

# National Board of Examinations

**Question Paper Name :** DrNB Cardiology Paper2  
**Subject Name :** DrNB Cardiology Paper2  
**Duration :** 180  
**Total Marks :** 100  
**Display Marks:** No

**Maximum Instruction Time :** 0

**Question Number : 1 Question Id : 32718741335 Consider As Subjective : Yes**

**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. Assessment of RV function on echocardiography. [10]

**Question Number : 2 Question Id : 32718741336 Consider As Subjective : Yes**

Outpatient parenteral or oral antibiotic therapy for infective endocarditis:

- Concept. [4]
- Assessment. [4]
- Guideline recommendations. [2]

**Question Number : 3 Question Id : 32718741337 Consider As Subjective : Yes**

Cardiogenic shock:

- a) Definition. [2]
- b) Classification. [4]
- c) Role of revascularisation. [2]
- d) Mechanical circulatory support. [2]

**Question Number : 4 Question Id : 32718741338 Consider As Subjective : Yes**

Heart failure with improved ejection fraction (HFimp EF):

- a) Definition. [2]
- b) Epidemiology. [4]
- c) Management. [4]

**Question Number : 5 Question Id : 32718741339 Consider As Subjective : Yes**

Angina with non-obstructive coronary arteries (ANOCA) and ischemia with non-obstructive coronary arteries (INOCA):

- a) Definition. [2]
- b) Diagnosis. [4]
- c) Treatment. [4]

**Question Number : 6 Question Id : 32718741340 Consider As Subjective : Yes**

Tetralogy of Fallot (TOF) repair:

- a) Long term complications. [5]
- b) Management. [5]

**Question Number : 7 Question Id : 32718741341 Consider As Subjective : Yes**

Wide QRS complex tachycardia:

- a) Differential diagnosis. [2]
- b) Criteria for differentiation on ECG. [8]

**Question Number : 8 Question Id : 32718741342 Consider As Subjective : Yes**

Role of home blood pressure monitoring and ambulatory blood pressure monitoring in the management of hypertension. [10]

**Question Number : 9 Question Id : 32718741343 Consider As Subjective : Yes**

Cardiotoxicity of common cancer therapies:

- a) Mechanism. [4]
- b) Diagnosis. [3]
- c) Management. [3]

**Question Number : 10 Question Id : 32718741344 Consider As Subjective : Yes**

- a) SUMMIT trial. [5]
- b) REFINE ICD trial. [5]