

## Certificate Course in Forensic Science & Medical Jurisprudence Examination, 2011 FORENSIC MEDICINE AND TOXICOLOGY (Paper – II)

Time: 3 Hours Max. Marks: 100 **N.B.**: a) Answer any five questions. b) All questions carry equal marks. 1. State and explain the injuries caused by Mechanical Violence with special reference to Firearms. 20 2. Discuss in detail the various laws related to legitimacy. 20 3. What is examination of stains? Explain its role in crime investigation. 20 4. What is meant by Abortion? Under what circumstances medical termination of pregnancy is permissible under the present law? 20 5. Define 'Insanity'. What are the causes of insanity and also discuss the law relating to insanity under IPC. 20 20 6. What is the Medico-Legal Aspect involved in sexual offences? 7. State and explain Hurt and Grevious Hurt as given under the IPC (Sec 319 & Sec 320). 20 8. Explain any two: **20** a) Medico-legal aspects of injuries b) Signs of Pregnancy c) Medico-legal aspect of sterilization. 9. Write short notes on any two: 20 a) Classification of poison b) Infanticide and its causes c) Incest.



## Certificate Course in Forensic Science and Medical Jurisprudence Examination, 2011 FORENSIC SCIENCE AND CRIMINAL INVESTIGATION PROCEDURE (Paper – I)

| Time: 3 Hours Max. Mark   | s: 100       |
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| N.B.: a) Answer any five. b) All questions carry equal marks.   |              |
| 1. What is Forensic Science? Explain its nature, scope and importance.  | 20           |
| 2. Explain in detail Medico - Legal aspect involved in Death.   | 20           |
| 3. What is identification? What are the different data for identification of a person?  | 20           |
| <ul><li>4. Explain the following :</li><li>a) Post-mortem Examination.</li><li>b) Chemical Analysis.</li></ul>  | 20           |
| 5. State and explain the various provisions relating to presumptions under the Indian Evidence Act, 1872.   | ne <b>20</b> |
| 6. Explain the law relating to confession to police officer and confession in police custody.   | 20           |
| 7. Explain the territorial jurisdiction of criminal courts constituted by Cr.P.C  | C. <b>20</b> |
| <ul><li>8. Explain the following with reference to Cr.P.C.</li><li>a) Bailable and Non-Bailable offence.</li><li>b) Investigation Procedure.</li></ul>  | 20           |
| <ul> <li>9. Write notes on any two:</li> <li>a) Accomplice under Evidence Act, 1872.</li> <li>b) Framing of charges under Cr.P.C.</li> <li>c) Identification of Fire-Arms.</li> <li>d) Case History.</li> </ul> | 20           |



## Certificate Course in Forensic Science and Medical Jurisprudence Examination, 2011

## Paper – III: MEDICAL NEGLIGENCE AND LIABILITY

Time: 3 Hours Max. Marks: 100

**Instructions**: a) Answer **any five** questions.

- b) All questions carry equal marks.
- 1. What is Medical Negligence? Compare Medical Negligence with the Negligence in Tort, Crime and Contract.
- 2. Discuss the criminal liability of a registered medical practitioner in case of professional negligence.
- 3. What are the rights of a patient as a consumer under the Consumer Protection Act, 1986?
- 4. Explain the following:
  - a) Liability of Hospital for the acts of others.
  - b) Standard of duty of care.
- 5. Discuss the concept of medical ethics and duties of a Doctor towards patients and profession at large.
- 6. State and explain the relevance of informed consent in medical negligence.
- 7. Critically analyze the Right to Privacy of patient and restrictions on it with reference to Article 21 of the Constitution.
- 8. Examine the importance of case history in criminal trial.
- 9. Write notes on **any two**:
  - a) Hospital Management.
  - b) Burden of proof in case of Medical Negligence.
  - c) Defense of Consent.

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