

**PAEDIATRICS**  
**PAPER-III**TIME: 3 HOURS  
MAX. MARKS: 100

PED/J/20/31/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) Explain the pathogenesis and diagnosis of celiac disease. 4+4+2  
b) Define non-responsive celiac disease and refractory celiac disease.
2. a) Hashimoto's thyroiditis. 5+5  
b) Long-term management of Type 1 diabetes mellitus.
3. a) Clinical features and management of scabies in children. 5+5  
b) Management of scorpion sting.
4. Approach to diagnosis and management of a child with suspected immune deficiency. 10
5. a) Congenital cataract: causes and prevention. 5+5  
b) Post exposure prophylaxis for dog bite.

**P.T.O**

**PAEDIATRICS**  
**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. Discuss briefly the differential diagnosis and management of a 3-year-old unimmunized child presenting with fever and stridor for 3 days. 5+5
7. a) Metabolic causes of hepatic failure. 5+5  
b) Diagnosis and prevention of congenital adrenal hyperplasia (CAH).
8. Write a brief note on the magnitude of suicide in adolescents. Discuss briefly the approach to suspecting and preventing self-harm in adolescents. 3+(4+3)
9. a) Management of suspected sexual abuse in a 10-year-old girl. 5+5  
b) Approach to management of corrosive poisoning.
10. a) Typhoid conjugate vaccine. 5+5  
b) Treatment of functional constipation.

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