

National Board of Examinations

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| Question Paper Name : | DNB Paediatrics Paper1 |
| Subject Name : | DNB Paediatrics Paper1 |
| Creation Date : | 2023-04-25 11:44:52 |
| Duration : | 180 |
| Share Answer Key With Delivery Engine : | No |
| Actual Answer Key : | No |

DNB Paediatrics Paper1

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| Group Number : | 1 |
| Group Id : | 327187383 |
| 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 Paper1

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| Section Id : | 327187386 |
| Section Number : | 1 |
| Section type : | Offline |

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|---|-----------|
| 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 : | 327187390 |
| Question Shuffling Allowed : | No |
| Is Section Default? : | null |

Question Number : 1 Question Id : 32718719362 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

1. a) Describe embryonic development of heart. [5]
- b) Enumerate various duct dependent congenital heart diseases that can present as neonatal emergencies. [5]

Question Number : 2 Question Id : 32718719363 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) Describe principles of sedation in children undergoing day care procedures. [5]
- b) Enumerate drugs commonly used for short term sedation in children. [5]

Question Number : 3 Question Id : 32718719364 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) Describe regression analysis. [5]
- b) Enumerate the components of facility based newborn care. [5]

Question Number : 4 Question Id : 32718719365 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) Nucleic Acid Amplification Tests (NAAT). [5]
- b) Fixed Drugs Combination of antitubercular drugs under National Tuberculosis Elimination Programme. [5]

Question Number : 5 Question Id : 32718719366 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) Describe the screening tests for IEM. [5]
- b) Describe the investigations and treatment of nutritional rickets. [5]

Question Number : 6 Question Id : 32718719367 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) Define the steps of randomised controlled trial. [6]
- b) What is meta-analysis? [4]

Question Number : 7 Question Id : 32718719368 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) Outline the 10 steps of management of SAM as per WHO guidelines. [7]
- b) Describe F-75 diet. [3]

Question Number : 8 Question Id : 32718719369 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) Describe multiple inflammatory syndrome in children. [5]
- b) Suman Health Program. [5]

Question Number : 9 Question Id : 32718719370 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 Folate in body metabolism. [5]
- b) Enumerate the clinical features, diagnosis and treatment of Folate deficiency. [5]

Question Number : 10 Question Id : 32718719371 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) What is MR campaign? [5]
- b) Difference between acellular and whole cell pertussis vaccine. [5]