

# Kaleidoscope Club

## Best Practices of the Department of B.Sc. (Computer Applications)

The Department of B.Sc. (Computer Applications) consistently adopts innovative and student-centric practices aimed at enhancing technical expertise, holistic development, and industry readiness among students. The following initiatives reflect the department's commitment toward academic excellence and skill-based learning.

### 1. Hands-on Training on Building Predictive Model using Machine Learning Concepts (2nd January 2025)

As part of its industry-oriented learning approach, the department organized a guest lecture with hands-on training on “*Building Predictive Model using Machine Learning Concepts*” for TYBCA (Science) students. The session was conducted by Data Scientist Mr. Piyush Pundpal from **One Network Enterprises**.

The training emphasized practical exposure to predictive analytics and real-time business model development. Students were guided through machine learning fundamentals, data preprocessing, model building, and evaluation techniques. This initiative reflects the department's best practice of bridging the gap between theoretical knowledge and industry expectations by inviting experienced professionals and conducting project-based learning sessions.



**Felicitation of Guest Speaker for the Session**

### 2. Signature Activity – “Ticket to IT” (July 2025 – September 2025)

The department conducted its signature weekly activity, “*Ticket to IT,*” under the Kaleidoscope Club from 10th July to 10th September 2025. This structured initiative was designed for FY,

SY, and TY B.Sc. (CA) students and was conducted beyond regular lecture hours with rotational faculty involvement.

The program incorporated technical presentations, digital creativity tasks, group discussions, logical games, and confidence-building exercises. The systematic weekly execution promoted teamwork, public speaking, problem-solving skills, and real-world application of technical knowledge.

“Ticket to IT” stands as a best practice model of continuous skill enhancement, peer learning, and holistic personality development. It fostered noticeable improvement in students’ technical understanding, articulation, digital skills, participation, and overall confidence.



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**Students Interacting the Rapid words**

**Rapid Recall: Chain Story TYBCA(Sci)**



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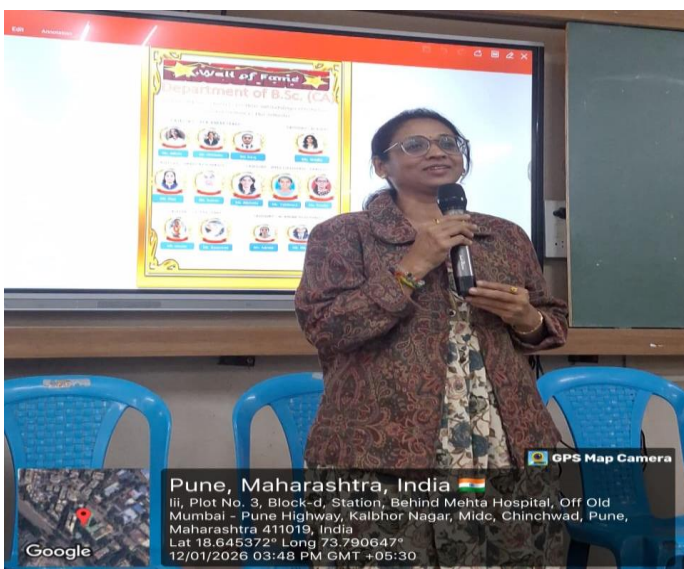


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### 3. Wall of Fame – Recognition and Motivation Initiative

The *Wall of Fame* is a prestigious and motivational initiative undertaken by the Department of B.Sc. (Computer Applications) under the valuable guidance of **Dr. Kshitija Gandhi**. Through this initiative, students are recognized and felicitated for their outstanding achievements in various categories such as Smart Attendants, Placement Stars, Book Readers, Intercollegiate Champions, Event Stars, and Academic Performers (2nd and 3rd Rank).

This recognition system reflects the department’s best practice of encouraging excellence not only in academics but also in co-curricular and extracurricular activities. By celebrating achievements publicly, the department creates a culture of motivation, healthy competition, and continuous improvement.



Principal Ma'am Addressing Students

Wall of Fame students



## Felicitations of Students