

Total No. of Questions—9]

[Total No. of Printed Pages—2

Seat No.	
---------------------	--

[5451]-12

**Certificate Course in Forensic Science and
Medical Jurisprudence Examination, 2018
FORENSIC MEDICINE AND TOXICOLOGY
Paper-II**

Time : 3 Hours

Maximum Marks : 100

- 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 Mechanical Violence with special reference to Firearms. [20]
2. How the problem of sterility is address by using artificial insemination technique ? Throw light on ethical debate around the same. [20]
3. Explain in detail laws relating to poisons and regulation of poisons in India. [20]
4. What is meant by annulment of marriage ? Explain the effect of annulment of marriage on legitimacy. [20]
5. What are thermal injuries ? Describe burn injuries and also discuss its medico-legal importance. [20]
6. Discuss the various kinds of sexual offences. Also explain the medico-legal aspect involved in such offences. [20]

P.T.O.

7. What are the signs and symptoms in a patient which arouse suspicion of poisoning ? [20]
8. What is the nature and scope of intoxication under Section 85 and Section 86 of Indian Penal Code, 1860 ? [20]
9. Write short notes on any *two* : [20]
- (a) Signs of Pregnancy
 - (b) Injuries from lightening and electricity
 - (c) Adultery
 - (d) Chronic alcoholism.