

**Faculty Forum: 28-10-2024**

**Kum. B. Lavanya, Department of Chemistry**

**Topic: Forensic Chemistry**

Ms. Lavanya explained that Forensic Chemistry is the application of Chemistry to criminal investigations, focusing on analysing evidence from crime scenes. She added that Forensic chemists use chemical techniques to identify and quantify substances such as drugs, poisons, explosives, and trace materials and that, their analyses help determine what substances are present, how they might have been used, and link suspects to criminal activities. She presented various slides that depicted the necessity of forensic chemistry in detecting crimes.

