



**VIT-AP**  
**UNIVERSITY**

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# **School of Electronics Engineering (SENSE)**

## **3<sup>rd</sup> One-Week International Workshop on Technical Writing using LaTeX (Online)**

**Date : 30<sup>th</sup> March to 05<sup>th</sup> April 2023**

**Time : 10.00 AM to 1.00 PM (IST)**

**02.30 PM to 4.30 PM (IST)**



**E-Certificate  
for participation**

**Registration link:**

**<https://forms.gle/tQpoJsZi8hzudURw6>**



### **About Workshop**

This will be Hands-on workshop for the people who are about to initiate their research career. The participants will be introduced to the various research aspects such as how to read and write a Technical paper/Report/CV/Thesis and further improve their reading, writing and presentation skills by providing Hands-on Experience to the State-of-Art tools.

The primary scope of this workshop is to provide an exposure to LaTeX, typographic software for the authors to prepare the high quality technical reports and research manuscripts. LaTeX, an alternative to the more popular word processors such as Microsoft Word and LibreOffice.

LaTeX is very well suited for preparing technical/scientific documents, especially the ones which involve extensive use of mathematical equations, symbols, tables, figures, algorithms, bibliography management and properly cite them as and when required in the document. The document prepared using LaTeX will be a support in preparing many technical Reports/Thesis/Journals/CV etc.

The workshop is designed in a way such that a participant with very little knowledge in LaTeX can also typeset the document with ease. The basic pre-requisite is that the participant is equipped with required IT tools and able to write scripting codes as and when the instructor does it in the browser. The workshop intends to provide “Hands-on Experience” to the participants about

### **Workshop Objectives :**

- 1) To provide a high-quality typesetting instructions for producing scientific and technical documents.
- 2) To demonstrate how to format the content and insert images, equations, tables, algorithm and references.
- 3) To discuss the various aspects of the research paper preparation, thesis writing, beamer presentation and CV preparation in LaTeX.

### **Workshop Outcomes :**

- 1) Participant will understand various features of LaTeX.
- 2) Participant will be able to include packages, content formatting, inserting figures, and thesis in LaTeX.
- 3) Participants will be able to write the conference paper, journal-manuscript, beamer presentation, CV and thesis in LaTeX.

### **Who can attend**

Research Scholars/Faculties/Students/Industry Participants

**Date : 30-03-2023 (Thu) to 05-04-2023 (Wed)**

**Time :** 10:00 AM to 01:00 PM (IST)  
02:30 PM to 04:30 PM (IST)

**Venue :** Online

**Registration Fee :** Free

**Registration Link :** <https://forms.gle/tQpoJsZi8hzudURw6>

# Resource Persons



**Dr. Anoop Kumar Mishra**

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**Dr. Neha Gupta**

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**Dr. Mohan Bansal**

Assistant Professor,  
VIT-AP University, Amaravati



**Dr. Lakhan Dev Sharma**

Assistant Professor,  
VIT-AP University, Amaravati



**Dr. Khairnar Vikas Vishnu**

Assistant Professor,  
VIT-AP University, Amaravati



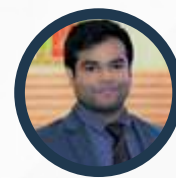
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**Dr. Mahesh M**

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## Program Co-ordinators

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