Total No. of Questions—9]

Seat	
No.	

[5144]-11

Certificate Course in Forensic Science and Medical Jurisprudence EXAMINATION, 2017 FORENSIC SCIENCE AND CRIMINAL INVESTIGATION PROCEDURE

Paper I

Time : Three Hours

Maximum Marks : 100

N.B. :- (i) Answer any five.

- (ii) All questions carry equal marks.
- 1. Explain in detail the role of Forensic Science in criminal and civil cases.
- 2. Explain Medical Evidence and Medical Witness with reference to its use, value and utility.
- **3.** Define 'Burden of Proof'. Discuss the general principles of burden of proof as given under Indian Evidence Act, 1872.
- 4. What do you mean by charge ? Explain the provisions regarding framing of charges under Code of Criminal Procedure, 1973.
- **5.** Discuss the importance of physical objects in evidence. How are they identified by its shape and size ?

P.T.O.

- 6. Write a detailed note on computer crimes.
- 7. Explain the local jurisdiction of criminal courts.
- 8. Explain Medico Legal aspects of Death.
- 9. Explain the following (any two) :
 - (a) Chemical Analysis
 - (b) Role of Accomplice under Evidence Act
 - (c) Case History
 - (d) Expert Opinion.

[5144]-11

Total No. of Questions-9]

Maximum Marks : 100

Seat	
No.	

[5144]-12

Certificate Course in Forensic Science and Medical Jurisprudence EXAMINATION, 2017 FORENSIC MEDICINE AND TOXICOLOGY

Paper II

Time : Three Hours

N.B. :— (i) Question No. **9** is compulsory. Out of the remaining attempt any *four* questions.

- (ii) Figures to the right indicate full marks.
- 1. State and explain the injuries caused by Medical Violence with special reference to Firearms. [20]
- 2. What is meant by injury ? Discuss the injuries caused by mechanical violence and blast injuries. [20]
- **3.** Discuss in detail the various laws related to legitimacy and aspect of annulment of marriage. [20]
- 4. What is meant by Abortion ? Explain the provisions relating to abortion under MTP Act, 1971 with recent judicial decisions. [20]
- 5. Define 'Insanity' in relation to Indian Penal Code, 1860 and discuss the causes of insanity in detail. [20]

P.T.O.

- 6. Distinguish between voluntary and involuntary intoxication under Indian Penal Code, 1860. Discuss the medical aspect of it. [20]
- 7. Explain the Medico-Legal aspect involved in sexual offences ? [20]
- 8. Discuss the laws relating to poisons and analyze the relevant provisions regulating its use. [20]
- 9. Write short notes on (any two): [20]
 - (a) Infanticide : causes and measures
 - (b) Alcoholic intoxication
 - (c) Chemical examination
 - (d) Sign of virginity.

[5144]-12

Total No. of Questions—8]

Seat	
No.	

[5144]-13

Certificate Course in Forensic Science and Medical Jurisprudence EXAMINATION, 2017 MEDICAL NEGLIGENCE AND LIABILITY

Paper III

Time : Three HoursMaximum Marks : 100

N.B. :- (i) Answer any five questions.

- (ii) All questions carry equal marks.
- 1. "Right to Life as envisaged under Article 21 of the Indian Constitution includes Right to Health." Enumerate with the help of decided cases.
- 2. Medical ethics are nothing but 'do's and 'don't's for the doctor in dealing with his patients. Elaborate.
- 3. Discuss the salient features of the Consumer Protection Act, 1986.
- **4.** Discuss the concept of 'Medical Negligence' and distinguish its connotation in light of Law of Tort and Indian Penal Code.
- 5. Explain the importance of Hospital Management and explain the Vicarious Liability of hospital for the acts and missions of its staff.

- 6. Elaborate the authorities under various statues that govern, regulate and control the medical profession as a whole and doctors in particular.
- 7. State and explain the rights of HIV patient.
- 8. Write short notes on any two of the following :
 - (a) National Consumer Redressal Commission
 - (b) Relevancy of Case History in trial
 - (c) Res lpsa Loquitor.