**Forensic Medicine & Toxicology**

**Preliminary Examination**

**23rd December 2013**

Time: **2** Hours Total Marks: **40**

**Instructions:**

(1) Answer both the sections separately.

(2) draw the figures wherever required.

(3) Right side figure indicates full marks.

**Section - 1**

1. Classify Thermal Injury. What are the various causes of death due to Burns? Write in detail about external and internal postmortem findings in case of death due to burns. **6**

 2. **Write in details:** (any **two**)  **6**

 (a) Algor Mortis

 (b) Firearm Cartridge.

 (c) Choking.

 3. **Write short notes:** (any **four**) **8**

 (a) Café Coronory

 (b) Cognisable Offences

 (c) Paternity Testing

 (d) Signs of Brainstem Death

 (e) Medicolegal Importance of Surrogate Motherhood

**Section - 2**

1. Define poison. Classify Irritant Poison. Write about clinical feature, Treatment and Postmortem finding of Organophosphorus Poisoning. **6**

 2. **Write in details:** (any **two**) **6**

 (a) Professional Negligence.

 (b) Restraint of Mentally Ill Person

 (c) Infamous Conduct

 3. **Write short notes:** (any **four**) **8**

 (a) Difference between Drug Addiction and Drug Habituation

 (b) Novus Actus Interveniens

 (c) Locard’s Principle

 (d) Self Inflicted Wound

 (e) Phossy Jaw.