

QP Code:104111

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Paediatrics  
(MD) May 2021**

**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. A child of 7 years has been admitted to your PICU with Acute Severe Asthma.  
How do you evaluate & manage as per GINA guideline

**Short essays:**

**(8x10=80)**

2. Impact of Covid-19 pandemic on child health in India
3. Monoclonal antibodies
4. Adolescent Immunization
5. Stem cell banking
6. High frequency oscillatory ventilation.
7. Uses of erythropoietin in children
8. Newer insulins.
9. Dengue Vaccine

\*\*\*\*\*