



## Capital University of Science and Technology

Islamabad Expressway, Kahuta Road, Zone-V, Islamabad

Phone: +92 51 111 555 666, Fax: 92 51 4486705

Email: [info@cust.edu.pk](mailto:info@cust.edu.pk), Website: <http://www.cust.edu.pk>

No.23/CUST/ORIC/2020

October 27, 2020

### One-Day Workshop on Latex

Office of Research, Innovation and Commercialization (ORIC) organized One-Day Workshop on Latex on Wednesday, 21<sup>st</sup> October 2020 in Instructions Lab-III. The purpose of the workshop was to equip students and faculty members with the contemporary 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. The workshop covered following topics in brief:

1. Latex Overview and Installation
2. Document Write-up
3. Mathematics Operations
4. Insertion of Figures and Tables
5. Generation of Table of Contents
6. Bibliography



The workshop was conducted by Mr. Umair Rafique Research Associate, EE Department, CUST. The session ended on a high note and proved to be a great source of knowledge to the participants. The Resource Person and participants were graciously thanked by Assistant Director ORIC with commitment to continue such type of trainings on continual basis.

**Prepared by:**

Muhammad Raheel Anjum  
Assistant Director ORIC

**Approved by:**

Prof. Aamer Iqbal Bhatti  
Dean Research & Innovation