

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

**MBBS DEGREE EXAMINATION – February 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. How will you classify post mortem changes? Write in detail about the Rigor mortis.

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

2. How will you estimate the age of the abrasions?
3. Intracranial haemorrhage.
4. Battered baby syndrome.
5. Precautions and medico legal important of Artificial insemination.

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

6. Subpoena
7. Perjury
8. Compos Mentis
9. Whiplash injury
10. Contrecoup lesion.

SECTION – B

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

11. Write in detail about the signs, symptoms, treatment and post mortem findings in a case of Methyl Alcohol poisoning.

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

12. Post mortem findings in a case of Nitric acid poisoning.
13. Muscarinic manifestations of OPC poisoning.
14. Post mortem findings in a case of phosphorus poisoning.
15. Cadaveric spasm.

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

16. Botulism
17. Body packer syndrome
18. Knockout drops
19. Aldrich – Mees lines
20. Ophitoxaemia.