



CATALYST

Presents

अमि ViYAKTI

NEWSLETTER EDITION 2.0



The Editor's Desk

“ Time Serves To One’s Who Yield Its Power To Set On The Odyssey Of Change ”



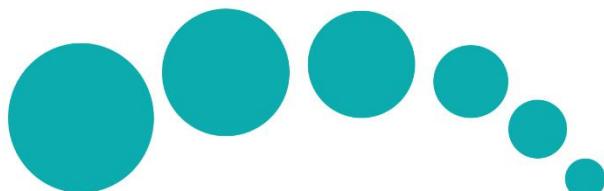
We, The Writers Club or the well-known Team Catalyst is once again back with its marvelous collection of all the happenings, memories, laughs, and the skills of students at Government College of Engineering Chhatrapati Sambhajinagar (GECCS) all under the title of "Abhiyakti". Abiding the nature's law of change, carrying forward the efforts and legacy of our seniors who got us the privilege of publishing the newsletter, we feel immense proud to announce the launch of "Abhiyakti 2.0". We have compiled all the events and achievements registered in college in the last even-odd semesters.

New team faced the challenge of accumulating the data of various clubs and departments, but with the support of all the Departmental GS and Club Heads, it was made feasible for us to have the necessary data. The college saw celebration of its cultural & technical festivals, giving boost to the artistic and technical approach of the students. "Abhiyakti" is the projection of the perfectly balanced mastery of students' inclination towards curricular as well as extra-curricular activities while upholding the highest standards in academics.

The Team Catalyst sets its morals by penning each victory of every campus student, we have tried to present as much as we had access to. We believe it's not only victories that define the students, but it's also the experiences they gain from the well-achieved defeats. The perfection in "Abhiyakti" is the result of hard work of its illustrious Design Team and renowned Writers Team, their day and night significant efforts to bring out the best makes it more special not to forget the constant support from every team member. Special thanks to our northern star, our Faculty Advisor Dr. Chitra Gaikwad Ma'am whose guidance have led us to this product.

A heartfelt thanks to all those who have directly or indirectly helped us in publishing the 2.0 version of the Official Newsletter. Hope you find the weaved achievements of our students inspiring and fuel the productivity inside you. A happy reading to all the readers, we'll soon be back with magazine!!

Prajwal Jadhav



The Faculty Advisor's Desk

“Each Happiness Of Today Is A Memory For Tomorrow”



2023 is drawing to a close and as we bid adieu to this happening year, we can't help but reminisce the past even and odd semesters. The past 2 semesters were marked with a variety of events held at Government College of Engineering Chhatrapati Sambhajinagar (GECCS) which are compiled in the newsletter "Abhivyakti".

Students of GECCS express their talent and distinctiveness in "Abhivyakti". Abhivyakti is a pursuit of writer's club to make sure that every event in the college is recorded. It seeks to be a platform which will help every student remember their college days fondly.

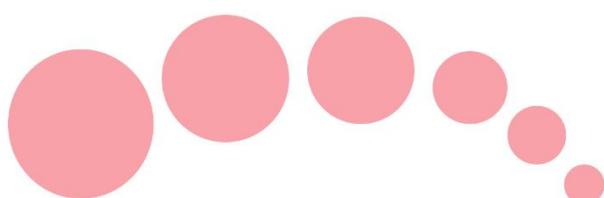
Students finished the Even semester of 2022-23 and the Odd semester of 2023-24 with enthusiasm and excitement, making each event a grand success.

GECCS has a vibrant club culture. We have nineteen different clubs in our college through which students can showcase their talent.

Our students have shown their talent in various Curricular, Co-Curricular and Extra Curricular activities.

"Abhivyakti" mirrors all these diverse activities held at Government College of Engineering, Chhatrapati Sambhajinagar campus. The glimpses of all these events will make you feel happy and proud to be a part of GECCS.

Dr. Chitra Gaikwad



The Principal's Desk

" We Are What We Repeatedly Do. Excellence Then, Is Not An Act, But A Habit.



