

Total No. of Questions : 9]

SEAT No. :

P1238

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**CERTIFICATE COURSE IN FORENSIC SCIENCE AND MEDICAL
JURISPRUDENCE**

Forensic Science and Criminal Investigation Procedure (Paper - I)

Time : 3 Hours]

[Max. Marks : 100

Instructions to the candidates:

- 1) *Answer any five questions.*
- 2) *All questions carry equal marks.*

- Q1)** Trace the origin and development of Forensic Medicine in India, and its utility.
- Q2)** What is a Post-Mortem? What is its purpose? Describe the Medico-Legal aspect of Post-Mortem.
- Q3)** Explain the provisions relating to Confessions under Indian Evidence Act, 1872.
- Q4)** Why are Finger Prints recorded? Discuss the various methods of recording Finger Prints.
- Q5)** Explain the Medical and Legal aspects involved in Identification of Handwriting.
- Q6)** Discuss the various legal aspects of Computer Crimes.
- Q7)** Discuss the importance of physical Objects in evidence. How are they identified by shape and size?
- Q8)** Write notes :
- a) Chemical Analysis
 - b) Case History
- Q9)** Explain the following :
- a) Cognizable and Non-cognizable offences.
 - b) Bailable and Non bailable offence under Cr. P.C.



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**CERTIFICATE COURSE IN FORENSIC SCIENCE AND MEDICAL
JURISPRUDENCE**

Forensic Medicine and Toxicology (Paper - II)

Time : 3 Hours]

[Max. Marks : 100

Instructions to the candidates:

- 1) Attempt any five questions.*
- 2) All questions carry equal marks. (20 marks each)*

- Q1)** Discuss the medico-legal aspects of the various points emphasized in the definition of rape. Include a note on 1. indecent assault, 2. valid consent.
- Q2)** What is meant by sterilization? Explain it with medico-legal aspect.
- Q3)** Discuss in detail the various regional injuries often seen in road traffic accidents.
- Q4)** What is meant by Abortion? Under what circumstances medical termination of pregnancy is permissible under the present law?
- Q5)** Explain in detail the concept of toxicology and also explain its scope?
- Q6)** Write short notes on the following : (any two)
- a) Mental Illness
 - b) Chronic Alcoholism
 - c) Legitimacy
- Q7)** Explain the importance of DNA and figure printing in the investigation of crime.
- Q8)** Analyse the concept of mental illness as a factor for medico legal defences.
- Q9)** Write short notes on (any two) :
- a) Grievous Hurt
 - b) Incest
 - c) Sexual offences



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**CERTIFICATE COURSE IN FORENSIC SCIENCE AND MEDICAL
JURISPRUDENCE**

Medical Negligence and Liability (Paper - III)

Time : 3 Hours]

[Max. Marks : 100

Instructions to the candidates:

- 1) *Attempt any five question.*
- 2) *All questions carry equal marks.*

- Q1)** What is Medical Negligence? Explain with reference to the law of Torts, Crime and Contract.
- Q2)** Discuss the important features of the Consumer Protection Act, 1986.
- Q3)** Comment on the right to privacy of HIV patient and the correlative duty of hospital managements. Refer to judgments.
- Q4)** What is 'Medical Ethics'? Discuss the duties and obligations of a doctor towards patients.
- Q5)** Discuss the role of various authorities controlling the medical profession.
- Q6)** Explain the following :
- a) Liability of Hospital for the acts of others.
 - b) Contributory negligence
- Q7)** Write notes :
- a) Right to health.
 - b) Medical secrecy and computers in medicines.
- Q8)** Examine the importance of case history in a criminal trial.
- Q9)** Doctor is not criminally liable unless there is a gross negligence. Explain.

