Department of Statistics

Vivekanand College, Kolhapur

(An Empowered Autonomous Institute)

Date: 05/03/2026
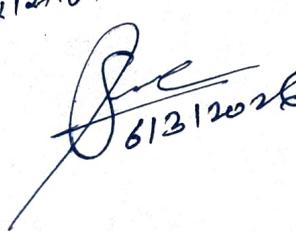
To
The Principal,
Vivekanand College,
Kolhapur. (An Empowered Autonomous Institute)

Sub: Permission to invite a Chief Guest for the Valedictory Function

Respected Sir,

With reference to the above subject, the Department of Statistics has organized a three-day workshop on **"Power BI, Tableau, and SQL"** from **4th March 2026 to 6th March 2026** for our students. For the **Valedictory Function** of the workshop, the department proposes to invite **Dr. Swapnil Khorate,** Assistant Professor, Department of Statistics, Shri Yashwantrao Patil Science College, Solankur, as the **Chief Guest**. The Valedictory Function will be held on **Friday, 6th March 2026 at 4:30 PM** in the **Department of Statistics**. We kindly request you to grant permission for the same.

Thanking you.

Yours faithfully,

(Mrs. Shinde V. C.)
HEAD
DEPARTMENT OF STATISTICS
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR
(An Empowered Autonomous Institute)
DEPARTMENT OF STATISTICS

Notice

Date: 28/02/2026

All students of M.Sc. (Statistics/Applied Statistics) are hereby informed that the Department of Statistics, Vivekanand College, Kolhapur is organizing a **Three-Day Workshop on Power BI, Tableau and SQL** from **4th to 6th March,** from **10:00 AM to 5:00 PM**. The workshop aims to provide practical knowledge and hands-on training in data visualization and database tools. All students are encouraged to participate and make the best use of this opportunity.

28.2.26

Mrs. V.C. Shinde
HEAD
DEPARTMENT OF STATISTICS
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR

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DEPARTMENT OF STATISTICS

Three Day Workshop on Power BI, Tableau & SQL

PROGRAMME SCHEDULE

(4th to 6th March 2026)

Day & Date	Time	Programme
Wednesday 4th March 2026 (SQL Session)	10:00 am – 10:30 am	Inaugural Function
	10:30 am – 12:30 pm	Introduction to MySQL, Installation and Basic SQL Commands
	12:30 pm – 1:30 pm	Lunch Break
	1:30 pm – 3:30 pm	Database Creation, Table Creation, Inserting Values and Constraints
	3:30 pm – 5:00 pm	Joins, Aggregate Functions and Subqueries
Thursday 5th March 2026 (Power BI Session)	10:00 am – 12:30 pm	Introduction to Power BI, Installation and Data Importing
	12:30 pm – 1:30 pm	Lunch Break
	1:30 pm – 3:30 pm	Data Transformation and Data Cleaning
	3:30 pm – 5:00 pm	Creating Charts and Visualizations in Power BI
Friday 6th March 2026 (Tableau Session)	10:00 am – 12:30 pm	Introduction to Tableau and Basic Features
	12:30 pm – 1:30 pm	Lunch Break
	1:30 pm – 3:30 pm	Creating Charts and Dashboard using Dataset
	3:30 pm – 4:30 pm	Advanced Visualization and Discussion
	4:30 pm – 5:00 pm	Valedictory Function and Certificate Distribution

Resource Person

Mr. Piyush Appaso Pundpal

Data Scientist at One Network Enterprises, Aundh, Pune

Convenor

Mrs. V. C. Shinde

Head, Department of Statistics

DEPARTMENT OF STATISTICS

Guest Lecture
on
"Three Day Workshop on Power BI, Tableau & SQL"

- **Aim:** To provide students with practical knowledge of database management, data analysis, and data visualization tools used in modern data analytics.

- **Objectives:**
  1. To understand basic SQL database operations such as database creation, table management, and data retrieval.
  2. To develop skills in data visualization and dashboard creation using Power BI and Tableau.

- **Time & Date:** 4th to 6th March 2026 (10 am – 5 pm)

- **Venue:** Department of Statistics

- **Resource Person:** Mr. Piyush Appaso Pundpal, Data Scientist, One Network Enterprises, Aundh Pune.

