

National Board of Examinations

Question Paper Name :	DrNB Paediatric Cardiology Paper2
Subject Name :	DrNB Paediatric Cardiology Paper2
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Actual Answer Key :	No

DrNB Paediatric Cardiology Paper2

Group Number :	1
Group Id :	3271872018
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 Paediatric Cardiology Paper2

Section Id :	3271872021
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 :	3271872025
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718719822 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) Streptococcal pharyngitis- Diagnosis and management. [5]
- b) Enumerate the modifications in the latest Jones criteria for diagnosis of rheumatic fever [latest update]. [5]

Question Number : 2 Question Id : 32718719823 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 hemodynamically stable Ventricular tachycardia. [5]
- b) Long QT syndrome – Types and Diagnostic criteria. [5]

Question Number : 3 Question Id : 32718719824 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) Long term sequelae after surgical repair of TOF. [5]
- b) Indications for Pulmonary valve replacement in repaired TOF. [5]

Question Number : 4 Question Id : 32718719825 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) Idiopathic Pulmonary hypertension in children- Approach towards diagnosis and risk stratification. [5]
- b) Assessment of operability in the cardiac catheterization lab for children with congenital heart disease and severe pulmonary hypertension. [5]

Question Number : 5 Question Id : 32718719826 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) Dose and side effects of Prostaglandins used for maintaining ductal patency. [5]
- b) Ductal stenting – Indications. [5]

Question Number : 6 Question Id : 32718719827 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) Types of aortopathies in children and their management. [5]
- b) Genetic cardiomyopathies. [5]

Question Number : 7 Question Id : 32718719828 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) Drugs used for sedation & analgesia during pediatric interventional procedures. [5]
- b) Patient Selection for Fontan repair- Echocardiographic and hemodynamic criteria. [5]

Question Number : 8 Question Id : 32718719829 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) Coronary risk factors in children- Diagnosis & management. [5]
- b) Hypertriglyceridemia in children- Diagnosis and management. [5]

Question Number : 9 Question Id : 32718719830 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) Diagnosis and management of hemoptysis in children. [5]
- b) Palliative Interventions in complete transposition of great arteries. [5]

Question Number : 10 Question Id : 32718719831 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) Right Heart failure in Congenital heart disease- Causes and management. [5]
- b) Neurodevelopmental outcomes after open heart surgery in infants. [5]