

# National Board of Examinations

<b>Question Paper Name :</b>	Diploma Paediatrics Paper3
<b>Subject Name :</b>	Diploma Paediatrics Paper3
<b>Duration :</b>	182
<b>Total Marks :</b>	100
<b>Display Marks:</b>	No
<b>Maximum Instruction Time :</b>	0
<b>Is Section Default? :</b>	No

**Question Number : 1 Question Id : 32718747855 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. Cyanotic congenital heart disease:

- Approach to diagnosis. [3]
- Management of hyper-cyanotic/tet spell. [3]
- Hemodynamics and clinical features of tetralogy of Fallot. [2+2]

**Question Number : 2 Question Id : 32718747856 Consider As Subjective : Yes**

Hypertension in children:

- Define and write stages. [1+1]
- Enumerate causes of secondary hypertension in a 12-year-old boy. [3]
- Management of a child with hypertensive emergency. [5]

**Question Number : 3 Question Id : 32718747857 Consider As Subjective : Yes**

Disseminated intravascular coagulation:

- Etiopathogenesis. [3]
- Lab evaluation. [3]
- Management. [4]

**Question Number : 4 Question Id : 32718747858 Consider As Subjective : Yes**

- Bruton's agammaglobulinemia. [5]
- Diagnostic criteria, classification and management of Kawasaki disease. [2+1+2]

**Question Number : 5 Question Id : 32718747859 Consider As Subjective : Yes**

Neonatal/ Infantile cholestasis:

- Enlist the causes. [3]

- b) Diagnostic evaluation of a 3 month old infant with cholestatic jaundice. [4]
- c) Indications of liver transplant in infantile cholestasis. [3]

**Question Number : 6 Question Id : 32718747860 Consider As Subjective : Yes**

- a) Collodion baby. [3]
- b) Differentials of cherry red spot on fundoscopy. [2]
- c) Congenital hearing loss - causes, screening and management. [2+1+2]

**Question Number : 7 Question Id : 32718747861 Consider As Subjective : Yes**

- a) Causes and management of acute pancreatitis. [3+2]
- b) Evaluation and management of chronic constipation in children. [3+2]

**Question Number : 8 Question Id : 32718747862 Consider As Subjective : Yes**

- a) Diagnostic algorithm for pediatric pulmonary TB. [5]
- b) Clinical features and management of scrub typhus. [2+3]

**Question Number : 9 Question Id : 32718747863 Consider As Subjective : Yes**

- a) Clinical features and management of a child with hyperthyroidism. [5]
- b) Definition and etiology of precocious puberty in girls. [5]

**Question Number : 10 Question Id : 32718747864 Consider As Subjective : Yes**

- a) Key components and tools of suicide risk assessment in adolescents. [5]
- b) Screen time and its impact on children. [5]