



2023-24



STUDENT CLUBS



Foreword

From Principal's Desk: Dr. Madhuri Khambete

Dear Students,



It gives me immense pleasure to see the enthusiasm and creativity flourishing within our student clubs. These clubs are not just about activities, but they are platforms for you to explore your passions, develop new skills, and overall your holistic development. I am proud of the initiative you all have shown in organizing and participating in various events.

From coding and cyber security to sustainability, artificial intelligence, and astronomy, our clubs are at the forefront of preparing you for the future. Equally important are our dance, art, and mental wellness clubs, which nurture creativity, emotional balance, and overall well-being.

Remember, each club is a stepping stone towards your personal growth and a brighter future. Continue to engage, learn, and inspire each other. The experiences you gain here will shape you into confident and well-rounded individuals.

Keep up the excellent work, and let's make this academic year a memorable one through the collective energy of our student clubs.

Foreword

Frome Dean-Student Affairs' Desk: Dr. Dipti Patil

Dear Students,



At Cummins College, we believe that your time here should be more than just an academic journey. Your energy, enthusiasm, and varied passions are the driving force behind our vibrant campus life.

Student Clubs, Teams or activities under various professional bodies play a vital role in providing you with a well-rounded experience. They offer a platform to explore your interests, hone your skills, and connect with like-minded peers. Whether your passion lies in technology, arts, social sciences, or beyond, our diverse clubs, teams and professional bodies help you grow not just technically and professionally, but also personally.

These clubs are student-driven, born from your initiatives and led by your enthusiasm. They cater to your various needs and aspirations, offering you opportunities to challenge yourself, participate in competitions, and develop both soft and hard skills.

Your journey at Cummins College is about discovering who you are, building lifelong skills, and creating unforgettable memories. Embrace the opportunities provided by our institute and make the most of your time here.





Faculty Co-ordinator

- Prof. Harsha Sonune
- **Student Co-ordinators**
 - Krushna Girnar

WHAT IS MOZILLA?

Mozilla Campus Club is dedicated to open-source development and community building. We aim to spread awareness about open source and its contributions, providing everyone with the opportunity to explore and immerse themselves in the world of open source. This journey offers numerous learning and growth opportunities in both technical and non-technical fields. Mozilla Campus Club thrives on exploration. innovation. and collaboration.



AI & ML Webinar in Collaboration with Coding Ninjas

Al and ML are among the most fascinating fields in computer science. On September 9, 2023, in partnership with Coding Ninjas, we hosted a webinar led by Abhishek Raj Permani, a Machine Learning Engineer at Jaguar Land Rover. He guided 76 participants through the essentials of artificial intelligence and machine learning, explaining their importance and unique aspects through a Q&A session.



Orientation '23

On November 24, 2023, we introduced the concept of open source to our college students, highlighting the club's activities, teams, and mission. The session concluded with details about the upcoming recruitment drive for new members.



Hacktoberfest

Hacktoberfest is month-long а celebration of open-source contributions. Starting on September 26, 2023, we provided participants with guidelines and support through emails and WhatsApp groups. This event offered hands-on experience in the open-source world and opportunities to contribute to various projects.





Instagram Quiz

From January 18 to 24, 2024, we hosted a week-long quiz series on our Instagram account. Each day, three questions about open source and related topics were posted. Winners were selected based on timely and correct answers.



Mozilla Village at Innovation '24

Held on April 4-5, 2024, Mozilla Village was a hit at the annual techfest "Innovation." Attendees participated in six tech-based games, including Technical Atlas, Guess the Word, and Googler, fostering a fun and engaging environment to explore open source and technology.



Moz-Fest

Moz-Fest celebrated Mozilla Campus Club's 10th anniversary with a four-day event from March 6-9, 2024, featuring games, quizzes, and sessions:

- Day 1: Krushna Girnar led "Pirates of Open Source," focusing on open source contributions.
- Day 2: Harshmohan Kulkarni shared GSoC '23 insights.
- Day 3: Krushna Girnar and Manasi Deshmukh conducted a Git and GitHub workshop.
- Day 4: Featured the "Triwizard Ideathon" on Sustainable Engineering, the "Kaun Banega Opensourcerer" challenge, and a tech trivia extravaganza.





Writing Team Head: Tanisha Jawale

- Mitali Gawai
- Mruga Muthe
- Shloka Dike
- Shreya Patil
- Ahanna Malla
- Anuradha Kalkar
- Tejal Hajari

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- Mukta Chaudhari
- Unnati Sabu
- Radhika Kulkarni
- Naysa Jambhorkar
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- Harshada Sonje
- Snehal Meshram
- Arshia Singh
- Chaitali Kulkarni
- Vanshika Anmal
- Tanushree Kadus
- Mansi Dhote
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- Neha Sawant
- Siya Shah
- Sayali Deore
- Gargi Joshi
- Ruchi Bhatkar
- Saniya Warade
- Nandini Raut
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<u>Instagram</u>



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Faculty Co-ordinator

- Dr. Dipti Patil
- Prof. Mahesh Pote

Head Co-ordinators

- Gayatri Savarkar
- Tanaya Khaire

ABOUT AASAMANT

Aasamant is the official Astronomy club of OUR COLLEGE.Here. we have like-minded enthusiasts in Astronomy who learn about space astronomical and phenomena, work together to organize different events, conduct sessions, create podcasts, visit Astronomy related sites like IUCAA and GMRT. organize stargazing programs, and many such activities. Our curiosity and passion for astronomy bring us together.





Chandrayaan pe Charcha: The Final TouchDown

Members of the club organized an online session for both students and staff after ISRO achieved the historic feat of soft landing of the moon.

Points covered in the session are as follows:

- Mission Objective and Technologies
- Lander, Rover and propulsion payload Specifications
- Future Opportunities

Orientation for 2023-2024

• Fun-filled orientation with freshers with quizzes, games, and discussions. We introduced our club, our activities to new students. There were stories, games and goodies for the winners.







