Two Days Online workshop On

"Data Analytics Using Tableau" (9th and 10th February 2024)



Organized by

Marathwada Mitramandal's Institute of Technology (MMIT), Lohgaon, Pune

Approved by AICTE and by DTE Maharashtra Affiliated to Savitribai Phule (SPPU), Pune NAAC "A" Accredited Institute

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ABOUT MARTHWADA MITRA MANDAL

The trust "Marathwada Mitra Mandal, Pune" was established in 1967 by Hon. Late Shri. Shankarraoji Chavan, Former Home Minister, Govt. of India as the "Founder President". The trust had started its activity with the objective of providing hostel or similar accommodation in Pune to the students. This trust is established through the inspiration of socially and educationally charged personalities, with the motto **"Yethe Bahutanche Hit"** (Welfare of Masses). Mass education, co-education, and dedication towards overall development of the region are watchwords of the trust. At its various educational campuses, the trust has created excellent facilities of education catering to Architecture, Interior Design, Management, Law, Commerce, Pharmacy, Engineering, etc. Which provides excellent education to about 12,000+ students.

ABOUT MMIT

MMIT, Lohgaon was established in 2008. The institution is affiliated to Savitribai Phule Pune University, Pune and is approved by AICTE, New Delhi, Recognized by DTE, Government of Maharashtra. The uniqueness of the institute lies in its provision for an elaborate spectrum of engineering program under one roof which emphasis on quality education, training, and building of cultural value and development of professional skills. The institute has a sprawling and lush green beautifully planned campus with modern state of art infrastructure and hostel facility in 15 acres of land. The institute is accredited with "A" Grade by NAAC. It offers five engineering programs (Computer, Artificial Intelligence & Data Science, Mechanical, Civil, Mechatronics). It houses 800+ students and 80 staff members.

ABOUT THE WORKSHOP

Department of Computer Engineering MMIT is organizing two days online workshop on "Data Analytics using Tableau" during 9th February 2024 and 10th February 2024. Workshop is 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.

OBJECTIVES OF THE WORKSHOP

- 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.

TOPICS COVERED

- Introduction to Data Visualization and Different Tools.
- Introduction to Tableau Tool.
- Process of installing Tableau Tool.
- Demonstration of how to prepare different graphs using Tableau.
- Benefits of using Tableau Tool.

RESOURCE PERSON

Mrs. Pallavi R. Gulve.

Sr. Data Analyst, Indium Software Pvt. Ltd.

REGISTRATION FORM

Two Days Online Workshop On **"Data Analytics Using Tableau"**

(9th and 10th February 2024)

Name:
Designation:
Department:
Organization/Institute:
Address:

Pin:
Mobile No:
Email:





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



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S.No.35, Plot No. 5/6, Lohgaon, Pune-411 047 Accredited with "A" Grade by NAAC

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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

<u>Speaker</u>

Mrs. Pallavi R. Gulve

Sr. Data Analyst, Indium Software Pvt. Ltd.



Notice: Online Industry Expert Workshop on Data Analytics using Tableau

Computer Engineering Department

(Academic Year 2023-24)





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

C	COMP ONLINE (You) Meeting host	Ś	:	M	Mayuresh Bhombe	S.	:	
A	ADITYA WAVHALE	Ś	:	M	Mrunal Jagtap	S.	:	
A	AISHWARYA, SAWANT	S.	:	M	Mrunali Gatkal	Ś	:	
D	DEWANG. MAGAR	Si .	:	M	Mukesh Sharma	S.Y.	:	
D	DIPANJALI. BHUJBAL	Ķ	:	N	NIKITA. WAGH	Ś	:	
1	Girish Allampallewar	Ķ	:	()	OMKAR. KARALE	Ś	:	
H	Harshada Kulkarni	Ķ	:		PALLAVI JADHAV	Ň	:	
H	HIMANSHU PATIL	Ś	:	P	pallavi nimburge Meeting host	0	:	
H	HOD Computer MMIT	Ś	:	P	pallavi nimburge	R	:	
J	JYOTI DESHMUKH	Ķ	:		PRASAD BHOKARE	Ś	:	
M	MAHESH SHINDE	¥	:	新	PRATHAMESH MALODE	Ś	:	
M	MANSI KODGIRE	Ż	:	P	PRATHMESH SHINDE	Ś	:	

