



“Techno -Social Excellence”
MARATHWADA MITRA MANDAL'S
INSTITUTE OF TECHNOLOGY
S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047
Accredited with “A” Grade by NAAC

A REPORT ON
**“Online Industry Expert Workshop on Data Analytics
using Tableau”**

9th & 10th February 2024



Organized By



Computer Engineering Department
**Marathwada Mitra Mandal's Institute of
Technology, Lohgaon, Pune**

Approved by **AICTE** New Delhi, Recognized by **DTE** Maharashtra & Affiliated to Savitribai Phule Pune

NAAC “A” Accredited Institute



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Dr. Jyoti Y. Deshmukh
Associate Professor, Computer Engineering, MMIT, Lohgaon, Pune

Mr. Swapnil S. Chaudhari
Assistant Professor, Computer Engineering, MMIT, Lohgaon, Pune

Speaker

Mrs. Pallavi R. Gulve
Sr. Data Analyst, Indium Software Pvt. Ltd.

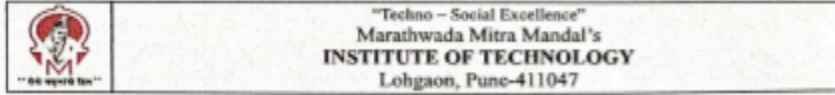


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Notice: Online Industry Expert Workshop on Data Analytics using Tableau

Computer Engineering Department
(Academic Year 2023-24)



“Towards Ubiquitous Computing Technology”
DEPARTMENT OF COMPUTER ENGINEERING

Ref. No. MMIT/Comp/ 2-33

Date: 02-02-2024

NOTICE

All the students and faculties of Marathwada Mitra Mandal's Institute of Technology are hereby informed that the Department of Computer Engineering is organizing Two Days Online Workshop on “**Data Analytics using Tableau**” is scheduled on 9th and 10th February 2024. All interested students & faculties are requested to register for this workshop.

Topic of Workshop: Data Analytics using Tableau
Date: 9th February 2024 and 10th February 2024.
Time: 1.30 pm to 3.00 pm (Friday and Saturday) (2 Hours)
Recourse Person: Mrs. Pallavi R. Gulve. Indium Software Pvt. Ltd., Sr. Data Analyst.
Platform: Online

Registration Link: <https://forms.gle/qum61zr2kt4mDyVV8>

Scan for Registration:



Note: Open and free to all, E-Certificate will be provided after successful completion of the workshop.

Coordinator
Dr. Jyoti Deshmukh
Mr. Swapnil Chaudhari

HOD



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Date: 10/02/2024

“Online Industry Expert Workshop on Data Analytics using Tableau”

The workshop organized by the Department of Computer Engineering under the IEI Student Chapter aimed to achieve several objectives related to data analytics and visualization tools. Firstly, it aimed to raise awareness among students regarding new tools in the field of data analytics and visualization. Secondly, the workshop intended to enhance understanding of various techniques used in data visualization. Lastly, the workshop focused on studying different graph drawing techniques specifically using Tableau, a popular data visualization tool. Overall, the workshop aimed to equip students with valuable skills and knowledge in the rapidly evolving field of data analytics and visualization.

The details of the Workshop are as follows:

Topic of Workshop:	Data Analytics using Tableau
Date:	9th February 2024 and 10th February 2024.
Time:	1.30 pm to 3.00 pm (Friday and Saturday) (2 Hours)
Recourse Person:	Mrs. Pallavi R. Gulve. Indium Software Pvt. Ltd.
Platform:	Online
Registration Link:	https://forms.gle/qum61zr2kt4mDyVV8

Scan QR Registration:





About Program:

Objective:

The objective of this workshop was as follows:

- ☐ To aware students of new Data Analytics and visualization tools.
- ☐ To understand different techniques for data visualization.
- ☐ To study different graph drawing techniques using Tableau.

Activities performed:

In the session, the expert from the industry explained and demonstrated data visualization and different operations or functionalities of the tool Tableau thoroughly. Students also had a hands-on demonstration by the expert. She gave installation steps for the trial version of the Tableau tool. Nowadays Artificial Intelligence and Data Science are dealing with big data, and to deal with that big data analytics of data and data visualization are needed.

The total Duration of the Workshop is **04 hrs.**

Total Participants: 39 Students & 07 Faculties.

It was an interactive session where students' doubts were solved by the industry expert.

