

## Rajiv Gandhi University of Health Sciences, Karnataka

## MBBS PHASE II Degree Examination - JULY-2019

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  $10 \times 5 = 50 \text{ Marks}$ 

- 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 antisnake 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

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