I feel immensely proud to write this message from the Principal's desk of this prestigious institute Government College of Engineering, Chhatrapati Sambhajinagar. The welcome honour received was very heartwarming from the on-going principal Dr. A.S Bhalchandra, student's council, faculty, staff, Alumni, Honourable Board of Management and all the decorated dignitaries of the day.

Growing technical world requires students to make balance between their enriching hobbies as well as new technical aspects of various fields. The focus is on indulging students in activities that would enhance their soft skills, such as event management & organisation, communication, application of knowledge and many more. This newsletter's main aim is to preserve the record of all such activities conducted in a given period. It functions not only as a document but as a reservoir of memories.

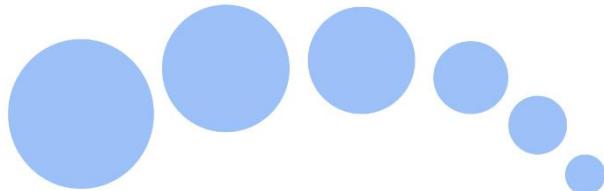
Abhivyakti 2.0 is an effort by the Writers Club to compile and coalesce all these activities into a readable form.

Our college has a rich history of student-run clubs. These clubs take part in various competitions, undertake social activities, and promote art, which eventually enriches the student's lives and brings laurels to the institute.

Efforts of the Team Catalyst are to preserve the record of these activities so that future teams can build upon them and achieve further glory. It is very important that students indulge themselves in such extra-curricular as well as curricular activities to add value to their all-round personality growth.

Let's use the available resources to take the institute to greater heights and glorify the continuing legacy of 63 years of excellence in fields of academics, technology, cultural as well as sports and waive the GECCS flag on the podium of a promising successful carrier.

Dr. Sanjay Damhare



गणेशोत्सव : GECCS मध्ये ही बाप्पा मोरया टे...!

२० सकीय अभियांत्रिकी महाविद्यालयामध्ये ढोल-ताशाच्या गजरात गणरायाचे जल्लोषात आगमन झाले होते. सर्वांच्या लाडक्या सुखकर्ता, विद्वार्हता बाप्पाच्या स्वागतासाठी १५ दिवसांपूर्वी संपूर्ण महाविद्यालयामध्ये लगडग सुरु होती. विद्यार्थ्यांनी मनमोहक सजावट केली. ढोल पथकाने बाप्पांचे वाजत-गाजत स्वागत केले. आपल्या लाडक्या बाप्पाच्या आगमनासाठी विद्यार्थ्यांची उत्सुकता अगदी शिगेला पोहोचली होती. सर्वदूर एकच स्वर, सूर, लय आणि तात...-'गणपती बाप्पा मोरया, मंगलमूर्ती मोरया...'! आपल्या फक्त येण्याच्या चाहुलीनं भवतालचं वातावरण भारून टाकण्याची क्षमता असलेला बाप्पा सर्व विद्यांचा नाश करून चैतन्याची आणि उत्साहाची उथळण करण्यासाठी विराजमान झाले. विद्यार्थ्यांनी महाविद्यालयाच्या आवारात गणेशाची प्रतिष्ठापना केली.



महाविद्यालयामध्ये विद्यार्थी परिषद, महाविद्यालयातील प्राध्यापक आणि विद्यार्थी मोठ्या उत्साहाने गणेशोत्सवाचे नियोजन दरवर्षी करतात. यासाठी वर्गांपासून रोजच्या आरती, प्रसादापर्वत सर्व नियोजन केलेले असते. दहा दिवसाच्या कालावधीमध्ये प्रत्येक दिवशी महाविद्यालयाच्या एका-एका शाखेने बाप्पांच्या आरतीचे आणि प्रसादाचे नियोजन केले होते.

गणेशोत्सवादरम्यान विद्यार्थ्यांना बौद्धिक आनंद लुटा येण्यासाठी विविध स्पर्धांचे आयोजन केले जाते. यावर्षीदेखील महाविद्यालयामध्ये संगीत-खुर्ची, अंताक्षरी व नृत्य अशा विविध स्पर्धा आयोजित करण्यात आल्या होत्या.

