

PAEDIATRICS

PAPER – II

PED/J/16/31/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 12-year-old female child presents with short stature and delayed puberty. 2+8
 - a) Enumerate various possible causes.
 - b) Approach to diagnosis and their management.
2.
 - a) MDR and XDR tuberculosis: treatment strategies. (3+3)+4
 - b) AVNRT (AV Nodal Re-entrant Tachycardia).
3. A child with suspected diabetes insipidus is brought to hospital. How will you approach, investigate and manage this patient? 2+3+5
4.
 - a) Outline the physiology of Vitamin D. 4+(3+3)
 - b) Diagnosis and treatment of Vitamin D dependent rickets.
5. Management of: 4+3+3
 - a) Post Traumatic Stress Disorder.
 - b) Tourette's disorder.
 - c) PANDAS.

P.T.O.