Outcome:

- ☐ Able to remember different Data analytics tools
- ☐ Able to apply different data visualization techniques
- ☐ Able to draw different graphs using the Tableau tool



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List of students participated:

1	Sankalp Sandeep Indish	24	More Kiran Rakesh
2	Mahesh Umakantrao Shinde	25	Mulay Sanika Satish
3	Tejas Brahmdeo Shirke	26	Nasikkar Shrawani Shrikant
4	Langade Shubhashree Sunil	27	Nikam Sanket Tanaji
5	Sanskar Raut	28	Pandharkar Samruddhi Rajendra
6	Aashrya M Prakash Patel	29	Patil Shruti Shahaji
7	Snehal Vishal Thube	30	Pise Pratik Gorakh
8	Deshmukh Sanyukta Arun	31	Rathod Pallavi Chandan
9	Snehal Vishal Thube	32	Raut Sanskar Vyankati
10	Tanya Singh	33	Sawant Sayali Sandip
11	Saurabh Raju Pawar	34	Shinde Prathmesh Avinash
12	Tejas Brahmdeo Shirke	35	Shirke Tejas Brahmdeo
13	Shivam Ananda Wagh	36	Sinha Sujal Kumar
14	Om Narayan Tachtode	37	Sinkar Kartik Mahesh
15	Himanshu Patil	38	Thube Snehal Vishal
16	Rutuja Ravindra Dangat	39	Vairalkar Ritesh Gajanan
17	Prajwal Bapu Bhagat	40	Wavhale Aditya Khandu
18	Akshay Vajanam	41	Shubhashree Sunil Langade
19	Pratiksha Tushar Surse	42	Pranjali Dindokar
20	Mhashal Sumit Bhagwan	43	Vaibhav Dinkar Sawant
21	Shashikant V Golande	44	MUKESH MAMRAJ SHARMA
22	Megha Kadam	45	Apurva Ulhe
23	Mrunal Sanjay Jagtap	46	Vikas V. Chavan



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Glimpses of the Session: Sample photograph

Tableau Desktop Installation:

- 1- Enter this URL <https://www.tableau.com/products/desktop> on your web browser.
- 2- Click on the “TRY NOW” button in the top-right corner of the website as shown below.
- 3- Once you click on the “TRY NOW” button, you will be redirected to a page that will ask you to feed in your official email address. After filling in the email address, click on the “DOWNLOAD FREE TRIAL” button. (Select Job role as Student or Teacher)
- 4- The latest version of Tableau Desktop will start downloading, and you will be able to view the download progress in the bottom-left corner of the screen.
- 5- Once download “Install” button.

Participants: pallavi nimburge, Valbhav Deshmukh, Shekhar Jagadhane, Valbhav Sawant, PRATHMESH SHINDE, Shwetel K. Patil, JYOTI DESHMUKH, 37 others, COMP ONLINE.

Tableau Workspace:

- The Tableau workspace consists of menus, a toolbar, the Data pane, cards and shelves, and one or more sheets. Sheets can be worksheets, dashboards, or stories.

Participants: COMP ONLINE.



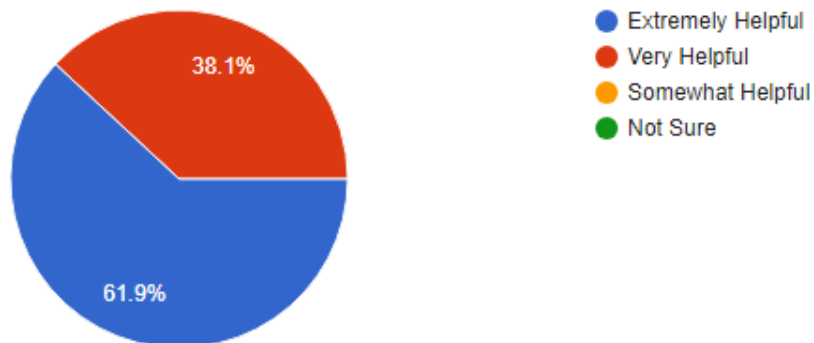
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Feedback:

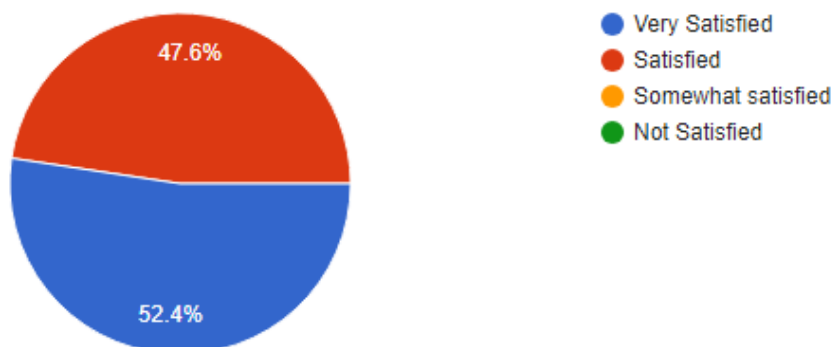
How Helpful was the Session for you?

21 responses



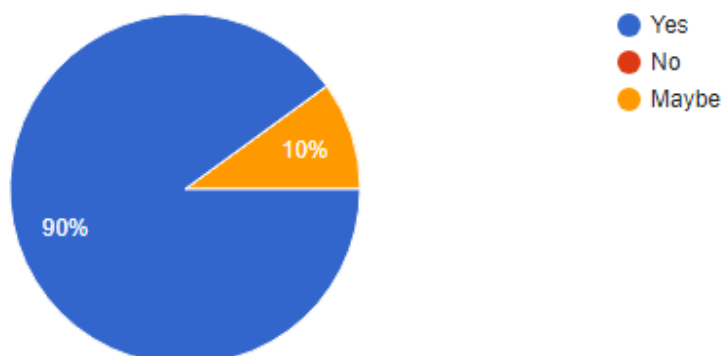
What is your level of satisfaction for the Session

21 responses



Is the content in workshop will be useful in your Future life and motivates to lifelong learning?

20 responses



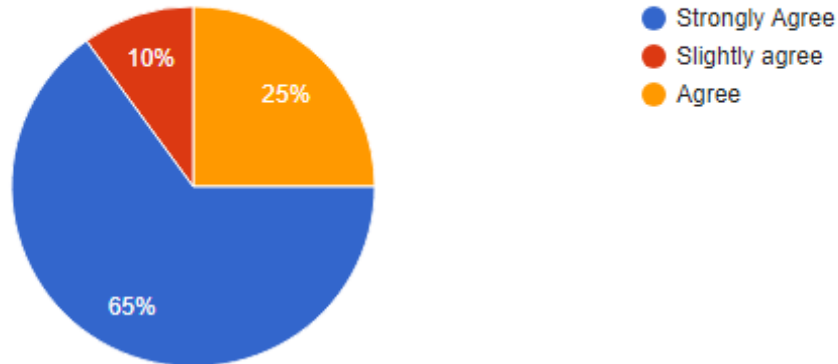


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What did you think it would support to build Societal Applications?

20 responses



Please make indicative your satisfaction for the following aspects of the event

Copy



Sample Certificate:





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Brochure:

The brochure is for an online workshop organized by the Department of Computer Engineering at Marathwada Mitramandal's Institute of Technology (MMIT). The workshop is titled "Online Industry Expert Workshop on Data Analytics using Tableau" and is scheduled for 9th & 10th Feb 2024, from 1:30 to 3:30 PM on both days. The keynote speaker is Mrs. Pallavi R. Gulve, Sr. Data Analyst at Indium Software Pvt. Ltd., whose photo is included. The brochure also mentions that the workshop is open and free to all, with an E-Certificate provided upon completion. The workshop link will be provided on the same day. The website www.mmit.edu.in and the location Pune are listed at the bottom. The brochure features the MMIT logo, NAAC accreditation, and logos for The Institution of Engineers (India) and SPPU.

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Department of Computer Engineering Organizes

**Online Industry Expert
Workshop on**

**Data Analytics using
Tableau**

9th & 10th Feb 2024

1:30 to 3:30 PM (on both days)

Keynote Speaker

Mrs. Pallavi R. Gulve
Sr. Data Analyst, Indium
Software Pvt. Ltd.,

Open and free to all, E-Certificate will be provided after successful completion of the workshop.

Workshop link will be provided on the same day

www.mmit.edu.in | Pune

This Event is under Student Chapter IEI and Student Association from Computer Engineering ICON

Dr. Jyoti Y. Deshmukh
Mr. Swapnil S. Chaudhari
Coordinator

Dr. Subhash G. Rathod
Head of Department