- **Number of Students: 38 (24 girls and 14 Boys)**

- **Number of Teachers: 8**

- **Brief description:**

Guest Lecture on "**Three Day Workshop on Power BI, Tableau & SQL**" by Mr. Piyush Appaso Pundpal, Data Scientist at One Network Enterprises, Aundh, Pune, was held from 4th to 6th March 2026. At the Inaugural Function, Dr. V. B. Waghmare, Head, Department of Computer Science, presided as the President of the function. Mr. A. B. Bhosale, Asst. Professor, Department of Statistics, invited the resource person and introduced him to the students. Dr. V. B. Waghmare delivered the keynote speech, highlighting the importance of modern data analysis tools for statistics students. After the keynote speech, Mrs. V. C. Shinde, Head, Department of Statistics, shared her thoughts behind organizing this useful workshop for the benefit of the students. The vote of thanks was delivered by Mr. S. S. Salokhe, Asst. Professor, Department of Statistics, after which the workshop sessions began.
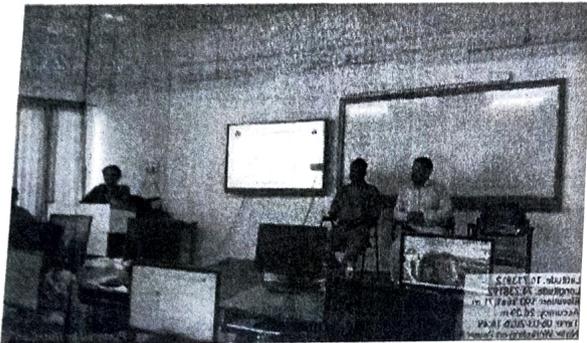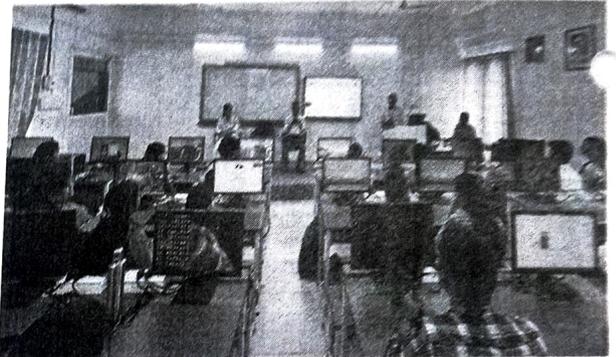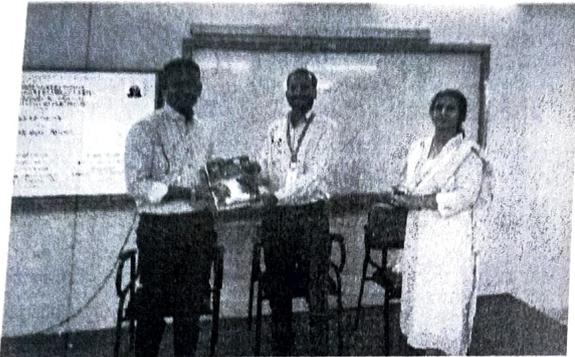
On the first day, the resource person introduced MySQL and basic SQL concepts such as database creation, table creation, inserting values, constraints, joins, aggregate functions, and subqueries. On the second day, the session focused on Power BI, where students learned about installation, accessing datasets, data transformation, and creating different charts and visualizations.

On the third day, students were introduced to Tableau, where the resource person demonstrated dashboard creation using datasets and also briefly discussed Artificial Intelligence and Machine Learning concepts such as regression and the use of Python in data analysis. After the session, the Valedictory Function was held under the presidency of Dr. Swapnil Khorate, Asst. Professor, SYPSC, Solankur. Two student representatives were awarded certificates, and the three-day workshop concluded with the speech of HOD Mrs. V. C. Shinde.

Outcomes:

After the guest lecture students,

• Gained practical knowledge of SQL, Power BI, and Tableau for data analysis and visualization.

• Developed the ability to create databases, perform data analysis, and design interactive dashboards for better data interpretation.

