

**Kamala Education Society's
Pratibha College of Commerce & Computer Studies, Chinchwad, Pune.**

**Department of BSc (Computer Application)
Academic Year 2025-26**

Kaleidoscope Club

Kaleidoscope club helps students to work as a team which is one of the most essential factor to make them future ready. This club helps them to know about themselves, their strengths, and their goals in better manner and also motivates them to serve.

Through this club we motivate them to meet, mix, and collaborate with other students from different backgrounds in a different environment. The aim is to pull out students from their comfort zone and encourage them to find out their hidden skills.

Event type: Guest Lecture - I

Title: Mern Stack Guest Lecture 26th June 2025

No. of Students : 102

Description:

We learn so much about how to make a project and how to analyze a project and how to execute it easily and properly and we learn about how a website is running and so much about JAVA and JavaScript and we got a more clear view about the same And Thanks to Mr PANKAJ OBEROI sir was very friendly and he made the session very interesting and fun and because of his teaching style we get some idea.

Event type: Guest Lecture -II

Title : Mern Stack Guest Lecture(S.Y.BSc.(CA)) 16th July 2025

No. of Students : 108

Description : The lecture commenced with an overview of the MERN stack, highlighting the significance of each component - MongoDB, Express.js, React.js, and Node.js. The speaker navigated through the key features of Express.js, such as routing, middleware integration, and handling HTTP requests. The lecture then transitioned to React.js, focusing on its component-based architecture and declarative nature. The speaker demonstrated the process of building interactive user interfaces using React.js, emphasizing concepts like state management, virtual DOM, and component lifecycle.

Event type: Guest Lecture-III**Title : SEBI Guest Lecture 22th July 2025****No. of Students : 108****Description :**

The resource person has effectively briefed and shown live stock market movements and profits and losses and documentation process. Also enlightened the students about job opportunities in this industry. There was lastly a question answer session held where number of average students able to pose questions to the resource person. Students expressed their happiness and requested the resource person to make one or further visits to our campus.

Event type- Guest Lecture IV**Title:** Guest Lecture on Career Guidance for Database Developer**Date:-** 2nd August 2025**No. of Students: 70****Description-:**

The session covered the role of a database developer in modern software development, the importance of SQL, Oracle, and modern database technologies along with problem-solving and query optimization skills, essential technical skills such as SQL, PL/SQL, Python, and data modeling, importance of data security, query optimization, and cloud-based databases. career path and certifications beneficial for aspiring professionals, real-world examples of database projects and challenges, interactive Q&A session addressing students doubts about careers.

Event Type- Guest Lecture V**Title: Building predictive model using machine learning concepts****Date:- 2 January 2025****No. of Students: 68****Description:**

The Department of B.Sc. (Computer Application) has organized a guest lecture with hands on training on topic "Building predictive model using machine learning concepts" for TYBCA (Science) students. Data scientist Mr. Piyush Pundpal from One Network Enterprises was invited as guest speaker and trainer. He has vast year of experience in the field of data scientist, data analyst and project trainee. The aim of the lecture was to provide valuable insights into building predictive business model with hands-on projects.

Event Type – Guest Lecture VI

Title:- Guest Lecture on topic “Essentials of Data Structure in Programming”

Date :- 20th December 2025

No. of Students: 56

Description:

The Department of B.Sc. (CA) organized a guest lecture on “Essentials of Data Structures in Programming” on 20th December 2025. The objective was to help students understand fundamental data structures and their importance in efficient programming. The session aimed to improve logical thinking, problem-solving skills, and selection of suitable data structures. The program began with a welcome and introduction of the guest by Ms. Khushi Sahani, followed by felicitation by Mrs. Rutuja Chavan. Ms. Vrushali More explained basic and advanced data structures with simple examples and real-time applications. Key concepts such as time and space complexity, polymorphism, linking, and loading were discussed interactively. The lecture benefited 60 students by enhancing their conceptual knowledge and motivating practical application.

Event type- Day Celebration Activity TYBCA(Sci)

Date: 08th September 2025

Time:- 12:30 pm

No. of Students: 78

Description:

To celebrate Builders of Modern Society and commemorate the birth anniversary of Sir John McCarthy, the Father of AI, a special event was organized by Kaleidoscope Club Department of BSc. (CA). Sir John McCarthy coined the term 'Artificial Intelligence' in 1956 and developed LISP, enabling machines to reason and solve problems. His pioneering work on time-sharing and AI laid the foundation for modern computing and intelligent systems. As part of the celebrations, a Prompt Challenge Video Making Competition was held, where students utilized AI-generated video tools to create engaging videos.

Event type- Day Celebration Activity FYBsc(CA)

Date: 11th December 2025

Time:- 12:30 pm

No. of Students: 82

Description

The Kaleidoscope Club, Department of B.Sc. (Computer Application), under the “Builders of Modern Society” initiative, has organized 'Blind Coding Competition' to honor Ada Lovelace (World’s First Computer Programmer) on her birth anniversary December 10th (known as Coder's Day.)

