

QP Code:104111

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Paediatrics
(MD) May 2022**

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. Classify congenital heart disease. Discuss the surgical management in congenital heart disease.

Short essays:

(8x10=80)

2. Recent advances in treatment of spinal muscular atrophy.
3. Anti-retroviral therapy.
4. Status epilepticus: management protocol.
5. Prophylaxis of the child in contact with open case of tuberculosis.
6. Treatment of acute lymphoblastic leukemia.
7. Utility of point of care ultrasound scanning in the treatment of sick children
8. Polyarticular juvenile idiopathic arthritis: Treatment advances.
9. Biomarker cystatin C
