

QP Code: 101107

Reg. No.:.....

**PG Degree Supplementary Examinations in General Medicine (MD)
July 2025**

Paper I – Basic Sciences as Applied to General Medicine

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) Discuss about triangles of the neck and its clinical relevance
(b) Add a note on jugular vein catheterization

Short essays: (8x10=80)

2. Coagulation cascade
3. Innervation of urinary bladder
4. Circadian rhythm
5. Proteinuria
6. Gastrocolic reflux
7. Middle mediastinum
8. Coronary circulation
9. Red cell indices