Event Type : OMT(Outdoor Management Training)

Date:- 04th September 2025

No. of Students: 12

Description

The Industrial visit Committee has organized an outdoor management training to khandi (Kamshet). The main aim was to explore skills such as leadership, teamwork, confidence, and decision-making among students through trekking and rappelling. The Objectives of the training were to inculcate the seeds of synergy and team coordination. To Enhance leadership, teamwork, build confidence, personal growth and management skills through adventure activities.

Event Type:- Pragyan 3.0 Groove on the go e-flyer making competition

Date :- 24th December 2025

No. of Students: 36

Description:

The Department of B.Sc. (Computer Application) organized an intercollegiate “Groove on the Go – E-Flyer Making Competition” under Pragyan 3.0 on 24th December 2025. The competition aimed to promote creativity, innovation, and practical exposure to digital design and marketing tools like Canva. Conducted offline, the one-hour event included flyer creation and individual presentations, emphasizing originality and professional communication. Participants designed advertisement flyers based on real-world marketing themes using Canva. The event was judged by Dr. Umeshwari Patil and Ms. Vaishnavi Vikas Pawar on creativity, relevance, and design effectiveness. A total of 31 students participated, including 7 from other colleges and 24 from PCCCS, with winners awarded badges. The competition successfully enhanced students’ digital design skills, confidence, visual communication, and professional readiness.

Event Type:- Signature Activity: Ticket to IT**Date :- Weekly****Description:**

The Department of B.Sc. (Computer Applications) conducted its signature weekly activity “Ticket to IT” from 10th July to 10th September 2025 under the Kaleidoscope Club. The initiative aimed to enhance students’ technical skills, communication, creativity, problem-solving ability, and overall confidence across FY, SY, and TY B.Sc. (CA). Activities were systematically planned on a weekly basis with rotational faculty involvement and separate time slots outside regular lectures. A wide range of sessions such as presentations, technical discussions, creative digital tasks, games, and confidence-building activities were conducted. The program promoted teamwork, peer interaction, public speaking, logical reasoning, and real-world application of knowledge. Students showed noticeable improvement in technical understanding, digital creativity, memory, articulation, and participation. Overall, “Ticket to IT” emerged as a successful signature initiative contributing to holistic development and fostering a positive, engaging learning environment.

Event Type :- Day Celebration of Yuva Day**Date:-12 January 2026****No. of Students: 56****Description:**

The Department of B.Sc. (Computer Application) celebrated Swami Vivekananda’s Birth Anniversary as Yuva Day on 12 January 2026 under the Kaleidoscope Club. The event aimed to inspire students through Swami Vivekananda’s ideals while enhancing leadership, confidence, and communication skills. An Elocution Competition was conducted, encouraging students to express views on socially relevant and contemporary topics. The department launched the “Wall of Fame” initiative to recognize students’ academic and co-curricular achievements. Overall, the event enriched students’ critical thinking, public speaking abilities, confidence, and motivation to excel.

Event Type: - Master Class on Project Pathway with AI tools Alumni Session**Date:-31st January 2026****No. of Students: 43****Description**

The Department of B.Sc. (Computer Application) in association with Alumni Committee organized an Alumni Session “Master Class on Project Pathway with AI

Tools” under the Knowledge Impart Program, conducted by esteemed alumni student, on Saturday, 31st January 2026 at 3:00 pm. The session was organized with a motive of guiding final-year students in planning, designing, and executing industry-oriented project websites using modern technologies and AI tools.

Event Type: - Wall of fame of Department of B.Sc(CA)

No. of Students: 28

Description:

The Wall of Fame is a prestigious initiative undertaken by the Department of B.Sc. (Computer Applications) under the valuable guidance of Dr. Kshitija Gandhi Madam. Through this initiative, students were felicitated for their remarkable achievements with tokens of appreciation in various categories such as Smart Attendants, Placement Stars, Book Readers, Intercollegiate Champions, Event Stars, and Academic Performers (2nd and 3rd Rank). This initiative served as a motivational milestone, inspiring students to strive for excellence not only in academics but also in co-curricular and extracurricular activities.

Event Type: - Industrial Visit

No. of Students: 68

Description:

All students of department of B.Sc. (CA) had successfully visited the Cheese Factory Industry and Madhuban Honey Park, of Wai, Mahabaleshwar as part of their industrial visit, organized on 26th February 2026 in association with the Industrial Visit and Excursion Committee, PCCCS. For the Industrial Visit total 67 students shown interest from FY B.Sc. (CA), SY B.Sc. (CA), and TY BCA (Sci) together and accompanied by 4 faculty members from the Department of Computer Application. The aim of this industrial tour was to provide students the real-world industrial operations and the application of technology in business processes. It helped students understand how computer-based systems support production, inventory, and management activities.

Mrs. Suvarna Gogate

Program Co-ordinator