Guest Lecture Report

Topic: Career in Science – Opportunities in Forensic Science

Speaker: Dr. Manish Pandey

Designation: Scientific Officer, Forensic Crime Unit, MP Police, Gwalior **Venue:** School of Natural and Applied Sciences, Vikrant University, Gwalior

Date: 06/08/2025

The School of Natural and Applied Sciences, Vikrant University, Gwalior, had the honor of hosting Dr. Manish Pandey, Scientific Officer from the Forensic Crime Unit, Madhya Pradesh Police, Gwalior, for an enlightening lecture on "Career in Science – Opportunities in Forensic Science."

Dr. Pandey shared valuable insights into the world of **forensic science**, explaining how scientific techniques and principles are applied in criminal investigations to uncover the truth and deliver justice. His talk provided students with a practical perspective on how disciplines like **chemistry**, **biology**, **and physics** are integrated into real-life crime scene analysis.

Key Highlights of the Lecture:

- Introduction to forensic science and its significance in the criminal justice system.
- Real-life case examples showcasing the role of forensic evidence in solving crimes.
- The academic path and essential skills required to enter the field of forensic science.
- Career opportunities in government forensic labs, police departments, and research institutes.
- Ethical considerations and responsibilities of forensic professionals.

Dr. Pandey encouraged students to explore science beyond textbooks and emphasized the importance of curiosity, critical thinking, and integrity in building a successful scientific career. The session was highly interactive, with enthusiastic participation from students who posed thought-provoking questions.

The lecture concluded with a vote of thanks and a memento presented to Dr. Pandey in appreciation of his time and expertise. The session left a lasting impression on students and faculty alike, broadening their understanding of unconventional and impactful careers in science.







