

National Board of Examinations

Question Paper Name :	DNB Paediatrics Paper4
Subject Name :	DNB Paediatrics Paper4
Creation Date :	2024-05-18 18:52:07
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Paediatrics Paper4

Group Number :	1
Group Id :	3271872023
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

DNB Paediatrics Paper4

Section Id :	3271872026
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 :	3271872030
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718719872 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) Ketogenic diet and its use in epilepsy. [5]
- b) Steroid sparing agents in nephrotic syndrome. [5]

Question Number : 2 Question Id : 32718719873 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) Updated recent guidelines for treatment of hyperbilirubinemia in term neonates. [5]

b) Evaluation of a child after first urinary tract infection. [5]

Question Number : 3 Question Id : 32718719874 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) Advantages and disadvantages of daily low dose treatment and Stoss therapy for rickets. [5]

b) Recent changes in treatment of Pediatric tuberculosis under National Tuberculosis Elimination Programme(NTEP). [5]

Question Number : 4 Question Id : 32718719875 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) Video capsule endoscopy in children. [5]

b) Point of care ultrasound in pediatric emergencies. [5]

Question Number : 5 Question Id : 32718719876 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) Molecular diagnosis of acute bacterial infections in children. [5]

b) Diagnosis of various stages of hepatitis B infection. [5]

Question Number : 6 Question Id : 32718719877 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) Inborn errors of metabolism related to B12 deficiency. [5]

b) Advances in treatment of a child with spinal muscular atrophy. [5]

Question Number : 7 Question Id : 32718719878 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) Oral imipenems and antimicrobial resistance. [5]
- b) Role of Rifamycins in tuberculosis. [5]

Question Number : 8 Question Id : 32718719879 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) Role of red cell indices in diagnosis of iron deficiency anemia. [5]
- b) Imaging of a child with suspected developmental dysplasia of hip. [5]

Question Number : 9 Question Id : 32718719880 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) Probiotics for prevention of neonatal necrotizing enterocolitis. [5]
- b) Treatment of childhood functional constipation. [5]

Question Number : 10 Question Id : 32718719881 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 raised intracranial pressure in tubercular meningitis. [5]
- b) Components of metabolic syndrome in children. [5]