

Total No. of Questions—9]

[Total No. of Printed Pages—2

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

[5551]-1

**Certificate Course in Forensic Science and Medical Jurisprudence
EXAMINATION, 2019**

FORENSIC SCIENCE AND CRIMINAL INVESTIGATION PROCEDURE

Paper-I

Time : Three Hours

Maximum Marks : 100

N.B. :— (i) Answer any *five* questions.

(ii) *All* questions carry equal marks.

1. What do you understand by Post-Mortem ? What is its object ? Also describe the Medico-Legal aspect of post-mortem.
2. State the various courts constituted by the Code of Criminal Procedure, 1973 along with their powers and functions.
3. What is 'confession' ? Is there any difference between judicial confession and extra-judicial confession ?
4. Explain the Medical and Legal aspect involved in 'identification of handwriting'.
5. Discuss the provisions in detail relating to examination in chief and cross examination.
6. Why are Fingerprints recorded ? Discuss the method of recording Fingerprints.
7. Trace the origin and development of Forensic Medicine in India, along with its utility.

P.T.O.

8. What is Presumption ? Explain the various presumptions under the Indian Evidence Act, 1872.
9. Explain the following (any *two*) :
- (a) Conflict between the opinion of two
 - (b) Bailable and Non-bailable offence under Cr.P.C.
 - (c) Investigation procedure
 - (d) Autopsy and Exhumation.

Total No. of Questions—9]

[Total No. of Printed Pages—2

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

[5551]-2

**Certificate Course in Forensic Science and Medical Jurisprudence
EXAMINATION, 2019
FORENSIC MEDICINE AND TOXICOLOGY
(Paper-II)**

Time : Three Hours

Maximum Marks : 100

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

(ii) Each question carries **20** marks.

1. Discuss in detail the laws related to poison and offences related to administration of poison under the Indian Penal Code ?
2. Discuss in detail various regional injuries often seen in road traffic accidents.
3. Define and explain 'Hurt'. Distinguish between Hurt and Grievous Hurt. Explain the circumstances in which hurt results into grievous hurt under the Indian Penal Code.
4. "The present legal test for the defence of plea of insanity is based on McNaughten's rule". Comment on the above statement with the help of cogent material.
5. What is meant by Abortion ? Discuss the provisions relating to abortion under the Medical Termination of Pregnancy Act, 1971 with recent judicial decisions.
6. What is the role and functioning of forensic laboratories in the investigation of crime ?

P.T.O.

7. Explain briefly the procedure and medico-legal aspects of examination of victims and accused in rape cases.
8. What are thermal injuries ? Describe burn injuries and explain its medico-legal importance.
9. Write short notes on any *two* :
 - (a) Sexual offences
 - (b) Medico-legal aspects of injuries
 - (c) Medico-legal aspect of sterilization
 - (d) Chemical examination.

Total No. of Questions—9]

[Total No. of Printed Pages—2

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

[5551]-3

**Certificate Course in Forensic Science and Medical Jurisprudence
EXAMINATION, 2019**

MEDICAL NEGLIGENCE AND LIABILITY

Paper-III

Time : Three Hours

Maximum Marks : 100

N.B. :— (i) Answer any *five* questions.

(ii) *All* questions carry equal marks.

1. Explain the importance of consent in a case of Medical Negligence.
2. Examine the scope of duty of care to be exercised by the Medical Men, with reference to judgements.
3. Examine the liability of a doctor for Medical Negligence under the law of torts and criminal laws.
4. Who is a Consumer ? What is the mechanism provided under the consumer Protection Act, 1986 for the protection of patients' rights ?
5. Examine the importance of case history in a criminal trial.
6. Doctor is not criminally liable unless there is a gross negligence. Discuss.
7. Explain the Vicarious Liability of the Hospital Management for acts and omissions of its staff.

P.T.O.

8. Explain the following :

(a) *Res ipsa loquitur*.

(b) Rights and privileges of a registered medical practitioner.

9. Write notes on :

(a) Right to health

(b) Medical secrecy and computers in medicines.