महाविद्यालयामध्ये चैतन्य घेऊन आलेल्या या बाप्पाची आराधना करताना १० दिवस कधी संपले हे कळतेच नाही. रोज सकाळ-संध्याकाळ होत असलेल्या गणरायाच्या आरती मुळे १० दिवस महाविद्यालयातील वातावरण भक्तिमय झाले होते. बघता बघता गणेशोत्सवाचा शेवटचा दिवस आला, बाप्पाला निरोप देण्यात आला आणि महाप्रसादाने गणेशोत्सवाची सांगता झाली.

- वैष्णवी काकडे

The Constitution Is The Pillar Upon Which The Great Edifice Of Our Nation Stands.

The Writers Club is the content hub of GECCS. It Curates and Publishes the annual college magazine: "Catalyst".

In 2022 the Writers Club published the 1st Newsletter of GECCS titled Abhivyakti 1.0.

The Writers Club has always prided itself on being in sync with the cultural happenings of college and society. Along with publishing its Annual Magazine and Newsletter, it also conducts various competitions throughout the academic year to hone students' literary skills and foster an atmosphere of constant and inclusive growth. The Writers Club, along with the Students' Council, conducted the Vichaardhara 2023. Vichaardhara is an annual celebration of the life and work of Dr. Babasaheb Ambedkar. During Vichaardhara 2023, the atmosphere of the college was imbued with a sense of zeal.

On the 13th of April, Vichaardhara began with a quiz on the life of Dr. Babasaheb Ambedkar and it also marked the start of the essay competition and poetry competition.



The winners of the various competitions were announced during a special program on 14th April.

The winners of various competitions were-

Quiz Competition:

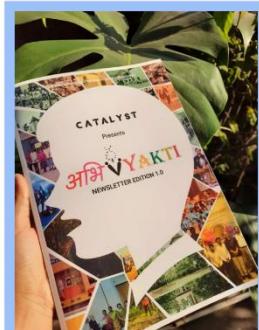
1. Kartik Ramesh Patil
2. Ajinkya Govind Raje
3. Rushikesh Ramesh Gaikwad

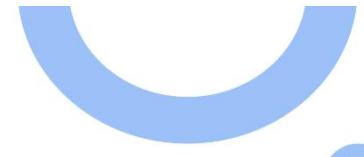
Poetry writing Competition:

1. Priya Rameshwar Nalawade
2. Kajal Hemant Mahajan
3. Riteish Wakode

Essay Competition:

1. Sulochana Arjun Tupe
2. Rohan Ramesh Acharya
3. Kartik Ramesh Patil





On the occasion of the 76th Independence Day, the Writers Club conducted an Essay competition.

The Topics for essays were:

1. Preserving Independence: Reflecting on the Challenges and Responsibilities Faced by our Sovereign Nation
2. Engineering Challenges for Modern India: Addressing Infrastructure, Healthcare, and Clean Energy

The topics gave students an impetus to think critically about the various challenges that are burgeoning in the global landscape and the efforts undertaken by our country to surmount them.

Team Catalyst published the annual college magazine's 7th edition titled "Panorama" on 1st August 2023. As with all its editions, Catalyst 7.0 gave a platform to the students to unleash their creativity. For Team Catalyst, Panorama represents a culmination of a multitude of perspectives, following the footsteps of Phoenix which encouraged us to rise from the ashes, Panorama gently prods the reader to broaden her horizon and take in multiple perspectives.

Panorama had a wide range of articles, from a vast array of topics like the perils of AI, Book Reviews, and the state of the young generation. It also boasted a wide collection of short stories and poems. Panorama also housed an exquisite collection of pictures and sketches.

Writers Club, aka Team Catalyst, is currently working on Abhivyakti 2.0 and will launch Catalyst 8.0 in 2024.

