

QP Code: 101106

Reg. No.:.....

**PG Degree Supplementary Examinations in Forensic Medicine (MD)
November 2022**

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 the blood supply to the brain. Discuss the difficulties encountered by the forensic pathologist in differentiating intracranial haemorrhages due to disease and trauma.

Short essays: (8x10=80)

2. Air embolism
3. Bite marks
4. Sudden death
5. Delayed bruising
6. Spectroscopic Examination of blood sample
7. Resuscitation artefacts
8. Age changes in pubic symphysis
9. Sex chromatin
