

UNIT - I

- 1.1. Definitions of Medical Jurisprudence, Forensic Medicine and Forensic Science
- 1.2. Historical development of forensic science and forensic medicine – India and other Countries.
- 1.3. Contributions of various scientists.

UNIT - II

- 2.1. Death – cerebral and somatic death. Legal Consequences of death. Changes in the body after death.
- 2.2. Asphyxia – hanging, drowning, strangulation, throttling, garroting & suffocation
- 2.3. Injuries and wounds – abrasions, contusions, lacerations, incised wounds and chop wounds.

UNIT - III

- 3.1 Toxicology – Poisons and different types
- 3.2 Poisons which cause different effects but rarely death.
- 3.3 Mental illnesses.

UNIT - IV

- 4.1 Sexual Offences – rape, unnatural offences – medical examination.
- 4.2 Sexual perversions.
- 4.3 Doctor – Patient Relationship
- 4.4 Medical Negligence and Consumer Protection Act, 1986.
- 4.5 Consent and informed consent