Mrs. V. C. Shinde
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Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College Kolhapur (An Empowered Autonomous Institute)
Department of Statistics
Three - Days Workshop on Power BI, Tableau and SQL
From - (04/03/2026 to 06/03/2026)

Sr. No	Name of The Students	Date & Session					
		04-03-2026		05-03-2026		06-03-2026	
		Session -I	Session -II	Session -I	Session -II	Session -I	Session -II
		10.00 am to 1.30 pm	2.00 pm to 5.00	10.00 am to 1.30 pm	2.00 pm to 5.00	10.00 am to 1.30 pm	2.00 pm to 5.00
1	Hardik D. Patil (MSc -I)	Sign	Ab	Ab	Ab	Sign	Sign
2	Vaibhav S. Lokhande (M.Sc-II)	✗	✗	✗	✗	✗	✗
3	Trupti V. Patil (M.Sc-II)	Patil	Patil	Patil	Patil	Patil	Patil
4	Shivraj Subhash Sabe (MSC-II)	Sabe	Sabe	Sabe	Sabe	Sabe	Sabe
5	Shivam Raju Pawar (MSC-II)	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
6	Shakil Sardar Nadaf (MSC-II)	Sadaf	Sadaf	Sadaf	Sadaf	Sadaf	Sadaf
7	Tejas Raivant Patil (MSC-II)	Patil	Patil	Ab	Ab	Patil	Patil
8	Prathmesh Ningappa Hammukkar	Patil	Patil	Patil	Patil	Patil	Patil
9	Aniket Bajrang Shinde	ABS	Ab	ABS	ABS	ABS	ABS
10	Rohan Balu Gurav	RBGurav	RBGurav	RBGurav	RBGurav	RBGurav	RBGurav
11	Gaurav Ashok Keskar	Ga...	Ga...	Ga...	Ga...	Ga...	Ga...
12	Prajwal Anil Mane	Mane PA	Ab	Mane PA	Mane PA	Mane PA	Mane PA
13	Shivraj Ramesh Jawale	Jawale	Jawale	Jawale	Jawale	Jawale	Jawale
14	Maheshwari P. Kore	Kore	Kore	Kore	Kore	Kore	Kore
15	Swapnali P. Jadhav	SPJ	SPJ	SPJ	SPJ	SPJ	SPJ
16	Malaprabha M. Patil	MPatil	MPatil	MPatil	MPatil	MPatil	MPatil
17	Sudhana S. Singh	Singh	Singh	Singh	Singh	Singh	Singh
18	Swapnil S. Deshpande						
19	Sanjivani R. Kamble	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble
20	Shital Ramesh Davar (MSc-II)	Davar	Davar	Davar	Davar	Davar	Davar
21	Sushmita Abaso Bhosale (MSC-II)	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
22	Swapnali Suryakant Sawant	Sawant	Sawant	Sawant	Sawant	Sawant	Sawant
23	Pranali Kumar Mane	Rmane	Pmane	Rmane	Rmane	Rmane	Rmane
24	Priyanka Balu Mali	Pmali	Pmali	Pmali	Pmali	Pmali	Pmali
25	Vinaya Vayanath Patil	Vinaya	Vinaya	Vinaya	Vinaya	Vinaya	Vinaya
26	Chaitali Gundesh Magdum	CM	CM	CM	CM	CM	CM

		4-03-2026	05|03|2026.	06|03|2026.		
27	Dhanashri Ramchandra Chavan	Bchavan	Bchavan	Bchavan	Bchavan	Bchavan	Bchavan
28	Namrata Ravsaheb Katkat	NRK	NRK	NRK	NRK	NRK	NRK
29	Dnyaneshwari Namadev Khade	TKhade	TKhade	TKhade	TKhade	NKhade	NKhade
30	Vaibhav Shrikant Kore	Kore	Kore	Kore	Kore	Kore	Kore
31	Neha Apayyo Modgekae	Amodgekar	Amodgekar	Amodgekar	Amodgekar	Amodgekar	Amodgekar
32	Patil Pratiksha Prakash	PHP	PHP	PHP	PHP	PHP	PHP
33	Prachi Uday Latone	Filtore	Filtore	Filtore	Filtore	Filtore	Filtore
34	Akshada Ravindra Patil	Patil	Patil	Patil	Patil	Patil	Patil
35	Ummeaiman Umarfaruke Mujawar	Mujawar	Mujawar	Mujawar	Ab	Mujawar	Mujawar
•36	Nayan Ramesh Shewale	Ab	Ab	Shewale	Shewale	Shewale	Shewale
37	Krushna C. Petkar	Ab	Ab	KPetk	KCPetk	KCPetk	KCPetk
38	Varadayinee p. Ghadge	Ab	Ab	Ghadge	Ghadge	Ghadge	Ghadge
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