

FORENSIC MEDICINE

PAPER-II

Time: 3 hours
Max. Marks:100

FRM/D/19/09/II

Important Instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. Discuss POCSO Act, 2012. What are its recent amendments? 5+5
2. What are the components of Medical negligence? What is "Egg shell skull rule" in relation to medical negligence? 3+7
3. a) Kleihauer-Betke test.
b) Posthumous child. 5+5
4. Describe various techniques of crime scene investigation. Discuss role of Forensic pathologists at the crime scene. 5+5
5. a) SAFE Kit.
b) FTA card. 5+5
6. a) Preservation of foetus for DNA.
b) Lucid interval. 5+5
7. Describe and critically evaluate medical evidence through video conferencing. 10
8. Define Euthanasia. What is its current status in India? Discuss any relevant case judgement. 4+3+3
9. Define and classify postmortem artefacts. What could be the artefacts induced by autopsy surgeons? 6+4
10. What is concept of One Stop Crisis Centre? What are the Infrastructural requirement for its set up? 5+5
