

**Time: Three Hours****Max. Marks: 100 Marks****Forensic Medicine (RS2 & RS3)****QP Code: 1087**

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

LONG ESSAYS**2 x 10 = 20 Marks**

1. What is Inquest? Explain the commonest type of inquest held in India. Explain briefly about Summons and Hostile witness.
2. Explain the factors modifying the action of a poison. Give an account of clinical manifestations and treatment of a case opium poisoning.

SHORT ESSAYS**10 x 5 = 50 Marks**

3. Sec 375 IPC with recent amendments
4. Artificial insemination and its legal complications
5. Autopsy findings in Sulphuric acid and carbolic acid poisoning
6. Identification from Teeth
7. Choking and Rifling in firearms
8. Grievous hurt
9. Brain stem reflex and its Medicolegal importance
10. Difference between Rigor mortis and cadaveric spasm
11. Extradural hemorrhage
12. Privileged communication

SHORT ANSWERS**10 x 3 = 30 Marks**

13. Locards principle of exchange
14. Hallucinogens
15. Drug automatism
16. Polyvalent antsnake venom
17. Types of fingerprints
18. Classification of antidotes with examples.
19. Doctrine of Res Ipsa Loquitur
20. Punch drunk syndrome
21. Difference between antemortem and postmortem wounds
22. Types of Hyoid bone fractures with Medicolegal implications
