology. [5]
- b) IABP role in current Cardiology practice. [5]

**Question Number : 5 Question Id : 32718712026 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) Evaluation of patient with severe aortic stenosis and management strategies. [5]
- b) Evaluation of low flow low gradient aortic stenosis. [5]

**Question Number : 6 Question Id : 32718712027 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) Management of cyanotic spell. [5]
- b) Palliative shunts in cyanotic congenital heart disease. [5]

**Question Number : 7 Question Id : 32718712028 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Classification and management of aortic dissection. Give a brief note on the advances in its management. [10]

**Question Number : 8 Question Id : 32718712029 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) Echocardiographic evaluation of Prosthetic Mitral Valve Stenosis. [5]
- b) Culture negative infective endocarditis. [5]

**Question Number : 9 Question Id : 32718712030 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) Management of Massive Pulmonary Thromboembolism. [5]
- b) Advances in management of CTEPH. [5]

**Question Number : 10 Question Id : 32718712031 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 10**

Pathophysiology and management of Cardiac Tamponade. [10]