

QP Code:104106

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Forensic
Medicine and Toxicology (M.D) November 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 man is found dead in a forest with mutilated features of face and both hands caused by acid burns
 - a) Discuss your autopsy plan with special reference to establishing the identity
 - b) Describe the various post-mortem changes those can be observed during the first 36 hours after death in such a case (10+10)

Short essays:

(8x10=80)

2. Biochemical changes and estimation of time since death
3. Brain fingerprinting
4. Judicial hanging
5. Medico – legal record keeping
6. Various teaching methods used for small group of students
7. Suspended animation
8. Virtual autopsy – Advantages and disadvantages
9. Precipitin test