Al Artist, part of Innovation 2024

- Participants had to create an innovative and creative story within a time limit of 1.5 hours. Using the Bing AI Pilot Designer website, they were then required to generate five images using a set of 15 prompts, and strategically design their prompts to generate detailed and visually compelling images.
- Participation: There were 32 teams, each comprising three members from various colleges.
- Judging Criteria: A panel of three judges possessed expert experience in relevant fields. Judging criteria encompassed prompt utilization, theme integration, storytelling, and visual creativity, with each aspect scores out of 10.
- Recognition: Three winning teams were chosen, each receiving certificates, goodies and coupons as tokens of their achievement.

GUEST LECTURE



A guest lecture was organized by the Aasamant Team for all the students and faculty. The guest was **Dr.Ruta Kale ma'am.** She is currently an associate professor at NCRA-TIFR, and is an acclaimed researcher in the field of radio astronomy. She has been featured in a number of publications and has an interest in galaxy clusters, radio galaxies and radio astronomy techniques.

The session started with an introduction to astronomy and astrophysics. Followed by basic concepts used in the field of astronomy. The innovative ideas given by women astronomers was a key highlight which included famous astronomers like **Vera C. Rubin and Jocelyn Bell Burnell**. This was followed by the women astronomers paving the path in India. The names included **Professor Chanda Jog (IISc), Professor Prajval Shastri (Indian Institute of Astrophysics) and Professor Annapurni Subramaniam (Director of Indian Institute of Astrophysics)**. The Astronomical Society of India also has a working group on Gender Equity (WGGE). This was then followed by different methods used in collecting the data from the skies using radio waves like radio interferometers. **The Giant Metrewave Radio Telescope** which is located near Pune

was introduced. The session ended by understanding various opportunities for women in the astronomy field. Then a doubt discussion session followed where the students interacted with Dr.Ruta Kale Ma'am. There were 50+ participating students in the guest lecture.



Launch of Aasamant Community Group on WhatsApp Regular updates on all the recent developments in the world of astronomy, astrophysics and astrophotography. Fruitful discussions with like minded people



Student Coordinators: Gayatri Savarkar & Tanaya Khaire

- Gayatri Savarkar
- Tanaya Khaire
- Anuradha Kalkar
- Swarali Kulkarni
- Simran Desai
- Janhavi Dande
- Sphruti Thombare
- Anushka Kondkar
- Aahana Malla
- Gayatri Manke
- Sayee Vaidya
- Maitreyi Joshi
- Anushka Ahirrao
- Shreya Watwe

- Janhavi Laturkar
- Tanishka Agiwal
- Ishwari Tate
- SwarangiThakurdesai
- Anjali Muraleedharan
- Shreya Watwe
- Tanya Gadwal
- Ananya Bhat
- Sharyu Powar
- Preeti Raut
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- Shruti Kelkar
- Saniya Dighe
- Sayali Chakre

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TEDxCCOEW

2023-24



Faculty Co-ordinator

• Dr. Makarand Velankar

Student Co-ordinators

- Fatma Dalvi
- Khushi Tilokani

What is TEDxCCOEW?

TED is an annual event that brings together the leading thinkers and doors to share ideas that matter in any discipline technology. ____ entertainment. design. science. humanities, business, development. the spirit of "ideas worth In spreading," TED has created TEDx, a program of local, self-organized events that bring people together to share a TED-like experience. At a TEDx event, TED Talks video and live speakers combine to spark deep discussion and connections.

EVENTS CONDUCTED



Tarangāķ

On April 20, 2024, TEDxCCOEW hosted its first event of the academic year, "Tarangāḥ," celebrating life's challenges and changes. The event featured inspiring talks:



- Yogesh Kulkarni emphasized adaptability and continuous learning in a rapidly changing tech landscape.
- Nikita Karamchandani urged environmental stewardship, sharing wisdom from her travels across India's villages.
- Ritik Mehta discussed how limitations fuel creativity in music, introducing the SUFFICE framework.
- Yashasvini Rajeshwar critiqued hustle culture, advocating for happiness and inclusivity over wealth.
- Saakshar Duggal highlighted the importance of cyber hygiene and introduced the OUT framework- Observant, Updation of Trends, and Trust for online safety.

EVENTS CONDUCTED



The event also included a lively performance by "The Black Sheep" and a stand-up routine by Sahil Horane, leaving attendees inspired and energized.





Curation:

- Jyotika Mane
- Vishwa Dere
- Ketaki Bavaskar
- Saloni Mohakar
- Arya Ambekar
- Tejas Gadgil
- Mitali Badamikar
- Yashasvi Rawat
- Apurva Bhagwat
- Priyanka Dhawale
- Prachiti Mujumdar
- Konkana Dutta
- Prachi Shinde

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- Preeti Hatapaki
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- Sajaada Shah
- Kajal Israni
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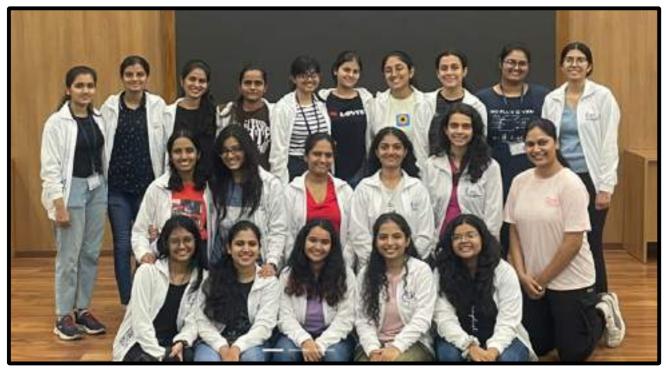
- Ruchi Honale











Faculty Co-ordinator

• Prof. Sandhya Potdar

Student Co-ordinator

• Shreya Watve

ABOUT AICVS

We are a community of curious minds, passionate about shaping the future of AI and Computer Vision. Since our inception in 2018, we've been at the forefront of technological innovation. We aim to equip them with a primary skill set in Deep Learning and the knowledge to implement various algorithms and gain а good understanding of what happens behind the scenes.



