

Workshop on 'How to write a Research Paper' for Classes IX-XII



Professor Dr. Rajib Chakraborty of lovely Professional University conducted an informative workshop for the students of Classes IX-XII on how to write a research paper; A step by step guide for young students. He informed the students of the importance of research work in higher education, especially for those interested in pursuing science and technologies. He encouraged students to observe the world around them and be curious. According to him, "A mindset of inquiry is the basis for any research work". From the household kitchen to the community park, every place has interesting questions which can be framed as Research Problems.

He told the students that the essential steps of any research work are: hypothesis, literature review and experimentation. He also introduced various tools like Google scholar, MATLAB and JAMOV, which greatly helped researchers in their work. He emphasized the benefit of a good literature review, saying "Your research problem is only as good as your literature review". This gave a brief outline of a research paper and its parts: Introduction, Lit review, Methodology, Result, Discussion and references.

Interacting with the students, he talked about building a convincing argument and the discipline needed for effective research. He had many valuable tips for students looking to do research of their own.

Overall, it was a great session for the students and an exciting opportunity to meet a great professor like him.