

[LI 155]

APRIL 2016

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 10 = 20)**

1. Define Insanity. Discuss the procedure of restraining an Insane person and criteria for discharging him from the hospital.
2. Describe the signs, symptom, treatment and autopsy findings in a case of chronic lead poisoning.

**II. Short Questions: (8 x 5 = 40)**

1. Duties of the Doctor in a case of Poisoning.
2. Functions forensic science laboratory.
3. Civil Responsibility of Insane.
4. Scorpion bite.
5. Mc naughten's Rule.
6. Mental health act.
7. Automatism.
8. Chronic Mercury Poisoning.

**III. Reasoning Out: (4 x 5 = 20)**

1. Organic compound of Thalium is ideal homicidal poison.
2. Murder committed by mentally ill person is not punishable.
3. An intoxicated person is responsible for his criminal act.
4. Gastric lavage in contra indicated in nitric acid poisoning.

**IV. Very Short Questions: (10 x 2 = 20)**

1. Mentally ill prisoner.
2. Causes of death in snake bite.
3. Cardiac poisons.
4. Chelating agents.
5. Lucid interval.
6. Universal antidote.
7. Euthanasia.
8. Antidote for cyanide poisoning.
9. Stomach poison.
10. Oral evidence.

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