

QP Code: 101106

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Forensic
Medicine and Toxicology (M.D) November 2025
Paper I – Basic Medical Sciences**

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. Describe coup and contre coup injury. Discuss the various mechanisms of production. Comment on the medico legal importance.

(5+10+5)

Short essays:

(8x10=80)

2. Cheiloscopy
3. Blood supply of heart
4. Deep vein thrombosis – Medico legal importance
5. Touch DNA
6. Eruption of deciduous and permanent teeth
7. Age determination from symphyseal surface of pubis
8. Vitreous humor – Medico legal aspects
9. Necrobiome