GENERATIVE AI WORKSHOP

This hands-on workshop, conducted by NxtWave and led by Mr. Trivikarma, allowed students to build their own generative Al models. Participants also explored internships and tech opportunities, receiving certificates upon completion.

HANDS ON WORKSHOP ON GENERATIVE AI (ORGANISED BY AICVS)





AICVS X MATH CLUB

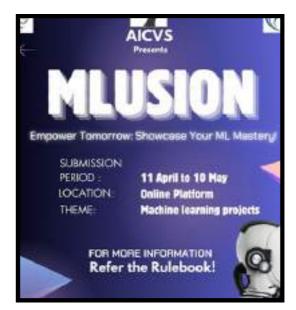
IMPORTANCE OF STATISTICS IN MACHINE LEARNING

A lecture exploring key concepts:

- Linear regression
- Interactive quizzes
- Probability Distributions

MLUSION 1.0

Participants presented their projects, focusing on domains like environment, energy, business analytics, healthcare, education and safety. The event emphasized inclusivity and provided a platform for students to showcase their ML expertise.



DATATHON

A competition aimed at solving real-world problems using data science, machine learning and AI.

The event consisted of three rounds:

- 1) MCQ elimination round
- 2) Project-building round
- 3) Final presentation round





KAGGLE COMPETITION

It challenged participants to predict life expectancy using data science skills. Participants submitted their solutions online. Winners were awarded certificates.

AICVS X GDSC

SYNAPSE

Students showcased their expertise in ML and deep learning, with opportunities for networking among participants from different colleges.





Project & Internship Head: Janhavi Mishra

- Aditi Hinge
- Tanya Gadwal
- Yashashri Phalak
- Bhakti Girase
- Siddhi Faizpurkar
- Ishita Lele

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- Mrunal Shinde
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THE MATH CLUB 2023-24



Faculty Co-ordinator

• Prof. Sangita Gambhir

Student Co-ordinators

- Tanya Gadwal
- Khushboo Lunawat

ABOUT US

The Math Club is a student's club with an aim to empower students with mathematics and to help students explore and celebrate the world of mathematics by fun conducting various and engaging activities. It is a platform to provide opportunities for everyone to showcase, share and improve their mathematical skills.

Aptitude Test Series

Math Club conducted the Aptitude Test Series throughout the internship season. The Test Series received a very enthusiastic response for all the tests and got positive feedback from everyone. A cheat sheet was provided 2 days before the test which contained all the theory pertaining to the topic.

With over 420 registrations, the event received a highly positive response, marking a successful start to the club's activities for the year.





Logic Quest

Logic Quest, held by the Math Club during "INNOVATION" '23. was а successful mathematical treasure hunt involving over 40 teams. Participants solved mathematical and logical questions to find clues, competing in two slots and four rounds. The event concluded with a final showdown between the winners of each slot, showcasing the Math Club's meticulous planning and dedication.

Peer group learning activity

The Math Club's next event was a Peer Group Learning activity for first-year students. Recognizing that students benefit from collaborative learning, the club organised 15 WhatsApp groups, each with 10-12 students and at least one Math Club member. These inter-division groups aimed to facilitate problemsolving and discussion across different sections, fostering connections and collaborative learning among students.





Article Writing Competition:

Math Club organised an Article Writing Competition for all the Maths enthusiasts based on the theme of 'Usage of Mathematics in Technology'. The winning articles got the privilege of being published onto Math Club LinkedIn Profile and on notice boards.The college competition was very well received by the students and we had an enthusiastic response from the participants.







Capture the Flag

For Innovation, Math Club organised an event 'Capture the Flag' based on cybersecurity in collaboration with Code Club. he event focused on applying mathematical principles to like cybersecurity areas Cryptography and Reverse Engineering. With over 70 registrations, the inter-collegiate event was conducted smoothly and proved to be a great success.



Content

- Aayushee Gujarathi
- Shriya Kshirsagar
- Sneha Jain
- Felicia Carvalho
- Ketaki Kulkarni
- Mrunmayi Jawalekar
- Shriya Paramane
- Ishani Deshmukh
- Apoorva Vaidya
- Kuhu Kelkar
- Swarada Inamdar

PR and Design

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- Isha Baviskar
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- Janvi Girase
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- Ayushi Bindroo
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Faculty Coordinator:

• Prof. Nilofer Kittad

Joint Head Coordinator:

Sanjana Inapakolla

About Us

Team Loop is a Coding Club focused on raising awareness about Data Structures and Algorithms (DSA). We conduct coding contests, volunteering sessions, and group discussions for all college years, and promote application-based learning through utility and game-based projects.

EVENTS CONDUCTED



Orientation:

Provided insights on starting coding journey and mastering DSA, emphasizing its importance for internships.



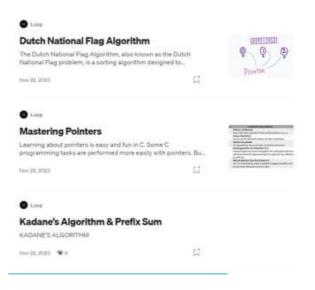


Codigo 2.1: A two-day event featuring an online MCQ quiz, offline coding round, and interviews. Tailored questions for each year and practical experience for skill enhancement.

DSA Bulletins: Reintroduced

sessions for FY and SY students.

FY sessions covered basics like control structures and functions, while SY sessions focused on advanced algorithms such as Recursion and HashMaps.



