

QP Code:104111

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Paediatrics
(MD) November 2025**

Paper IV – Recent Advances in Paediatrics

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Recognizing and responding to cardiac arrest according to paediatric advanced life support (PALS guidelines 2020). Add a note on post resuscitation care.

Short essays: (8x10=80)

2. GINA guidelines updates of 2023.
3. Pseudotumor cerebri – aetiology and treatment.
4. Management of acute lymphoblastic leukaemia.
5. Screening tests for inborn errors of metabolism.
6. Newer modalities in the management of neonatal sepsis.
7. Propranolol in paediatric practice.
8. Management of precocious puberty in children.
9. Recent advances in the management of Duchene muscular dystrophy.
