## 03 May 2018 Latex Document Compilation

Latex is a high-quality typesetting system. It includes features designed for the production of technical and scientific documentation. Latex is the de facto standard for the communication and publication of scientific documents.

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Participants are encouraged to bring their own laptops
Venue: Language Lab
COMSATS Institute of Information Technology Abbottabad

# A One Day Workshop On LaTeX Document Compilation

3 May 2018

Time: 9:30 AM - 4:00 PM

Organized by

Department of Electrical Engineering

https://latex2018.weebly.com





### **Workshop Coordinator**

Dr. Hazrat Ali

### **Resourse Persons**

Dr. Hazrat Ali Dr. Ali Zahir

Dr. Uzair

### **Advisory Committee**

Dr. Imdad Khan

Dr. Shahid Khattak

Dr. Ahmad Fayyaz

### **Workshop Assistants**

Engr. Fahad Jadoon Engr. Asad Tareen

### Topics to be covered

The workshop may cover:

- Text processing using LaTeX
- IDE for LaTeX
- Document Organization
- o Equations writing
- Figure and Graphics
- o Tables writing
- o References management
- Scientific writing
- IEEE and Elsevier style document

### LaTeX is good for

- Typesetting journal articles, technical reports, books, and slide presentations.
- Control over large documents containing sectioning, crossreferences, tables and figures.
- Advanced typesetting of mathematics with AMS-LaTeX.
- Automatic generation of bibliographies and indexes.
- o Multi-lingual typesetting.
- o Inclusion of artwork, and process.

## You may attend if you are:

- PhD Student
- Master Student
- Senior undergraduate student
- Faculty member
- interested to know how to produce professional documents in LaTeX.

### **Registration Fee:**

500/- PKR

Register with Engr. Fahad Khan 0316 9426148 Email: fahadkhan@ciit.net.pk