EVENTS CONDUCTED

Toop

Cipher 6.1: A competitive coding contest that helped participants improve problem solving skills and familiarize themselves with coding platforms. Questions were tailored by difficulty level.





Code-o-Fiesta: An intercollege event with quizzes, buzzer rounds, and coding challenges, hosted in collaboration with the CSI Student Branch of Cummins College.

Buffer 5.0: A project competition with teams of 2-4, guided by mentors. Ran from March to April 2024, with themes including Public Welfare, Tourism, and Custom Data Structures.





- Head Coordinator: Aditi Ranade
- Joint Head Coordinator: Sanjana Inapakolla
- Technical Lead: Srushti Pekamwar
- Outreach Representative: Mrunal Shinde
- Mentor: Gaurika Gupta
- **Tech Organizer:** Nandini Wani, Rutuja Gherde, Kruti Newalkar, Mitali Badamikar, Shreeya Barge, Sanika Chavan, Vidhi Bhamare

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https://loopccew.medium.com/









Faculty Coordinator:

• Prof. Rakhi Dongaonkar

Lead

• Laxmipuja Biradar

ABOUT GDSC Cummins

GDSC Cummins is a university-based developers club, supported by Google. GDSC organizes and oversees events spread across entire academic calendar, to foster a sense of creativity, and aim to inspire young developers with like minds to collaborate, help each other, and grow to their fullest potential. By joining a GDSC, students grow their knowledge in a peer-to-peer learning environment and build solutions for local businesses and their community. Our team welcomes you to join the ecosystem which propagates learning and teaching synergistically.

EVENTS CONDUCTED



Orientation Day

The orientation session for new members of GDSC Cummins was a lively event with over 200 attendees. The formal lead shared her inspiring experiences, highlighting the club's impact and opportunities. Engaging icebreaker games fostered interaction, and participants were introduced to the five technical domains:



web development, Android development, machine learning, cloud computing, and Flutter, successfully setting a positive tone for the upcoming activities within the community.

Synapse-ML DL co-teaching session:

The Synapse event, a collaboration between GDSC Cummins and AICVS Cummins, included a three-day co-teaching session designed to make machine learning and deep learning



accessible to beginners, featuring insights from guest speaker Asmita Jadhav. This was followed by the **Synapse 1.0 Hackathon**, a day-long intercollege competition where teams of three tackled real-world challenges using machine learning and AI. Participants were provided with curated datasets and problem statements, encouraging innovative solutions and collaboration. The hackathon also offered exciting prizes, refreshments, and showcased projects focused on space and astronomy themes, highlighting the creativity and technical skills of the students involved.

Cloud Cohort :

The Cloud Cohort Study Jam, hosted by GDSC Cummins, attracted over 100 eager participants across two dynamic online sessions. These sessions provided an immersive introduction to the Cloud Cohort program, covering registration, program highlights, and hands-on activities like the GenAl Arcade Game and cloud fundamentals. The impact was profound, empowering participants with essential knowledge for their cloud journey. Following this, the TechTreatFiesta celebrated participants from the Cloud Cohort Event and last year's Android and Web Development Campaign, where exceptional performers received prize goodies. This memorable occasion fostered community and camaraderie as attendees shared their experiences from previous campaigns. **EVENTS CONDUCTED**

<>

DSA Sprint Arrays Session

The DSA Sprint Arrays Session, featuring guest speaker Shruti Koshti, focused on array concepts and DSA topics, inspiring attendees to deepen their knowledge. The event promoted offline collaboration and networking while awarding e-certificates for participation. Each week introduced a new DSA concept with practice questions to prepare participants for interviews.





Networking Event- Google Solutions Challenge:

It was a memorable occasion, honoring participants from the Cloud Cohort Event last vear's Android and Web and Development Campaign. Participants who excelled in the above events received their prize goodies, acknowledging their exceptional performance and dedication. The celebration fostered a sense of community and camaraderie among the they attendees. shared as their experiences from previous campaigns.

GDSC WOW 2024

GDSC WoW 2024 was a successful, day-long student-led event in Pune, featuring workshops, speaker sessions from Google Developer Experts, and networking opportunities. Organized in collaboration with Pune's GDSCs, it offered hands-on learning in emerging technologies like ML and web development. Attendees appreciated the engaging sessions, expert insights, and networking opportunities, showcasing the collaborative spirit and innovation of Pune's student community.





Lead: Laxmipuja Biradar Co-Lead: Kanak Daulatani

Technical Team Head: Piyusha Patil

- Samiksha Badgujar
- Astha Pandey
- Vaibhavi Thakare
- Rucha Musale
- Anushri Patil
- Vedanti Yerawar
- Shreya Agarwal
- Diksha Pandit
- Sonia Dessai
- Sakshi Umredkar

Non Technical Team Head: Anagha Kumar

- Esha Deo
- Saniya Pawar
- Janvi Girase
- Arshia Singh
- Janhavi Mishra
- Vaishnavi Joshi
- Sajadaa Shah
- Simran Desai
- Anushka Desai
- Ishita Shete
- Bhakti Girase
- Ananya Bhusare
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- Twisha Gohil
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FiSOC

2023-24



Faculty Co-ordinator

• Dr. Parag Chaware

Student Co-ordinator

• Snigdha Srivastava

WHAT IS FISOC Club?

The Finance and Economics Club (FiSOC) provides a platform for ardent students to come together to learn about the intriguing world of finance through economics and seminars/webinars with industry experts and organizing debates and explore discussions to career opportunities in the financial sector.We aim to complement the mission of our college by spreading knowledge about financial independence among women.



1.Company Newsletters: FISOC has released the third volume of its Company Newsletters, offering in-depth insights into various companies. Each edition covers key areas such as-

- Nature of Work: Overview of business operations.
- History: Background and evolution.
- Work Culture: Insights into the company environment.
- Technological Background: Key technologies and innovations.
- Management: Profiles of leadership teams.

