SHERLOCK INSTITUTE OF FORENSIC SCIENCE

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An ISO 9001:2015 & 10002:2018 Certified Organisation

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Certificate Course

Course Details

Forensic Medicine and Toxicology

Forensic Medicine and Toxicology, one of the fields in Forensic Science comprised of two branches. The first branch comprised Forensic Medicine, which deals with the techniques applied in medical science for the law; whereas the other branch deals completely with Toxicology, as the name suggests, Toxicology is all about the detection, isolation, and symptoms produced by a particular poison/toxin on a living. The forensic medicine expert plays a role in distinguishing accidental manners from suicidal or homicidal ones. For example, if a ligature mark is present on the neck, this is usually suicide or homicide. In some situations, children have an increased risk for injury or death from accidents for a variety of reasons compared to adults. In a nutshell, this field is crucial in investigations and helps to solve mysteries.

Concepts of Thanatology

- Causes of Death
- Early Signs of Death
- Late signs of Death
- Estimation of Time Since Death

Understanding Injuries and Wounds

- Classification of Injuries and Wounds
- Forensic Aspect of Injuries
- Age of Injury
- Difference between Ante-mortem & Post-mortem Injuries

Introduction to Forensic Toxicology

- Principles of Toxicology
- Classification of Poisons
- Analytical Techniques in Toxicology

Medico-legal Implications

- Professional conduct, Etiquette and Ethics in Medical Practice
- Medical Negligence
- Consent and its Types
- Courts and their powers

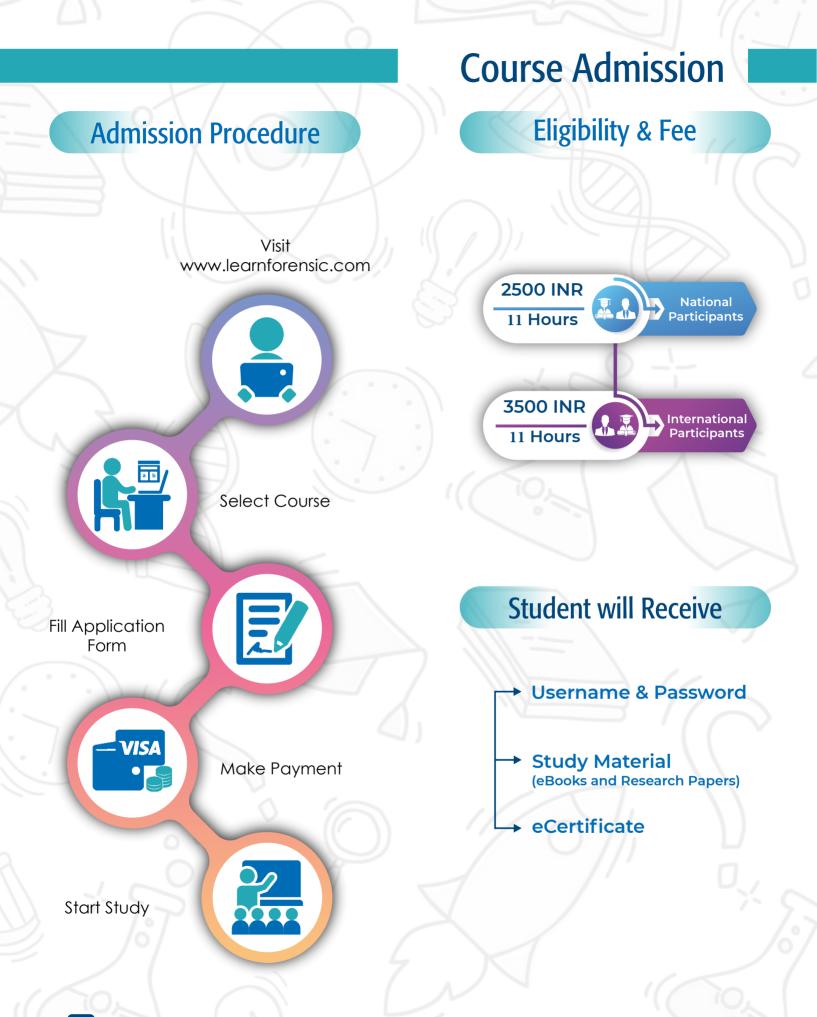


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Institute Journey

Sherlock Institute of Forensic Science India came into existence in 2006, since then it has been rendering its quality courses and has been pioneering into the world of forensics, with highly appreciative and adorable approach from its students. In the beginning years, the institute had to strive hard to make its name and establish its identity.

Sherlock Institute of Forensic Science India has been a leading institute in India in the fields of forensics, marking its presence for about a decade. The institute has been operating





actively in the area, delivering an inevitable excellence and commitment towards the betterment of the society, breaking the saga that forensics has always been a neglected issue in an Indian setup.

The institute, with its objective of being an integral body providing its reliable, efficient and competent courses, in all the arenas of forensics, whether it be investigation, education, or research.

Till the date, we have marked our skilled presence all over the country, in the various government and private sectors. Our performance and presence has been highly appreciated and is considered accountable by our renowned list of patrons.

The institute is known to show its effective presence and participation in the grounds of forensic investigation, forensic education, forensic research and development. Till date, the institute with its passionate and determined team of experts, along with the director, Dr. Ranjeet Kr. Singh, as its mentor has led and guided the team with a vow to render excellent, error-free courses with a determination to excel the grounds of forensics.

After marking our presence nationally, now we have remarkably manifested our international presence after collaborating with internationally based companies. We have our associates in England, Ireland, United States, United Arab Emirates, Nigeria, Ghana, Uganda, Thailand, Poland, Romania, Afghanistan, Mexico, Texas, Tanzania, Egypt, Jamaica, Indonesia, Italy, Australia, Maldives, etc.

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