

**PAEDIATRICS**  
**PAPER-I**

**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**

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|-----|---|---------|
| 6.  | a) Fluid management in a child with Dengue Shock Syndrome and its complications.<br>b) Immunotherapy.   | 5+5     |
| 7.  | a) Diagrammatically illustrate principles of mode of inheritance of genetic disorders.<br>b) Counseling of an antenatal mother who already has a thalassemia major child. | 6+4     |
| 8.  | a) Draw the diagram of nephron.<br>b) Investigations and management of AKI.   | 3+7     |
| 9.  | a) Future vaccines.<br>b) Emerging infections.  | 5+5     |
| 10. | a) Antenatal screening.<br>b) Chorionic villus sampling - method, indications and complications.  | 4+2+2+2 |

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