

QP Code:104106

Reg. No.:.....

PG Degree Supplementary Examinations in Forensic Medicine and Toxicology (old name Forensic Medicine) (M.D) July 2025

Paper IV - Forensic Pathology Including Forensic Immunology & Recent Advances

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) Asphyxial deaths.

b) Add a note on 'asphyxiophilia'. (15+5)

Short essays: (8x10=80)

2. a) Forensic serology.

b) Challenges and limitations of forensic serology. (6+4)

3. Forensic Nursing.

4. Role of Artificial Intelligence, its pros and its cons in the field of Forensic Medicine.

5. Assessment of time since death based on Forensic entomology.

6. Virtual autopsy.

7. a) Narcoanalysis

b) MERMER (5+5)

8. Medico-legal record keeping.

9. a) What is telemedicine.

b) Discuss the guidelines in India briefly.

c) What are the different ethical and legal issues with respect to its practice. (2+5+3)
