Department of Electronics & Telecommunication Engineering
K. K. Wagh Institute of Engineering Education and Research
Hirabai Haridas Vidyanagari, Amrut Dham, Panchavati, Nashik-422003

Activity: Expert Talk

Topic: "How to prepare report in Latex" **Date:** 15/10/22

Resource Person: Mrs. Shweta Shevagekar, Assistant Professor, KKWIEER, Nashik

Attended by: 37 Students

Outcomes:

This lecture was useful for students

1. To prepare report in Latex software.

Assessment:

Outcome	Outcome 1
Assessment	80
POs Mapped	PO5

Summery:

The Expert Lecture on How to prepare report in latex was held on 10th October 2022 in the department of E&TC Engineering at Karmaveer Kakasaheb Wagh Institute of Engineering Education and Research (K.K.W.I.E.E.R.), Nashik.

The session was conducted by Mrs.Shweta Shevagekar . She is working as an assistant professor in Electronics and Telecommunication Engineering Department of KKWIEER, Nashik.

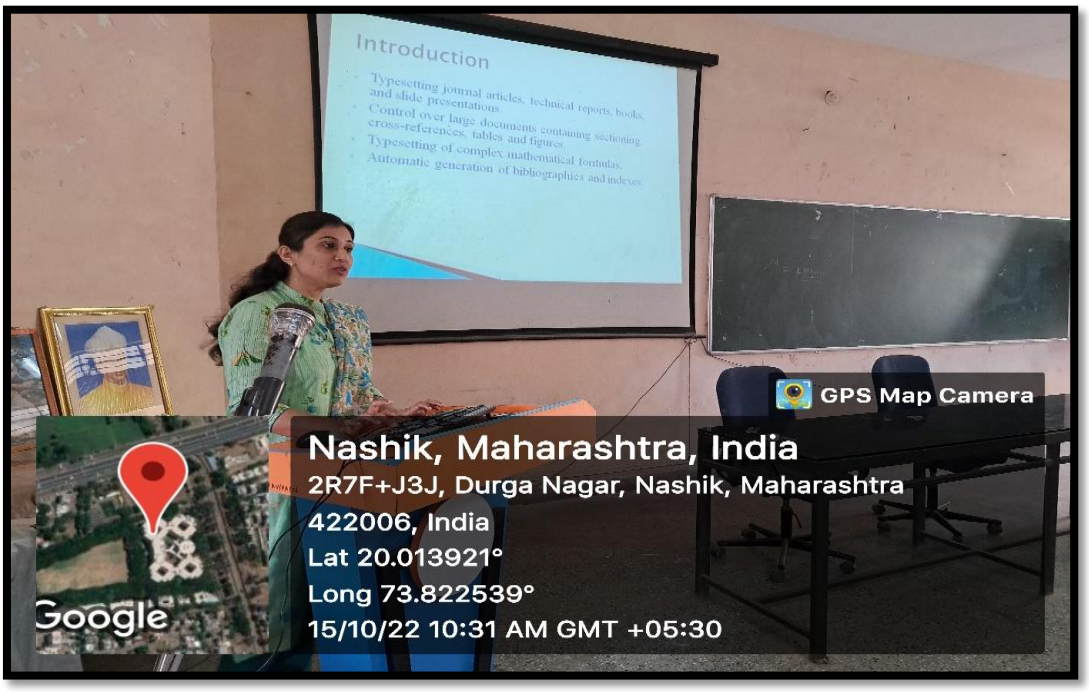
Initially Shweta Ma'am explained all steps to download and install latex software to students.Also she gave deep introduction about latex software and its uses. LaTeX is a language for creating scientific documents. In fact it might be better to call it the language for creating scientific documents; much its syntax has been borrowed by other environments, in particular where creating anything involving mathematical expressions concerned.

