

# "Techno – Social Excellence" MARATHWADA MITRAMANDAL'S INSTITUTE OF TECHNOLOGY

Lohgaon, Pune-411047

Date: 14/10/2021

# "Towards Ubiquitous Computing Technology" DEPARTMENT OF COMPUTER ENGINEERING

## NOTICE

All the TE(COMP) students are hereby informed that a workshop on "Report writing in LATEX" is arranged on dated 16/10/2021 at 10:00 AM.

# ATTENDANCE IS MANDATORY

Coordinator Ms. T. S. Bhoye

Mr. S. G. Rathod



"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 (2021-22)

Workshop on

"Report Writing in LATEX"

Held on 16<sup>th</sup> October 2021

Prof. Tejaswini Sunil Bhoye Co-ordinator Prof. Subhash G. Rathod Head of Department

### **Workshop Details**

Subject: Report writing in LATEX

Attendee: 52 TE Computer Engineering Students

Organized By: Department of Computer Engineering, MMIT, Lohgaon-411 047

Date: 16<sup>th</sup> October 2021

**Time:** 12.00 am to 2.00 pm (Saturday)

Mode of conduction: Online (GOOGLE MEET)

Resource Persons:

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 Tool & Report writing.

## **Program Outcomes**

- Proper understanding of open source tool (LATEX).
- Students are able to understand & learn how to prepare report 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 is highlighted with importance of open source software available in report writing. She stared with installation of Miktest, various packages in latex. She covered all basic things and commands required during writing a project/seminar report.

#### **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

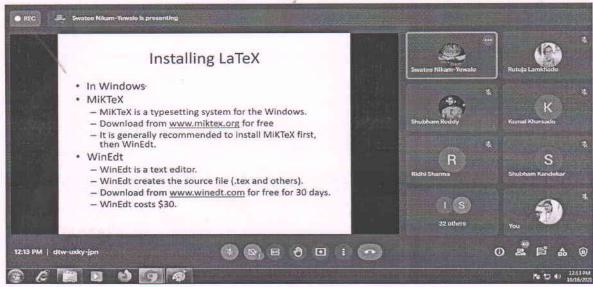
#### Topic 7: Preparation of research paper as per IEEE template.

She covered all the important topic regarding writing a project/ seminar report, as per the SPPU syllabus. This workshop conducted for one days. The certificate is issued to those students are registered to this workshop. On behalf of MMIT & Management, Computer Department, Prof.Tejaswini Sunil Bhoye gave the vote of thanks expressing the gratitude towards person Mrs. Swatee Nikam Yewale for sparing her valuable time & guidance to our students from her busy schedule.

#### **Enclosure:**

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

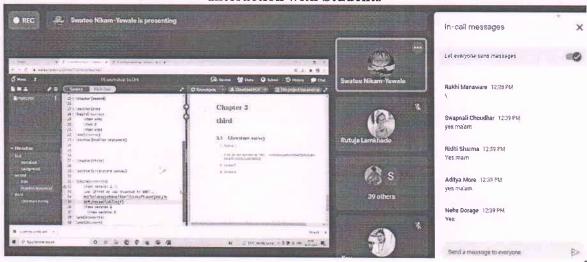
# Photos of online session



Session by Mrs. Swatee Nikam (Yewale)



**Interaction with Students** 



# List of students attended the workshop

Sr.No	Name of the Students	Branch & Class	Collage Name
1	Babar Tejas Lahu	TE -A	MMIT
2	Aditya More	TE -A	Marathwada Mitra Mandal's Institute of technology
3	Ajinkya Vijay Khedkar	TE- B	Marathwada Mitramandal's Institute of Technology, Lohgaon
4	Dorage Neha Sanjay	TE -A	Marathwada Mitra Mandal's Institute of Technology,Lohgaon
5	More Tejas	TE -A	MMIT
6	Akshay Lavhaji Patil	TE -A	MMIT, Pune
7	Vaishnavi Ashish mahajan	TE- B	Marathwada mitra mandal institute of technology
8	swapnali vijay choudhar	TE- B	Marathwada Mitra Mandal's Institute of technology
9	RAKHI MOHAN MANAWARE	TE- B	Marathwada Mitra Mandal's Institute of technology
10	Sakshi pramod Musale	TE -A	MMIT
11	Shubham Vivek Reddy	TE- B	MMIT
12	Poonam Vilas Jagtap	TE- B	Marathwada Mitra Mandal Institute Of Technology Lohgaon Pune
13	Pratidnya Bansee Shikhare	TE- B	Marathwada Mitra Mandal Institute Of Technology Lohgaon Pune
	Rohit barashile	TE -A	MMIT
	Aakanksha Dipak Magaonkar	TE -A	MMIT
	Priyanka Yogesh Joshi	TE -A	MMIT
	Aakanksha Dipak Magaonkar	TE -A	MMIT
18	Salunkhe pratik dhananjay	TE- B	Mmit
19	Lamkhade Rutuja kailas	TE -A	MMIT lohgaon pune
20	Salunkhe pratik dhananjay	TE- B	Mmit
21	Kinge Gayatri Milind	TE -A	Mmit,lohgaon
22	Khalkar Rushali Ramdas	TE -A	Mmit lohgav
23	Poonam Vilas Jagtap	TE- B	Marathwada Mitra Mandal Institute Of Technology Lohgaon Pune
24	Abhinav Mishra	TE -A	MMIT
25	Sakshi pramod Musale	TE -A	MMIT
26	Dalvi Gaurav Gurunath	TE -A	MMIT Lohgaon
27	Pooja sandeep gund	TE- B	Marathwada mitra mandal's institute of technology lahagaon
28	Shubham tejmal kandekar	TE -A	MMIT

