

QP Code:104111

Reg. No.:.....

**PG Degree Supplementary Examinations in Paediatrics (MD)
October 2019**

Paper IV – Recent Advances in Paediatrics

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essay: (20)

1. Outline the mechanisms, uses and adverse effects of newer anti-epileptic drugs.

Short essays: (8x10=80)

2. Newer insulins.
3. Extra corporeal membrane oxygenation.
4. Travel vaccination for children.
5. Uses of recombinant human erythropoietin.
6. Ambulatory peritoneal dialysis.
7. High frequency ventilation.
8. Uses of vitamin A.
9. Strategies to improve quality of care
