

"Techno-Social Excellence"
Marathwada Mitramandal's
INSTITUTE OF TECHNOLOGY (MMIT)

Lohgaon, Pune-47 Accredited 'A' Grade by NAAC

"Towards Ubiquitous Computing Technology"

Department of Computer Engineering Academic Year (2020-21)

Workshop on

"LATEX"

Held on 18th April 2021

Asst. Prof. Sonali S. Borawake
Co-ordinator

Prof. Subhash G. Rathod Head of Department



Workshop Details

Subject:Introduction to LATEX.

·Attendee: 33 SE/TE Computer Engineering Students

Organized By: Department of Computer Engineering, MMIT, Lohgaon-411047

Date: 18th April 2021

Registration fees: Rs. 100/-

ResourcePersons:

Name: Mrs. Swatee Nikam (Yewale)

Company Details: PhenoixZone Technologies PVT LTD, Pune.

Objectives of the Workshop

The objective of this workshop to gain the knowledge about documentation on open source tool. The participant will develop a basic understanding of LATEX.

ProgramOutcomes

- Proper understanding of open source tool (LATEX).
- Students are able to understand & learn how to prepare report, ppt and research paper using LATEX.

Speech: Mrs. Swatee Nikam Yewale, PhenoixZone Technologies PVT LTD, Pune

Introduction:

LATEX is a document preparation system for high-quality typesetting. It is most often used for medium-to-large technical or scientific documents but it can be used for almost any form of publishing.

Session by Mrs. Swatee Nikam Yewale

She stated with open source software available and its importance. She stared with installation of Miktest, various packages in latex. She covered all basic things and commands required during writing a project/seminar report, ppt and research paper.

Topic Covered:

Topic

Topic 1: Introduction

This topic introduces the learner to LaTeX, its installation, and different IDEs

Topic 2: Styling Pages

Styling front three pages of seminar or thesis report.

Topic 3:

In this topic, the session starts by reviewing different paper sizes, examines packages, formats the page by setting margins, customizing header and footer, changing the page orientation, adding border to pages, page numbering (italic, numeric).

Topic 4: Tables and Images

The topic starts by creating basic tables, adding simple and dashed borders, merging rows and columns, and handling situations where a table exceeds the size of a page. The sessions then continue to add an image, explore different properties like rotate, scale, etc. How to add image and table name in list of table and images index.

Topic 5: Referencing and Indexing

In this topic, the learner learns to add cross-referencing (refer to sections, table, images), and bibliography (references).

Topic 6: Presentation Making Using Beamer

Topic 7: Preparation of research paper as per IEEE template.

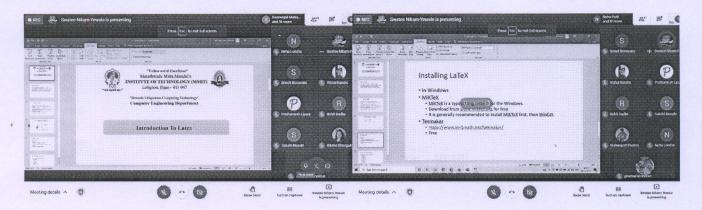
She covered all the important topic regarding writing a project/ seminar report, preparation of PPT and paper writing as per the IEEE standard. This workshop conducted for onedays. The certificate is issued to those students are registered to this workshop. On behalf ofMMIT & Management, Computer Department, Mrs. Sonali Sandeep Borawake (Khamkar) gave the vote of thanksexpressing the gratitude towards person Mrs. Swatee Nikam Yewale for sparing her valuable time &guidanceto our studentsfrom her busy schedule.

Enclosure:

- 1. Online Sessions photos
- 2. Registered students list
- 3. Sample E-Certificate
- 4. Student feedback



Photos of online session



Photos of session conducted by Mrs. Swatee Nikam (Yewale)



Interaction with students



Table: List of students attended the workshop

Sr.No.	STUDENT FULL NAME	CONTACT NUMBER	MAIL ID	CLASS & DIVISION
1	Gayatri Pradeepkumar Gaikwad	9146049189	gayatri.gaikwad@mmit.edu.in	SE-A
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18	Komal Bhausaheb Thoke	8080478310	komal.thoke@mmit.edu.in	SE-B
19	Diksha Krushna Bhangale	9168061709	diksha.bhangale@mmit.edu.in	TE
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22	Niraj Prakash Rasal	7558579974	niraj.rasal@mmit.edu.in	TE
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28	Meeninath Navanath Dhobale	+919325901116	meeninath.dhobale@mmit.edu.in	TE
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32	Bandre Vishal Dadasaheb	9146614034	vishal.bandre@mmit.edu.in	TE
33	Mitali DilipThorat	8975353546	mitali.thorat@mmit.edu.in	TE



Student Feedback

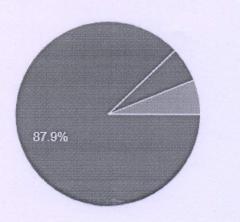
How was workshop?

33 responses



Are you satisfied?

33 responses





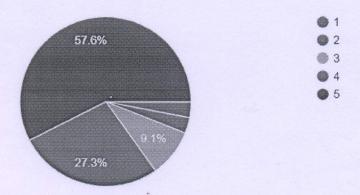
GoodBetterBestWorst



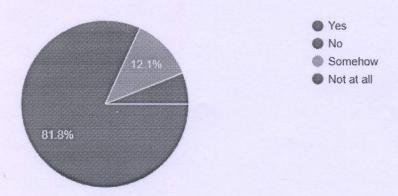




What is your overall assessment of the event? (1 = insufficient - 5 = excellent) 33 responses

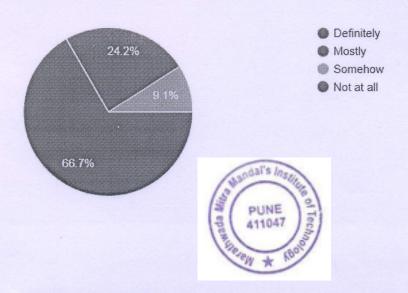


Is Knowledge and information gained from this workshop met your expectations 33 responses



Is Knowledge and information gained from this workshop will be beneficial?

33 responses





"Techno-Social Excellence" Marathwada Mitramandal's INSTITUTE OF TECHNOLOGY (MMIT)

Lohgaon, Pune 411047.

Approved By AICTE, New Delhi, Affiliated to SPPU, Pune.



Department of Computer Engineering



INVITATION

TATION

FOR

One Day Workshop
On "LATEX"

18[™]April2021 | 10 AM-3PM

CAC DES

PLATFORM: GOOGLE MEET

Registration link:

 $\underline{https://forms.gle/UxWVZY3ssNdC948N6}$

Registration fees: Rs. 100/-

Resource Person

Mr. PramodNimbhore

Director of PhoenixZone Technologies pvt ltd, Pune.