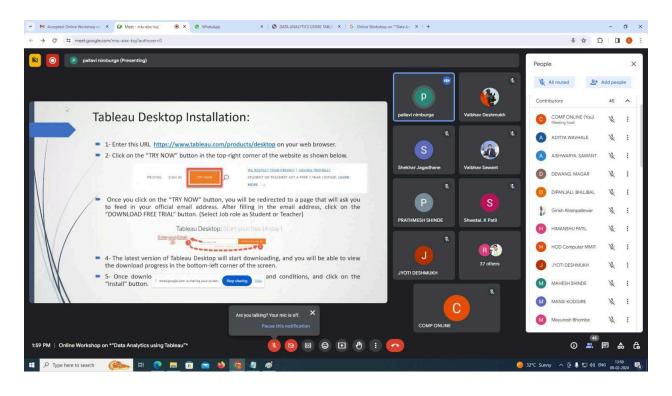
P	PRATIKSHA SURSE	2.j	:	S	Shekhar Jagadhane	sit	:
8	RAHUL. TEKALE	S.	:	s	SHIVAM WAGH	cj	:
R	RITESH VAIRALKAR	Si	:	s	SHRUTI PATIL	c'H	:
R	ROHINI MAHALE	Si	:	S	Shwetal. K Patil	sif	:
S	Sakshi Jagtap	2. Z	:	0	SUMEDH. KADAM	cif	
S	SAMRUDDHI TAKAWALE	Ś	:		TEJAS SHIRKE	c;j	:
	SANKALP INDISH	cife	:	-	Tejaswini Bhoye	Si.	:
S	SANKET NIKAM	Ŝ	:	A TO	rejuswini brioye	X	•
S	SANSKAR RAUT	Si	:	T	TIRTHESH MAHAJAN	cjf	:
S	SHALAKA KSHIRSAGAR	sif	:	4	Vaibhav Deshmukh	cif	•••
S	Shekhar Jagadhane	sif	:	5	Vaibhav Sawant	c;	:
S	SHIVAM WAGH	c'j	:	V	VAISHNAVI GADE	c;f	:
S	SHRUTI PATIL	sit	:	V	VEER MORE	cj	:

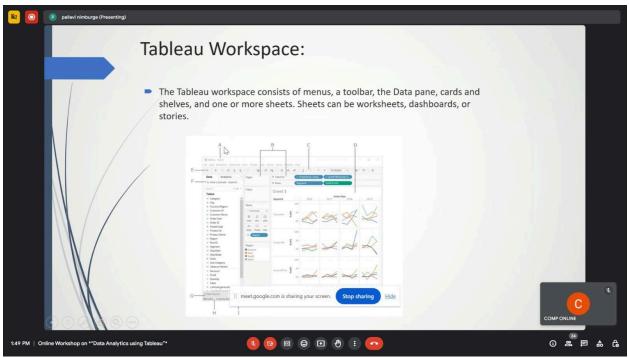


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Glimpses of the Session: Sample photograph







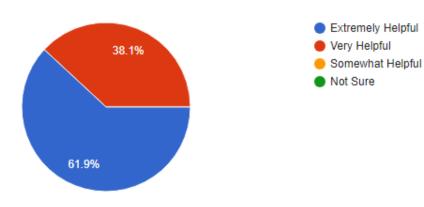
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Feedback:

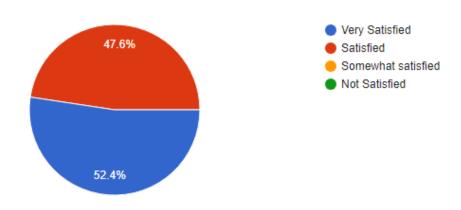
How Helpful was the Session for you?

21 responses



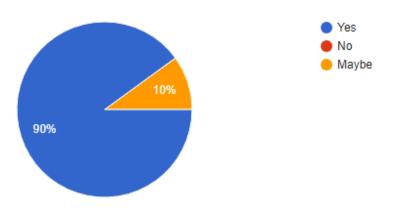
What is your level of satisfaction for the Session

21 responses



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

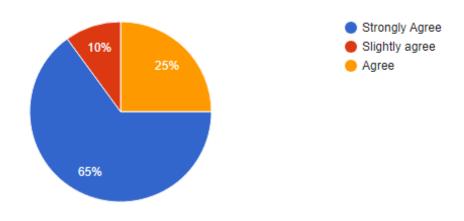
20 responses





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

Сору



Sample Certificate:





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Brochure:



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