

National Board of Examinations

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

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718740464 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. a) Pulmonary artery indices for prediction of success of intracardiac repair in TOF. [6]
b) Causes of RV failure in TOF. [4]

Question Number : 2 Question Id : 32718740465 Consider As Subjective : Yes

- a) Long term issues after successful arterial switch repair. [4]
b) Preoperative echo assessment for arterial switch repair. [6]

Question Number : 3 Question Id : 32718740466 Consider As Subjective : Yes

- a) Clinical decision rule for diagnosis of bacterial pharyngitis. [4]
- b) Echocardiography for latent rheumatic heart disease. [6]

Question Number : 4 Question Id : 32718740467 Consider As Subjective : Yes

- a) Fontan paradox. [3]
- b) Long term surveillance protocol after fontan repair. [7]

Question Number : 5 Question Id : 32718740468 Consider As Subjective : Yes

- a) Indications for permanent pacemaker in children. [5]
- b) Indications for CRT after repair for congenital heart disease. [5]

Question Number : 6 Question Id : 32718740469 Consider As Subjective : Yes

- a) Diagnostic criteria for LV non compaction. [4]
- b) Write in tabular form echocardiographic differentiating features of CCP and RCMP. [6]

Question Number : 7 Question Id : 32718740470 Consider As Subjective : Yes

- a) Direct oral anticoagulants. [5]
- b) PCSK 9 inhibitors in management of dyslipidemia - mechanism and indications. [5]

Question Number : 8 Question Id : 32718740471 Consider As Subjective : Yes

- a) Systemic manifestations of cyanotic congenital heart disease. [7]
- b) Hematologic abnormalities in cyanotic congenital heart disease. [3]

Question Number : 9 Question Id : 32718740472 Consider As Subjective : Yes

- a) Narrow complex tachycardia: diagnostic approach and management. [6]
- b) Newer pulmonary vasodilators. [4]

Question Number : 10 Question Id : 32718740473 Consider As Subjective : Yes

- a) Role of ARNI and SGLT2i in pediatric heart failure. [6]
- b) Assessment of neonate with heart failure. [4]