

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 1223]

**DECEMBER 2023
(OCTOBER 2023 EXAM SESSION)**

Sub. Code: 2050

M.D. DEGREE EXAMINATION

BRANCH XIV – FORENSIC MEDICINE

**PAPER IV – FORENSIC TOXICOLOGY, FORENSIC PSYCHIATRY AND
MEDICAL JURISPRUDENCE AND RECENT ADVANCES**

Q.P. Code: 202050

Time : Three Hours

Maximum : 100 Marks

I. Essay:

(2 x 15 = 30)

1. Describe various types of Medical Negligence. Write about various defence against Negligence.
2. Mention various Psychosis associated with organic diseases. Discuss in detail about Schizophrenia.

II. Short notes:

(10 x 5 = 50)

1. Treatment of acute mercury poisoning.
2. Poisons mimicking natural diseases.
3. Cattle poison.
4. Hallucinogens.
5. Management of property and affairs of mentally ill.
6. Munchausen syndrome.
7. Rights and duties of a patient.
8. Mania a potu.
9. Narcoanalysis.
10. Chain of custody.

III. Reasoning Out:

(4 x 5 = 20)

1. Stomach is opened along lesser curvature in case of acid poisoning.
2. Insulin an ideal homicidal poison.
3. Brain finger printing and Brain electrical oscillation signature.
4. Section 113 and 114 Indian Evidence Act.
