

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**[MBBS 0223]****FEBRUARY 2023****Sub. Code: 6075****M.B.B.S. DEGREE EXAMINATION****(For the candidates admitted from the Academic Year 2019-2020 Batch onwards)****THIRD YEAR – (CBME)****PART - I****PAPER V – FORENSIC MEDICINE AND TOXICOLOGY*****Q.P. Code: 526075*****Time: Three hours****Maximum: 100 Marks (80 Theory + 20MCQs)****Answer all the Questions****I. Essay:****(2 x 15 = 30)**

1. Define Malpraxis. Discuss the proof of Medical negligence and the defences available for Medical practitioner in a case of negligence.
2. A 40 year male farmer brought to the emergency department with history of restlessness, difficulty in breathing, muscle twitching and drooling of saliva. On examination patient is dyspnoeic, both pupils constricted and extensive crepitation noted over both lung fields.
 - a) What is your provisional diagnosis?
 - b) Explain the various clinical manifestations of the underlying poison.
 - c) Discuss in detail about treatment and post-mortem findings.

II. Write Short notes on:**(10 x 5 = 50)**

1. Grievous hurt.
2. Hydrostatic test.
3. Autoerotic death.
4. Polygraph.
5. Development of rigor mortis is hastened in violent deaths. Reason out.
6. Magistrate inquest.
7. Differences between true insanity and feigned insanity.
8. Ecbolics.
9. Ichthyotoxicosis.
10. Difference between human and animal hair.
