

# National Board of Examinations

**Question Paper Name :** DNB Paediatrics Paper2  
**Subject Name :** DNB Paediatrics Paper2  
**Duration :** 180  
**Total Marks :** 100  
**Display Marks:** No

**Maximum Instruction Time :** 0

**Question Number : 1 Question Id : 32718733144 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) Role of antenatal steroids in prevention of preterm morbidity. [5]  
b) Ultrasound detection of prenatal anomalies. [5]

**Question Number : 2 Question Id : 32718733145 Consider As Subjective : Yes**

- a) Diagnosis of pheochromocytoma in a child. [5]  
b) Manifestations of vitamin A deficiency in a child. [5]

**Question Number : 3 Question Id : 32718733146 Consider As Subjective : Yes**

- a) Management of Frequently Relapsing Nephrotic Syndrome (FRNS) in a child. [5]  
b) Complex febrile seizures in a child. [5]

**Question Number : 4 Question Id : 32718733147 Consider As Subjective : Yes**

- a) Discuss enuresis in a child under the following headings:-  
i) Types of enuresis. [2]  
ii) Management of nocturnal enuresis. [3]  
b) Investigations to differentiate proximal and distal renal tubular acidosis. [5]

**Question Number : 5 Question Id : 32718733148 Consider As Subjective : Yes**

- a) Laboratory findings and management of Autoimmune Hemolytic Anemia (AIHA) in a child. [5]
- b) Chelation therapy in a child with thalassemia major on transfusion therapy. [5]

**Question Number : 6 Question Id : 32718733149 Consider As Subjective : Yes**

- a) Modes of neonatal ventilation. [5]
- b) Red blood cell exchange transfusion in a newborn. [5]

**Question Number : 7 Question Id : 32718733150 Consider As Subjective : Yes**

- a) Prenatal diagnosis of Down's syndrome. [5]
- b) Neonatal morbidity associated with oligohydramnios and polyhydramnios in pregnancy. [5]

**Question Number : 8 Question Id : 32718733151 Consider As Subjective : Yes**

- a) Age independent anthropometric assessment in children. [5]
- b) Flow cytometry: Principles and application in diagnosis. [5]

**Question Number : 9 Question Id : 32718733152 Consider As Subjective : Yes**

- a) Vitamins and breast milk. [5]
- b) Varicella Zoster Immuno-Globulin (VZIG). [5]

**Question Number : 10 Question Id : 32718733153 Consider As Subjective : Yes**

- a) Epileptic encephalopathies in a child. [5]
- b) Herpes Simplex viral encephalitis in a child. [5]