Students, especially third-years, find the newsletters helpful for campus recruitment, offering valuable knowledge of the corporate fintech space and preparing them for industry-specific interview questions.

Companies Covered in This Volume:

- D.E. Shaw
- Barclays
- Credit Suisse
- Deutsche Bank
- Citi
- Goldman Sachs
- JPMC (J.P. Morgan Chase)
- Wells Fargo
- UBS

2. Be.artsy: Personal Finance Session:

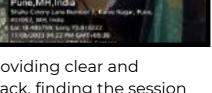
In collaboration with **Be.artsy**, the official awareness partner for the Government of India, NSE, and BSE, FISOC hosted a **Financial Literacy Session** led by **CA Dipti Bhate Thakkar**. The session covered key topics such as:

- Happiness and money
- Effective expense management
- Savings, insurance, and investments
- Safeguarding against frauds,

Get-Rich-Quick schemes, credit cards, and debt traps.

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The interactive Q&A was a highlight, with Thakkar providing clear and approachable insights. Students gave positive feedback, finding the session engaging and valuable for boosting their financial confidence.





3. Orientation: The event kicked off the academic year with an orientation to recruit new team members. FISOC heads discussed the club's foundation and past events, while team leads shared their roles and contributions. Attendees also gained valuable financial knowledge,



and former members provided insights from their experiences. The event successfully introduced students to the club, fostering a sense of community and enthusiasm among new recruits.

4. TradeTrek (Innovation 2024):

TradeTrek featured 20 teams (40 players), with each team representing a country tasked with achieving pre-assigned goals by trading resources. Participants engaged in intense negotiations to maximize profits, culminating in a competitive auction where countries bought and sold resources.

Feedback from participants was positive, praising helpful volunteers but noting limited space for deal-making. Team heads suggested using better technology, like DBMS instead of Google Sheets, for tracking transactions. Overall, the event was a success.





Content Team

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- Gargi Bhegde
- Triveni Kad
- Tanisha Jawale
- Vedika Kamane
- Netra Srivastave
- Neha Chatterjee
- Devina Shetty

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- Siddhi Dubewar
- Nakshatra
 Kadethankar
- Tejaswini Patkar
- Sneha Gupta
- Sejal Chavan
- Vaishnavi Pandule
- Diksha Khobragade
- Snehal Meshram

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Yashvi Bhutada

- Vedika Nehe
- Sejal Shirude
- Shreeya Barge
- Ashlesha Kagane
- Maitreyee Patil
- Vaishnavi Joshi
- Richa Rathi
- Tanisha Dusane
- Preeti Hatapaki
- Shreya Amritkar
- Nishita Katepallewar
- Ashlesha Chaware
- Swaliha Attar
- Ananya Tyagi
- Chinmayee Randive
- Riya Bhalgat

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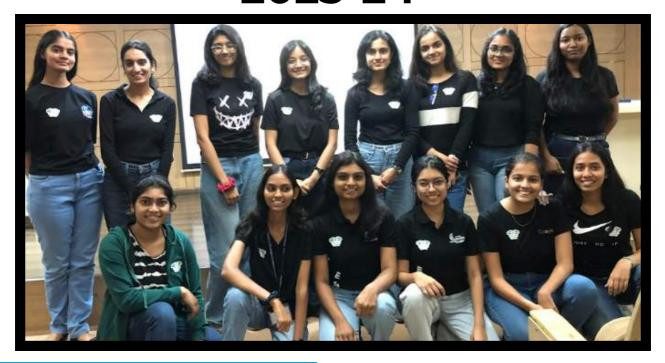
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Code Club 2023-24



Faculty Co-ordinator

• Prof. Jyoti Bangare

Head Co-ordinator

- Annada Dash
- Akanksha Kale

ABOUT TEAM CODE CLUB

The Code Club at Cummins College of Engineering for Women (CCEW) is dedicated to nurturing the coding skills of students and providing a platform for learning, sharing, and growing together. The Code Club organizes various events throughout the academic year, including ideathons, hackathons, mentorship programs, and webinars, aiming to foster a vibrant coding community

EVENTS CONDUCTED



Orientation

The event emphasized the importance of daily coding practice and provided insights into the club's upcoming events, including ideathons, hackathons, mentor-mentee and webinars. programs, Through interactive activities such as a Mentimeter quiz, participants were encouraged to embark on their coding adventure with small steps and consistency. The event concluded with an informative FAQ session.





Council Connect

Code Club organized "Council Connect," a Mentorship Program aimed at bridging the gap between seniors and juniors at CCEW. The event facilitated meaningful mentorship relationships by pairing mentees with experienced mentors. Through one-on-one interactive sessions. mentors provided guidance on both technical and nontechnical subjects, enabling mentees to develop essential skills and achieve holistic excellence.

Google Step Session

Code Club hosted a Google Step Session on 2023, featuring November 8. Ms. Saumya Chaturvedi, who provided insights into the Google **STEP program.** The session covered the program's purpose, schedule, and application process, offering valuable tips on crafting standout resumes and preparing for interviews. Participants engaged in a Q&A session, gaining personalized advice and guidance from the guest speaker. The event concluded with a vote of thanks, appreciating Ms. Chaturvedi for her informative session.



EVENTS CONDUCTED

Outreachy Session

In January, Code Club hosted an Outreachy session featuring Ms. Monalika Patnaik, a successful Outreachy intern, who provided insights into the application process, contribution strategies, and project selection for the internship. She shared her journey and offered valuable advice on skill-building and preparation for students.

Capture the Flag (Innovation)

Code Club hosted a Capture the Flag cybersecurity competition, featuring online eliminations and an offline final round. Teams tackled security challenges under strict rules, with rewards for winners. Collaboration with the Math Club boosted participation and enriched the event.

