Report on Guest Lecture on "Research Ethics" by Dr. Yogesh Patil

On 26th April 2024, Symbiosis Law School, Pune, organized a guest lecture as part of its Advanced Research Methodology classes. The lecture, titled "Research Ethics," was delivered by Dr. Yogesh Patil, an expert from the Symbiosis Centre for Research and Innovation (SCRI), Symbiosis International University (SIU), Pune. The session, held from 11:30 AM to 1:30 PM on Friday, was attended by over 70 students, who gained valuable insights into the ethical considerations involved in conducting research.

Dr. Patil began the lecture by introducing the concept of **research ethics**, emphasizing its importance in ensuring integrity, credibility, and accountability in the research process. He discussed the ethical principles that guide research, including honesty, transparency, objectivity, and respect for intellectual property. Dr. Patil stressed that maintaining ethical standards is crucial not only for academic research but also for safeguarding public trust in research outcomes.

A significant portion of the lecture focused on the **ethical issues that researchers may encounter**. Dr. Patil addressed topics such as plagiarism, data fabrication, and falsification, offering practical guidance on how to avoid these unethical practices. He also highlighted the importance of obtaining informed consent when conducting research involving human participants and ensuring the privacy and confidentiality of sensitive data.

In addition, Dr. Patil provided an overview of various ethical frameworks and codes of conduct governing research, both in academic and professional contexts. He referred to established guidelines, such as those from the **American Psychological Association (APA)** and the **National Institutes of Health (NIH)**, to help students understand how ethical principles are applied in real-world research scenarios.

The session also included an interactive discussion, where students raised questions and shared their thoughts on how ethical considerations shape their own research work. Dr. Patil answered queries and provided valuable advice on navigating ethical dilemmas that researchers might face.

Overall, the guest lecture was a highly informative session that provided students with essential knowledge and practical insights into the importance of **research ethics** in maintaining the integrity and credibility of their academic work.