

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM.  
(Deemed to be University)**

**MBBS DEGREE EXAMINATION – October 2020  
SECOND YEAR**

**FORENSIC MEDICINE (MEDICAL JURISPRUDENCE AND  
TOXICOLOGY)**

**Time : Three hours**

**Maximum : 50 marks**

**Answer ALL questions  
Draw diagrams wherever necessary**

**SECTION – A**

**I. Write essay on :** **(1 x 8 = 8)**

1. Broad classification of injury? What are the complications of Injuries? Write the pathology of wound healing by second intention.

**II. Write short notes on :** **(4 x 3 = 12)**

2. ALIBI
3. Ancillary investigations in Obscure autopsy.
4. Causes of death in a burns case
5. Warning notice.

**III. Answer briefly:** **(5 x 1 = 5)**

6. Rudolf Virchow
7. Custodial death.
8. Regional forensic science lab.
9. Definition of asphyxia.
10. PNDT act.

**SECTION – B**

**I. Write essay on:** **(1 x 8 = 8)**

11. Write in detail – signs symptoms Post mortem findings in opo poisoning.

**II. Write short notes on:** **(4 x 3 = 12)**

12. Asphixiant gases.
13. Causes of death in criminal abortion.
14. Materials to be collected for DNA analysis.
15. Causes of male impotence.

**III. Answer briefly:** **(5 x 1 = 5)**

16. Truth serum.
17. Smokeless gunpowder.
18. Lucid interval.
19. Magistrate inquest.
20. Definition of jurisprudence.