

QP Code: 101106

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Forensic
Medicine (MD) July 2023**

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. Circle of Willis and its medico legal importance.

Short essays:

(8x10=80)

2. Define Mitochondrial DNA.
3. Fat embolism.
4. Hypersensitivity reactions
5. Ewing's Postulates.
6. sudden cardiac death.
7. Ultraviolet and infrared imaging in forensic medicine.
8. Prostaglandins.
9. Forensic microbiology.