Sr.No	Name of the Students	Branch & Class	Collage Name
29	Prachi Sanjay Shinde	TE- B	Marathwada Mitra Mandal's Institute of Technology, Lohegaor Pune
30	Shital thanke	TE- B	Marathwada mitra mandal institute of technology
31	Abhijit Tukaram Bomble	TE -A	marathwada mitra mandal institute of technology,pune
32	Abhinav Mishra	TE -A	Marathwada Mitra Mandal's Institute of Technology
33	Vedika Balasaheb Biranje	TE- B	Marathwada Mitra Mandal Institute of Technology
34	Swapnja Sanjay pawar	TE- B	MMIT
35	Ammar Sakriwala	TE- B	mmit pune
36	Aparna Kailas Gade	TE -A	Marathwada Mitramandals Institute of technology
37	Shubham Saudagar Phad	TE- B	Marathwada mitra mandal institute of technology
38	Faaiq Yazdan	TE -A	MMIT
39	Shrutika Deepak naik	TE -A	Marathwada mitra mandal institute of technology
40	Nikam Jagruti Dhananjay	TE -A	MMIT
41	Kharsade komal balasaheb	TE- B	Maratwada Mitrmandal Institute of technology, pune
42	Bachewar Shivam Sunil	TE -A	MMIT LOHEGAON PUNE
43	Phasale Sarang Gorakh	TE- B	MMIT, Lohegaon, Pune
44	Omkar Sudhir Karande	TE- B	Marathwada Mitra Mandal Institute of Technology
45	Anubhav Bhat	TE- B	MMIT
46	Vivek Raju Hirekar	TE- B	Marathwada Mitra Mandal Institute of Technology Lohgaon Pune
47	Rutuja Nivrutti Lokhande	TE -A	Mmit
48	Anushka Darvatkar	TE- B	Marathwada Mitra Mandal's Institute of Technology
49	Radhika rakesh patil	TE -A	Mmit
50	Abhishek Nandkumar Ingle	TE -A	MMIT
51	Yenare Aadika Bhausaheb	TE- B	MMIT
52	Aditya Rameshwar Pachpille	TE-A	Marathwada Mitramandal's Institute of Technology, Lohgaon



# Phoenixzone Technologies Private Liislited



# CERTIFICATE OF COMRKETION

This is to certify that MR/MS

STUDENT NAME



has successfully attended One-DayOnlina Workshop on

# LATEX

Organised by

Phoenix Zone Technologies PYT. LTD. Pune.

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CNO: PY/OtS/7020B2/1-32

¥"tr. Pramod Himbhore OJRECTQR

#### **HEADQUARTER OFFICE**

Iu Floor, Aboye Ideal Academy, Sagas Park Lane No. 2, Sunica Nagar,

Vadgaon Sheri, Pune, ¥flahaa'sshtra 4 I 10t4

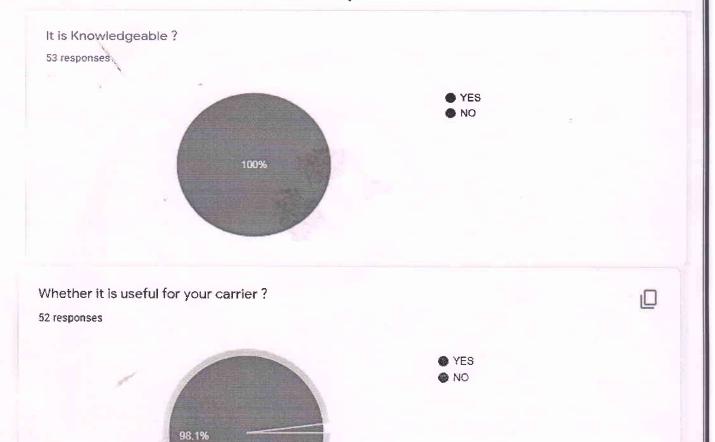
Pffone: - 91 73S i70fi 668 Email, theehoen ixzonel@grrmil.om\_

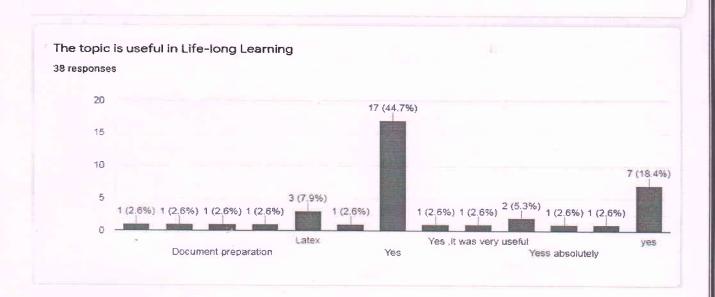
www.thephoenixzone.com



CIN: U74999PN 1GPTC1 G 5557 RegistrationiNumber 1GS 557.

## **Student Feedback**





YES 51 (98.1%)