



## Faculty Development Program



**VIT**<sup>®</sup>  
Vellore Institute of Technology  
(Deemed to be University under section 3 of UGC Act, 1956)

**Title :** LATEX: A Tool for Technical Writing and Presentation

**Date :** 2025-02-27 - 2025-02-27

**Time :** 10:00 - 13:15

**Venue :** MGB 502 PI SQUARE LAB

### Event Outcome

- Learning LaTeX can have several positive outcomes especially if you're involved in academic



### Resource Person 1 - Details

**Name :** Rajkumar S

**Designation :** Professor Grade 1, School of Computer Science and Engineering

**University/ Company :** VIT, Vellore

**Address :** India, 632014.

### Resource Person's Profile :

#### 1. Profile of Rajkumar S

Dr. Rajkumar S is currently working as a Professor in SCOPE at VIT University, Vellore. He earned his PhD in 2017 in the area of Digital Image Processing from VIT-V under the supervision of Dr. P.V.S.S.R. Chandra Mouli. He completed his M.E. in CSE from Anna University in 2010. He also received funds from DHR-ICMR to conduct a workshop and a consultancy project. He is a life member of the Computer Society of India, the Indian Society for Technical Education, and a senior member of IEEE

LATEX is a document preparation system, the de facto standard for various science and engineering fields. It is most often used for medium-to-large technical or scientific documents, but it can also be used for almost any form of publishing. LATEX encourages authors not to worry too much about the appearance of their documents but to concentrate on getting the right content. LATEX documents are beautiful, and this can make almost any document one can imagine, as well as many others. The workshop is focused on comprehensive topic discussions of LATEX concepts. The session consists of an introduction to various features of LATEX with some advanced topics that will help to write the academic materials as well as research papers and presentations.

MiKTeX, TeXstudio, Texmaker, Winedit

**Coordinator's:** Prof. CHANDRU M 17009 - Assistant Professor Grade 2 - SAS  
Prof. ANKUSH CHANDA 17064 - Assistant Professor Sr. Grade 1 - SAS