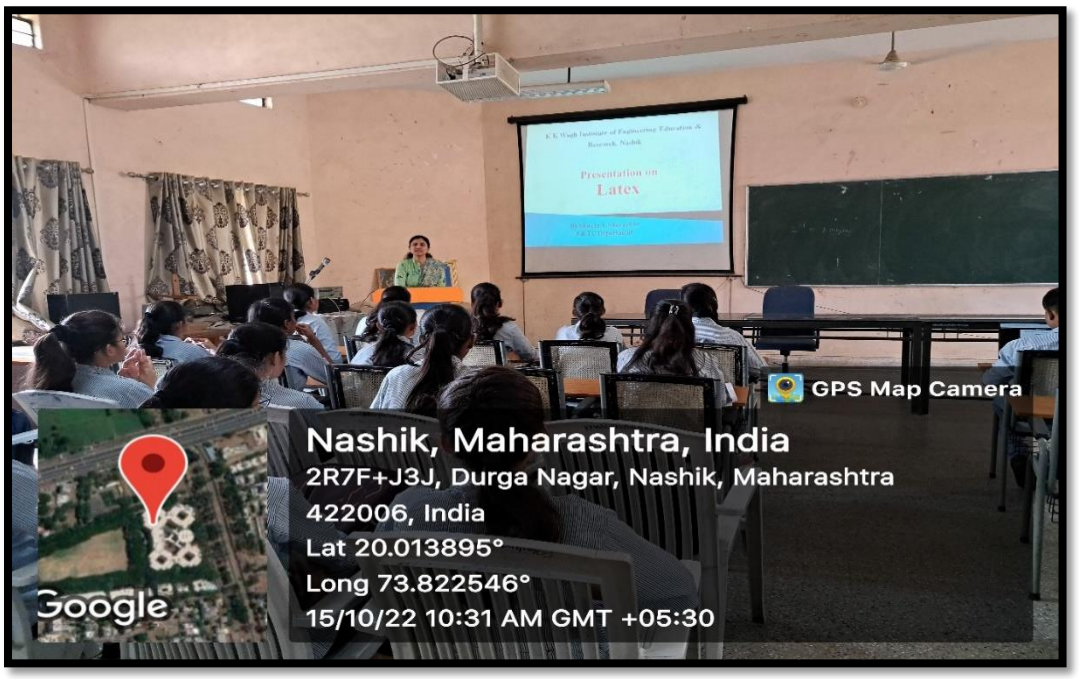
Writing a Latex document is a little like writing a computer program, or a web page: you write your text, marked up with commands to specify its structure? You then compile this with a Latex interpreter, and it generates an output file that you can view on screen or print—most typically a PDF file. As such, just like with programming languages, there is a wide variety of programs available for writing Latex code, from bare text editors to feature-rich development environments. Today we will be using TexStudio for this purpose.

After that She explained all commands useful in latex, how to build report and create a pdf.

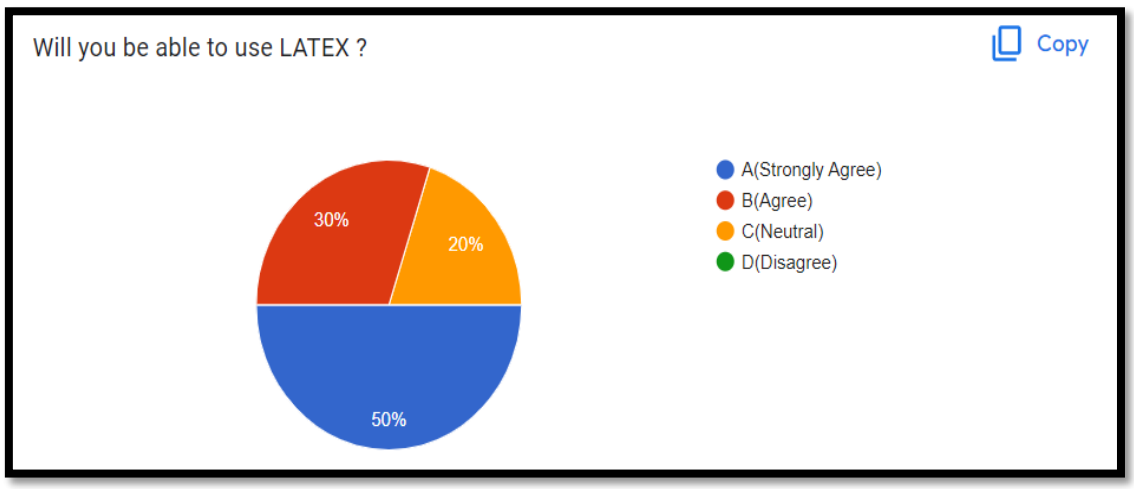
The session was conducted for two hours. It provided the insights of how students can prepare report, documents in latex.

Photos of Expert Talk:





Feedback from students:



What did you like most about this lecture/workshop?

Interaction.
Interaction
The way may explained the things
Mam explained the procedure of creating reports and how to edit . Mam explained all the topics in very simple language.
Interaction session
We learn a new software i.e latex and it is very easy to understand by lecture
Everything
Nothing
All lecture