



SCHOOL OF COMPUTER APPLICATIONS

Report on "The Art and Science of Technical Paper Writing" by Dr. Nilanjan Dey

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The School of Computer Applications, in association with the International Relations Department of DSU, hosted a technical session titled "*The Art and Science of Technical Paper Writing*". The session was led by Dr. Nilanjan Dey, Associate Professor in the Department of Computer Science and Engineering at Techno International Newton, Kolkata. The primary aim of the session was to equip MCA III semester students with essential skills for writing effective technical papers and project reports.

Dr. Nilanjan Dey, an expert in the field of technical writing, has vast experience in both academic and research writing. His profound knowledge in the art of technical communication, combined with his engaging teaching style, made this session an enriching experience for all attendees.

Dr. Dey emphasized the similarities between writing a technical paper and a project report, particularly in terms of structure and content. He explained that both types of documents require clarity, precision, and logical flow to communicate complex ideas effectively.

A significant portion of the session focused on how to organize and structure a project report or technical paper. He demonstrated the students through the various sections, such as the abstract, introduction, literature review, methodology, results, and conclusion. He stressed that a well-organized document increases readability and ensures that the audience can easily follow the writer's arguments.

Practical Tips for Writing:

- Dr. Dey shared practical tips for writing clear and concise reports, such as focusing on one idea per paragraph, what kind of tenses to be followed, avoiding jargon where possible, and revising drafts to ensure that the flow of ideas is smooth and logical.
- He also discussed the importance of proofreading and editing, pointing out that these steps are crucial in producing a polished document that meets academic standards.

The tips and strategies shared during the session was undoubtedly help students improve their academic writing and research projects in the future.



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