# PG Degree Regular/Supplementary Examinations in Paediatrics (MD) July 2023

## Paper IV – Recent Advances in Paediatrics

## Time: 3 hrs

- 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:

1. A 14 years adolescent boy has come to you for evaluation of recent weight gain. He weighs 84 kgs. Discuss the differential diagnosis, pathogenesis and management.

### Short essays:

- 2.  $H_1N_1$
- 3. Several sleep rhythm in children and sleep disorders
- 4. Management of Autism
- 5. Human milk banking
- 6. Drug resistant tuberculosis
- 7. Multisystem inflammatory syndromes in children
- 8. Vaccine development
- 9. Drug addiction among adolescents

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QP Code:104111

(20)

(8x10=80)

Max marks:100