



ATHARVA EDUCATIONAL TRUST'S ATHARVA COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by Government of Maharashtra
& Affiliated to University of Mumbai - Estd. 1999 - 2000)
ISO 2100:2018 ISO 14001:2015 ISO 9001:2015
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ACE/SEMINAR/HAS/FR- 32/2025-26

DATE: 25th March 2026

Report on Seminar- “Data to Decisions with Python”

Date:	25.03.2026
Time:	11.30 am to 1:00 pm
Venue:	Lab 10, First floor, Phase 1
No. of students attended:	40
Resource Person:	Prof. Pankaj Devre Assistant Professor, MIT Academy of Engineering, Alandi, Pune
Coordinator:	Dr. Shivani Singh, Dr. Sunita Dhawale, Mr. Abhay Bendekar

Objective:

The primary objectives of the lecture were:

- To introduce students to data-driven decision-making
- To demonstrate the role of Python in data analysis
- To provide practical insights into real-world applications of data science
- To enhance students’ understanding of analytical tools and techniques

Outcome:

The session proved to be highly informative and engaging.

- Students gained a clear understanding of data-to-decision workflows
- Enhanced awareness about career opportunities in data science and analytics
- Improved knowledge of Python as a powerful analytical tool
- Encouraged students to undertake projects in data-driven domains

Highlights of the Session:

- Introduction to Python programming for data analysis
- Explanation of data collection, processing, and visualization techniques
- Demonstration of how raw data is transformed into meaningful insights
- Real-world examples showcasing decision-making using data analytics
- Interactive discussion and Q&A session with students



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Seminar Photographs:



Dr. Shivani Singh
Dr. Sunita Dhawale
Mr. Abhay Bendekar

Co-Coordinator

Dr. Ritu Sharma

HOD-HAS



Dr. Ramesh Kulkarni

Principal