



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 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.*

PART B

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| 6. a) Disease modifying agents used for JIA. | 5 |
| b) Biologic anti-TNF agents for JIA. | 5 |
| 7. Discuss pathophysiology and types of cerebral edema. Write the medical management of raised ICT. | 4+6 |
| 8. Describe physiological basis of gastroesophageal reflux. Discuss clinical features and management of gastroesophageal reflux disease. | 3+(2+5) |
| 9. Define hyperkalemia. Discuss management of hyperkalemia. | 2+8 |
| 10. a) Define sensitivity, specificity & positive predictive value. | 2+2+2 |
| b) Types of errors in a research study. | 4 |
