

**QP Code:103106**

**Reg. No.:.....**

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

**Paper III - Forensic Toxicology and Medical Jurisprudence**

**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) Define euthanasia and classify euthanasia based on the method and consent.  
What is the status of euthanasia in India.
- b) Discuss the case law Aruna Ramachandra Shanbaug Vs Union of India & Others.

**(6+4)**

**Short essays:**

**(8x10=80)**

2. Forensic photography.
3. Poison Information Centre and Poison Control Centre.
4. Ophitoxaemia.
5. a) What are 'sewer gases'.  
b) Discuss the pathophysiology, and findings of post-mortem examination and sample collection in a case of death due to sewer gas exposure.
6. Ethical aspects of biomedical research.
7. Transplantation of Human Organs and Tissues Act, 2011.
8. Enumerate and describe the different defences that a medical practitioner has against claims of medical negligence.
9. Hooch tragedies.

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