Tech-Tesseract Hackathon

In March 2024, Code Club, in collaboration with ACM-W CCEW Chapter, organized Tech-Tesseract, an intercollege hackathon. Participants tackled real-world challenges in health, education, and safety, showcasing creativity, teamwork, and innovation.

Tech Talks:

Code Club organized several sessions to prepare students for the upcoming placement season. A **resume-building session with Sonakshi Goyal**, who has experience at J.P. Morgan, IIT Bombay, and Microsoft Engage, provided insights on crafting effective resumes, cold emailing, and identifying research opportunities. Additionally, an online session titled "**Cracking the Code to Ace Technical Interviews", led by Vanshika Agarwal**, a Software Engineer at Oracle, offered practical strategies for navigating technical interviews and addressing common challenges. Lastly, **Tanvi Kasande**, a BTech CSE student, hosted an informative session called "**Crack DSA for On-Campus Internship!**" equipping students with essential strategies and study techniques to excel in Data Structures and Algorithms assessments.

DSA Weekly Series:

Code Club conducted a Weekly DSA Test Series to enhance students' Data Structures and Algorithms (DSA) skills through **Saturday coding tests** on various concepts. Participants engaged in time-bound challenges, improving their problem-solving and code optimization techniques, with certificates awarded to top performers for their achievements.









Co-Heads: Annada Dash & Akanksha Kale

Organizing Team

- Shruti Bhavsar
- Anushka Paranjape
- Sharayu Kondubhairy
- Sanjana Inapakolla

Tech Team

- Anagha Kumar
- Arpita Kumbhar
- Vaishnavi Rohokale
- Akshada Nalkar

Graphics Team

- Ishita Khomane
- Lavanya Waghulde
- Sanchi Jadhav
- Astha Pandey

Social Media Team

- Ananya Bhusare
- Anushka Kulkarni

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Faculty Co-ordinator

Prof. Neha Deshpande
 Head coordinator

- Shriya Kulkarni
- Vidhi Bhamare

ABOUT DEBATE CLUB

The Debating Society of Cummins promotes communication and critical thinking by organizing dynamic debates diverse topics. on lt intellectual encourages curiosity, students in public empowers speaking, and fosters engagement with social and political issues. Through its activities, the society aims to enhance students' personal and professional skills. creating educational opportunities and supporting community involvement.



GOONJ 2.0

- TDSC organized the interdepartmental debate competition, Goonj 2.0 on 28th and 29th February 2024, with enthusiastic participation from students.
- The competition featured structured debates aimed at fostering critical thinking and eloquence and interactive activities that engaged the audience, encouraging their involvement and contributing to a lively atmosphere.



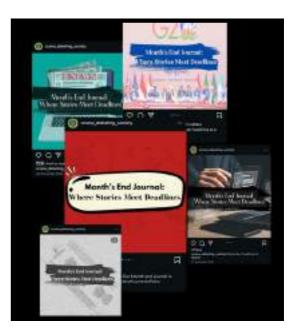


BYTE BATTLES : IEEE X TDSC

- The TDSC and IEEE clubs collaborated to conduct the Byte Battles debate competition on April 5th, 2024, with a prize pool of ₹10,000.
- Students participated in debates designed to enhance critical thinking and teamwork skills.

MONTH END JOURNAL

- To develop effective debating skills, staying well-informed through daily news is essential. TDSC supported this by posting a comprehensive Month-End Journal on their Instagram page.
- It included summaries and insights on a wide range of topics such as international and national news, politics, sports, and other relevant events.





Content Team Head: Ananya Apte

- Gargee Dorle
- Rucha Joshi
- Ananya Deodhar
- Ashlesha Chaware
- Sumedha Bhat
- Tanushka Nimbalkar
- Ishita Khomane
- Kruti Newalkar

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- Samiksha Kurundkar
- Esha Deo

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- Ruchi Honale
- Ishita Darade

Graphics Team Head: Anusha Karwa

- Diksha Khobragade
- Aditi Shivapurkar
- Rishita Chourey
- Riya Chiraniya

Sponsorship Head: Kanak Daulatani

- Vedika Kamane
- Rasika patil
- Amruta agrawal
- Aadhya Pandita

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Faculty coordinator

• Dr. Sneha Thombre

Head coordinator:

Tanishqa Borse

ABOUT US

Avatri, a name inspired by the concept of "Avatar," embodies our mission and purpose. We aim to delve into the expansive world of Extended Reality (XR) and Game Development to unlock the potential of groundbreaking technologies. Our club is driven by the passion to XR's boundless explore horizons, spanning from Augmented and Virtual Reality(AR/VR) to mixed reality and beyond. But we are more than just technology enthusiasts; we are a collective of visionaries, creators and learners.

Activities Conducted



VR BOOTH

During the college technical fest, Innovation '24, Avatri hosted an exciting VR Booth that captivated students. At the booth, participants were provided with VR headsets, allowing them to immerse themselves in thrilling virtual reality(VR) experiences. They could choose to play Beat Saber, a high-energy rhythm game that challenges players to slash beats in sync with music, or take a ride on virtual roller coasters, offering an exhilarating experience filled with twists, turns, and drops. This hands-on VR experience not only showcased the potential of the technology but also provided a fun and engaging way for everyone to explore and enjoy the immersive world of VR.





Instagram Filter-Making Session

Avatri hosted an engaging, beginnerfriendly session focused on how to create Instagram filters using 'Spark AR'. Participants were introduced to the fundamentals of Spark AR. including software setup, interface navigation, and creating their own unique Instagram filters. Attendees gained hands-on experience with various design elements, effects, and animations. enabling them to experiment and bring their creative ideas to life.



