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: $(2 \times 15 = 30)$

1. Define Insanity. Describe the civil and criminal responsibilities of Insane person.

2. Discuss the pharmacological actions, signs, symptoms, diagnosis, treatment and postmortem appearances of carbon monoxide poisoning.

II. Short notes: $(10 \times 5 = 50)$

- 1. Sec 84 IPC.
- 2. Feigned Insanity.
- 3. Gastric lavage.
- 4. Rights of mentally ill persons.
- 5. Parasuicide.
- 6. MensRea and its significance.
- 7. Laboratory diagnosis of chronic lead poisoning.
- 8. Polyvalent Antisnake venom.
- 9. Dementia.
- 10. Sec 90 IPC.

III. Reasoning Out:

 $(4 \times 5 = 20)$

- 1. Murder committed by an insane person during lucid interval cannot be punishable.
- 2. Ideal Homicidal poison.
- 3. Gastric lavage in contraindicated in corrosive acid poisoning.
- 4. Conditions in which a Doctor can Reveal the secret of illness of his patient?
