

QP Code: 104518

Reg. No:

**D.M. (Endocrinology) Degree Regular/Supplementary Examinations
April 2025**

Paper IV – Recent Advances in Endocrinology

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. Pathogenesis and newer imaging modalities in paraganglioma

Short essays: (8x10=80)

2. Vertebral Fracture Assessment (VFA)
3. Abaloparatide
4. BCG vaccine and type 1 diabetes
5. Islet cell transplantation
6. Immune check point inhibitors
7. Functional imaging in endocrinology
8. Neonatal diabetes
9. Interaction between diabetes and pancreatic cancer