Activities Conducted



A-FRAME WORKSHOP

Avatri hosted а titled session "Theoretical Insights and A-Frame Workshop", offering thorough а introduction to Augmented Reality Participants explored (AR). AR fundamentals, various technologies, and their real-world applications.

This session allowed them to apply their newfound knowledge, experiment with A-Frame, and bring their creative ideas to life, making the workshop both educational and highly engaging.





AR-ONG US

Avatri organised the event "ARong Us" during Innovation '24, the technical fest of the college.

The game made use of marker based augmented reality, where by scanning images they had to complete 5 AR-based tasks— Match the Meme, Memory game, crossword, jigsaw puzzle, and navigating a dragon to collect coins.

The innovative blend of engaging tasks and strategic gameplay wowed everyone, leading to enthusiastic feedback and drawing an unexpected turnout.



 CONTENT TEAM: 1. Manali Selmokar (Team Head) 2.Saee Kale 3. Radhika Petkar • EVENT 1. Tanishqa Borse (Team Head) MANAGEMENT 2. Annanya Gali **TEAM:** 3. Siddhi Bharam 1. Ahana Mazumdar (Team Head) 2. Janvi Girase GRAPHICS TEAM: 3. Srushti Shirke 4. Vedanti Yerawar 5. Nikita Patil 1. Aishwarya Pawar (Team Head) • PUBLIC 2. Labdhi Chhajer **RELATIONS TEAM:** 3. Keya Bhuta 4. Isha Bhagat 1. Rujuta Joshi (AR Team Head) • TECHNICAL TEAM: 2.Sadhana Motaparti (VR Team Head) 3.Gargi Joshi 4. Madhushree Salvi 5. Devanshi Nikam 6.Schauna Singh 7. Yashasree Thakur 8. Anvayee Jalgaonkar 9.Krishma Koul 10.Kelengunuo Theunuo 11. Aditi Razdan

Connect With Us

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LINKEDIN: LINK





Faculty Co-ordinator

• Prof . Manisha Narawane

Student Co-ordinator

• Rucha Darshane

ABOUT US

The Automation Club is dedicated to creating an environment that provides students from all branches with an overview of automation technology. Our mission is to offer an interdisciplinary platform that unites student groups interested in robotics, embedded control engineering, industrial systems, automation. artificial intelligence, other and related technologies.



Orientation

The Automation Club held its online orientation on September 29, 2023, led by the club heads. The event saw enthusiastic participation from first and second-year students across departments. The club's vision promote innovation and to automation skills was emphasized, along with an overview of activities like programming workshops, industry quest lectures, and hands-on projects designed to enhance technical skills and career prospects.

Buddy Mentor Allocation

The Automation Club's annual Buddy Mentors program pairs 3 to 4 first and second-year members with a third or final-year mentor. This initiative fosters open interaction between freshers and seniors, encourages interdepartmental connections, and supports collaboration on innovative projects.

Arduino Workshop

The Arduino Workshop, led by finalyear students of the Automation Club, introduced microcontroller programming to first and second-year students. Over two days, participants worked in groups with Arduino kits, implementing code on hardware. They learned to interface Arduino with LEDs, LCD displays, keypads, and sensors, and to read data into Excel or CSV files.



Project Idea Brainstorming Session

At the start of the year, Buddy Mentor groups brainstorm innovative project topics for a poster presentation. Mentees, mentors, and final-year club members collaborate, sharing ideas and insights. This session encourages interaction and showcases the projects each group is working on. Afterward, students submit a list of required components for their projects.







Poster Presentation

The Poster Presentation was held online on January 22, 2024, where Buddy Mentor groups created digital A3 posters showcasing their project ideas, components, flowcharts, applications, and budgets. Projects were presented via Google Meet and evaluated by final-year mentors. Feedback was given in the weekly club meeting. This activity aimed to boost students' confidence in presenting technical topics and enhance collaboration with seniors, laying the groundwork for project implementations.

Awards and Recognitions:

- Achievement: 3rd Prize in National Level Poster Competition at "FUTUREFORGE: AUTOMATION FOR TOMORROW" organized by ISA CCOEW.
- **Team Members:** Rucha Darshane, Shruti Kothavade, Dnyaneshwari Magar.
- **Project Title:** Frequency and Image Processing Based Animal Detection and Identification.
- **Poster Presentation:** Poster Presentation at ISA "FUTUREFORGE: AUTOMATION FOR TOMORROW" Conference



President

Rucha Darshane

Treasurer Vedika Potey **Program Chair** Devangi Jadhav

Ass. Webmaster Mrudani Kulkarni

Webmaster Anjali Rakibe **Ass . Program Chair** Mrudula Kinkar

Connect with us

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Faculty Co-ordinator

• Prof. Sakshi Mandke

Student Co-ordinators

• Srishti Kane

ABOUT US

The Music Club 'Swarashree' gives a platform for music lovers to showcase their talents. We are a team of enthusiastic and passionate women, ranging from singers, instrumentalists and coordinators. Through music mixing and video editing, instruments and singing, we are here to help you fall in love with music.





Gandhaar Inauguration

We delivered a classical music based performance for our cultural fest -Gandhaar

Campus Beats

For the first time ever in Music Club -Swarashree's history , we hosted a concert in Gandhaar (the annual fest of the college). The idea was to travel in different eras in bollywood with amazing songs! The songs were selected ranging from 1950s to 2024 .





Performance for NAAC

Swarashree performed for the National Assessment and Accreditation Council.

Events





Independence Day Celebrations

Melodious tunes awakened everyone's spirit of patriotism and made for a mesmerizing performance.

Freshers' Night

A soulful medley performance kicked off freshers' night with a bang!





Club Orientation

Musical games and enthusiastic participation crafted an unforgettable orientation.

Kalawant Art Exhibition

A showcase of vibrant art brought to life by a live Swarashree performance.





