

Capital University of Science and Technology

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Two Days Hand-on Workshop on Latex

Office of Research, Innovation and Commercialization (ORIC) organized "Two-Days Workshop on Latex" on 16th July, 2023 in Instructions Lab-2, M-Block. The purpose of the workshop was to equip participants with the most updated knowledge about creation of technical documents using Latex with practical illustrations.

Latex is a typesetting system suitable for producing scientific and mathematical documents which enable authors to typeset and print their work at the highest typographical quality. It is most often used for medium-to-large technical or scientific documents and can be used for almost any form of publishing. Some of the key topics covered in the workshop were:

- 1. Latex Overview and Installation
- 2. Document Write-up
- 3. Mathematics Operations
- 4. Figures and Tables
- 5. Table of Contents
- 6. Bibliography
- 7. Beamers (Presentations) etc.





The workshop was conducted by Dr. Sohail Rizwan from Fatima Jinnah Women University (FJWU), Rawalpindi. A total of 20 participants including students from Biosciences/Bioinformatics/Microbiology Departments attended the workshop. The response of participants was quite promising and workshop proved to be a great source of hands-on knowledge to the participants

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