

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Paediatrics Paper3
<b>Subject Name :</b>	DNB Paediatrics Paper3
<b>Creation Date :</b>	2023-10-15 15:59:00
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Paediatrics Paper3

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872602
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## DNB Paediatrics Paper3

<b>Section Id :</b>	3271872605
<b>Section Number :</b>	1
<b>Section type :</b>	Offline

<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271872609
<b>Question Shuffling Allowed :</b>	No
<b>Is Section Default? :</b>	null

**Question Number : 1 Question Id : 32718726583 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) Regulation of plasma osmolality. [5]
- (b) Definition, clinical manifestations and treatment of Hypernatremia. [5]

**Question Number : 2 Question Id : 32718726584 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 of systemic lupus erythematosus. [5]
- b) Define anion gap and causes of abnormal anion gap. [5]

**Question Number : 3 Question Id : 32718726585 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) Stevens-Johnson syndrome. [5]
- b) Pathophysiology and treatment of salicylate poisoning in young children. [5]

**Question Number : 4 Question Id : 32718726586 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 acute pancreatitis. [5]
- b) Diagnosis and treatment of supraventricular tachycardia. [5]

**Question Number : 5 Question Id : 32718726587 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) Pathophysiology of shock. [5]
- b) Management of septic shock. [5]

**Question Number : 6 Question Id : 32718726588 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 acute hepatic failure. [5]
- b) Management of attention deficit hyperactivity syndrome. [5]

**Question Number : 7 Question Id : 32718726589 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) Indications of genetic counselling. [5]
- b) Diagnosis and treatment of severe combined immunodeficiency (SCID). [5]

**Question Number : 8 Question Id : 32718726590 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) Sexual Maturity Rating (SMR) stages in males. [5]
- b) Intramuscular immunoglobulin. [5]

**Question Number : 9 Question Id : 32718726591 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) Pathogenesis and management of diphtheria. [5]
- b) Chronic lymphocytic thyroiditis. [5]

**Question Number : 10 Question Id : 32718726592 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 management of Type 1 diabetes mellitus (excluding DKA). [5]
- b) Treatment of acne vulgaris. [5]