Head and Coordinator: Saniya Damle

- Anjali Murlidharan
- Komal Sutar
- Rutuja Keskar
- Swarangee Apte
- Ahana Agashe
- Bakul Moghe
- Renuka Dhumal
- KLG Alekhya

- Madhura Shahane
- Himali Kane
- Ananya Balaji
- Anushka Kondkar
- Arohee Topare
- Ishita Lele
- Pooja Krishnan
- Rutuja Deshmukh
- Shil Dongre

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Faculty Co-ordinator

• Prof. Nutan Deshmukh

Student Co-ordinators

- Nikita Amberao (Choreography head)
- Aarti Jadhav (Team head)

ABOUT TEAM INSIA

The Dance Club 'INSIA', is a platform for dance lovers to showcase their talents. We proudly represent our College in various intercollege events, showcasing our passion for dance. In addition to representing our institution at intercollege events, we also perform right here on our campus for our fellow students. This club serves as a creative platform, fostering teamwork, discipline, and cultural appreciation.





Freshers' flashmob (with the SYs)

Taught non-Insia members some killer dance routines and then threw an epic flashmob to welcome the freshers in style!



FY auditions

Hosted a lively dance audition for the first-years, where fresh talent took the stage and grooved their way into the club!



Gandhaar performance



Gandhaar flashmob

Lit up the Gandhaar cultural fest with a high-energy flashmob that had everyone dancing!

B.Tech. Farewell



Achievements





Win at AIT Amethyst (1st runner up)

Snagged 1st runner-up at AIT Amethyst, bringing home a fantastic achievement!

MIT Agneyam

Earned a fantastic second place at MIT Agneyam!





Core Committee Members' names:

- Aarti Jadhav [head]
- Nikita Amberao [choreography head]
- Yukta Bhor [asst.choreography head]
- Tanisha Dusane
- Aarya Shetiye
- Aadnya Kulkarni
- Purva Sarda
- Deepti Jami
- Siddhi Akiwate
- Icha Deshpande
- Anshita Kayande
- Swara Saoji
- Nehal Arora

Connect with us



@teaminsia



TEAMINSIA

danceclub.insia@cumminscollege.in





Faculty Co-ordinator

- Prof. Sakshi Mandke
 Student Co-ordinators
 - Aakanksha Panhale

ABOUT TEAM KALAWANT

that А platform encourages, educates and guides enthusiasts to participate in vivid theatrical competitions such as Purushottam Karandak and Firodiya Karandak. Along with state level and inter collegiate competitions, the club also arranges workshops of industrial experts round the year. Any sorts of art forms such as painting, music, dance, etc are guided through and given an opportunity to represent Cummins college.

Achievements **BRANANI**

•हे गेले:

सिंबायोसिस करंडक २०२३ - सांघिक द्वितीय करंडक कै. बाळासाहेब गद्रे स्मृती नाट्य वाचन स्पर्धा – २०२४-> वाचिक अभिनय प्रथम – चिन्मयी रणदिवे, सांघिक उत्तेजनार्थ पारितोषिक





·**सरपोतदार करंडक**-विषय – आभास, दिग्दर्शन – त्तृतीय

पूर्णविराम -> पुरुषोत्तम करंडक २०२३, उत्तेजनार्थ विद्यार्थिनी दिग्दर्शक – आर्या देवरे



Achievements **GRANANI**

विधिपथ -आंतरमहाविद्यालयीन पथनाट्य स्पर्धा २०२४ -> सांघिक प्रथम पारितोषिक





मांगल्य -पथनाट्य स्पर्धा २०२४, सांघिक प्रथम पारितोषिक

Art Exhibition:

A mesmering showcase of over 200 artforms like paintings, photography, poetry, mehendi, live portrait making, crochetry, singing, tattoo making by the students of our college. Held on March 1, 2024.



aLAWANT

The Team

Head Coordinator : Aakanksha Panhale

- Nidhi Kulkarni
- Maitreyi Mhaiskar
- Pranjali Datkhile
- Aarya Deore
- Renuka Ponkshe
- Aatmaja Lothe
- Shreeanshu Jambhale
- Mrudula Vilag
- Siddhi Sathe
- Disha Chavan
- Isha Mahalle
- Radha Katdare
- Chinmayee Randive

- Sachi Shah
- Aayushi Khandare
- Vaishnavi Darro
- Diksha Jalgaonkar
- Samruddhi Vaikar
- Avani Deshpande
- Gauri Deshpande
- Gayatri Phate
- Nisha Shette
- Madhura Tuptewar
- Dnyaneshwari Magar
- Dhanashree Deshmukh

Connect with us



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It's not about having time. It's about making time.

-Anonymous

Student clubs at Cummins College are studentinitiated, student-led groups that cater to diverse interests, talents, and passions, ranging from technology to arts, culture, business, and social sciences. These clubs play a vital role in enriching campus life, fostering all-round personal development, and enhancing students' technical, leadership, and soft skills. The college supports the creation and growth of these clubs by providing resources such as classrooms, laboratories, and auditoriums, as well as mentorship and guidance. Additionally, the college offers funding and resources for inter-college competitions in fields like arts, music, and drama, ensuring a vibrant and enriching college experience.





A Comprehensive Newsletter for 2023-24 The Editorial Team



Dean Student Affairs : Dr. Dipti Patil Faculty coordinator & Associate Dean Student Affairs : Dr. Neeta Maitre

> Student Contributors : Kuhu Kelkar, Shriya Kshirsagar Isha Baviskar, Ishani Deshmukh, Anushka Dalvi, Anvi Shelar, Nysa Fotedar, Purva Battawar, Sanjana Tupe, Shrawani Salave, Sneha Jain, Mrunmayi Jawalekar, Swarada Inamdar, Ayushi Bindroo, Arya Shetye, Aarya Gawade, Aadnya Kulkarni, Vedika Desai, Durva Todkari.

Kudos to all the contributors!