

FINAL EXAM  
JUNE 2018

NATIONAL BOARD OF EXAMINATIONS

PAEDIATRICS

## PAPER-II

TIME: 3 HOURS  
MAX. MARKS: 100

PED/J/18/31/II

IMPORTANT INSTRUCTIONS

- This question paper consists of 10 questions divided into Part "A" and part "B", each part containing 5 questions.
- Answers to questions of part A and part B are to be strictly attempted in separate answer sheet(s) and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets of Part A and Part B are not to be tagged together.
- Part A and Part B should be mentioned only on the covering page of the respective answer sheets.
- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

PART A

1. a) Refeeding syndrome. 5+5  
b) Management of hypoglycaemia in newborn.
2. a) Immunization in immunosuppressed children. 5+5  
b) Sexual maturation staging in girls and boys.
3. a) Describe various types of febrile seizures. 4+6  
b) Diagnostic criteria for autism.
4. a) Clinical features and diagnosis of posterior fossa tumours. 5+5  
b) Treatment of raised intracranial tension in acute encephalitic syndrome.
5. a) Indication of kidney biopsy in a child with massive proteinuria. 4+6  
b) Diagnosis and treatment of nocturnal enuresis in an eight-year-old.

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## PAPER-II

**Please read carefully the important instructions mentioned on Page '1'**

- Answers to questions of Part A and part B are to be strictly attempted in separate answer sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

**PART B**

- |     |  |     |
|-----|--|-----|
| 6.  | a) Treatment of standard risk acute lymphoblastic leukemia.          | 5+5 |
|     | b) Management of hypovolemic hyponatremia.                           |     |
| 7.  | a) Surfactant in hyaline membrane disease.                           | 5+5 |
|     | b) Specific treatment of mild to moderate bleeding in Haemophilia A. |     |
| 8.  | a) Causes and management of secondary vesico-ureteral reflux.        | 5+5 |
|     | b) Treatment of tumour lysis syndrome.                               |     |
| 9.  | a) Treatment of hypertensive emergency.                              | 5+5 |
|     | b) Epilepsy syndromes with focal seizures.                           |     |
| 10. | a) Diagnosis of myasthenia gravis.                                   | 5+5 |
|     | b) Treatment of steroid resistant nephrotic syndrome.                |     |

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