

QP Code:104111

Reg. No.:.....

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

**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 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:**

**(8x10=80)**

2. H<sub>1</sub>N<sub>1</sub>
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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