

PAEDIATRICS

PAPER – II

PED/J/17/31/II

Time : 3 hours
Max. Marks : 100

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 questions of Part 'A' attempted in answer sheet(s) of Part 'B' or vice versa shall not be evaluated.*
- *Answer sheet(s) 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 sheet(s).*
- *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) Differential diagnosis of respiratory distress in a 6 hour old newborn infant. 4+(3+3)
b) Pathophysiology and recent advances in the management of Respiratory Distress Syndrome.
2. a) Treatment modalities for retinopathy of prematurity. 4+3+3
b) Human milk banking: Criteria for donors, collection & storage.
c) Developmental dysplasia of the hip: Diagnosis.
3. a) Complications of pediatric obesity. 5+5
b) Management of severe acute malnutrition.
4. a) Define and enumerate causes of Global Developmental Delay. 5+5
b) Outline the investigative approach of Global Developmental Delay.
5. a) Causes of recurrent hematuria. 5+5
b) Management of steroid resistant nephrotic syndrome.

P.T.O.

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Please read carefully the important instructions mentioned on Page ‘1’

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- *Answers to questions of Part ‘A’ attempted in answer sheet(s) of Part ‘B’ or vice versa shall not be evaluated.*

PART B

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|-----|---|-----|
| 6. | a) Transfusion associated hepatitis – Diagnosis & management. | 6+4 |
| | b) Management of worm infestation in children. | |
| 7. | a) Utility of immunophenotyping in the diagnosis of Acute Lymphoblastic Leukemia (ALL) in children. | 5+5 |
| | b) Outline management of ALL in children. | |
| 8. | a) Indications of growth hormone therapy in Pediatrics. | 6+4 |
| | b) Breath Holding Spells | |
| 9. | a) Adolescent vaccination. | 5+5 |
| | b) Approach to common psychological problems of adolescents. | |
| 10. | a) Steps in management of status epilepticus in children. | 6+4 |
| | b) Current status of newer antiepileptic drugs. | |
