

PAEDIATRICS

PAPER-III

TIME: 3 HOURS
MAX. MARKS: 100

PED/J/18/31/III

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) Diagnostic lab tests for dengue fever. | 4+6 |
| b) Diagnosis and treatment of Scrub Typhus. | |
| 2. a) Treatment of diagnosed cases of cerebral malaria. | 5+5 |
| b) Investigations for confirming diagnosis in suspected tuberculous meningitis. | |
| 3. a) Cutaneous manifestations of lupus erythematosus. | 5+5 |
| b) Approach to case of exanthematous fever in a 14-month old child. | |
| 4. a) Treatment of Juvenile idiopathic arthritis. | 4+6 |
| b) Screening, classification and prevention of retinopathy of prematurity. | |
| 5. a) Management of tachycardia with pulse but poor perfusion. | 6+4 |
| b) Management of corrosive ingestion by a child | |

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PAPER-III

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) Management of fluid refractory septic shock. | 5+5 |
| | b) Hyper IgE syndromes | |
| 7. | a) Diagnostic evaluation of biliary atresia. | 5+5 |
| | b) Pathophysiology and treatment of cyanotic spells. | |
| 8. | a) Premature thelarche | 4+6 |
| | b) Screening and treatment of congenital hypothyroidism. | |
| 9. | a) Causes and investigations for persistent pneumonia. | 5+5 |
| | b) Diagnosis and treatment of bronchopulmonary aspergillosis. | |
| 10 | a) When to suspect and how to investigate for carbohydrate malabsorption syndrome. | 5+5 |
| | b) Treatment for variceal haemorrhage. | |