- Harish kemdrekar



The Student Alumni Team: Bridging Legacies

The Student Alumni Team: a name, a club, rather a platform that bridges our budding talents to the esteemed alumni of GECCS. SAT is committed to facilitating the connection between alumni and students and extending a helping hand to those in need, both academically and personally. Their primary aim is to provide deserving students with the support they require to excel and the scholarship program is a significant stride in this direction.



Under the astute leadership of President AAGECA, Shri Shrikant Umarikar, and faculty advisor Prof. Dhote, the SAT team is devoted to serving the maximum number of students. The Student Alumni Team is living up to its name by responsibly executing the following impactful activities such as providing scholarships to worthy scholars, organizing the Annual Alumni Meet, and the Rare Share Program, helping various clubs to get budgets and sponsorships from the alumni, and felicitating the students excelling in academics as well their personal interests. For the overall personality development of students, SAT hosts guest sessions and invites some of the most successful alumni to deliver ideas behind their success and the key to tackling problems.

The Student Alumni Team carried on their legacy this year and continued to impress everyone with the display of major successful events. This semester's major events at GECCS have been a vibrant tapestry of cultural and artistic alumni engagement activities. To commence, a workshop by renowned Kathak and Odissi dance guru, Parvati Dutta, took place, drawing 80 enthusiastic students into a deep exploration of music and dance. This enlightening workshop delved into the origins of these art forms, their profound connection to nature, and the historical significance of dance in temples. The event, held in the Department of Architecture's seminar hall, commenced with a ceremonial lamp lighting and Nataraj Pujan, enriching the students' understanding of the art.

In another cultural and spiritual endeavour, a program called "Umang" was organized in collaboration with AAGECA, EVOLVE CLUB, and Kalarpan at the college. Dr. Rohinipriya Das delivered an inspiring speech, and the event featured mesmerizing dance and song performances by Kalarpan students, creating a spiritually uplifting atmosphere, particularly fitting for the celebration of Gokulashtami.

An embellishment to the feats of The Student Alumni Team was the "Alumni Meet Pune Chapter 2023" organized by AAGECA on September 3, 2023 that stood as a resounding success. Distinguished chief guests, Shri Jayant Dev (MERC) and Prof. B.M. Domkundwar (Ex-HOD Mech COEP), graced the event with their presence. The gathering concluded with a gracious vote of thanks presented by Mr. Shrikant Umrkar, and a delightful high tea was served to foster alumni-student interactions. The Student Alumni Team (SAT) played a pivotal role in strengthening the bond between the college and its accomplished alumni.

-Saima Syeda

Udaan: Nurturing Excellence In Competitive Exam Preparation



Udaan, the competitive exam club at GECCS, stands as a beacon for those in pursuit of global competitiveness. Committed to fostering success in various competitive exams, the club orchestrates a myriad of activities designed to empower aspirants on their journey towards excellence.

The cornerstone of Udaan's initiatives is the UDAAN LIBRARY, a dedicated space tailored for aspiring minds. This resource hub is open to all, providing a conducive environment for focused study. The library is equipped with a diverse collection of books from reputable publications, ensuring aspirants have access to quality study materials. Recognizing the importance of ease in study, the club has also facilitated a robust Wi-Fi router, contributing to a seamless learning experience.

On February 18, 2023, the Government College of Engineering, Chhatrapati Sambhajinagar, became the stage for a remarkable event as the Udaan Club took the initiative to host the "Vicharanchi Shivjayanti" essay and quiz competitions.

This event served as a tribute to the life and legacy of the legendary Maratha warrior, Chhatrapati Shivaji Maharaj. It provided a platform for students to reflect on the historical significance of this iconic figure, showcasing his leadership, strategic brilliance, and enduring impact on Indian history. By celebrating the life of Chhatrapati Shivaji Maharaj, the Udaan Club has not only honored a great historical figure but has also contributed in nurturing a deeper appreciation for our heritage. Udaan Club takes immense pride in announcing a stellar achievement by one of its distinguished alumni, Mr. Kartik Bajare. Kartik's remarkable journey includes clearing the UPSC-NDA, CDS, CGCAT, and AFCAT examinations.

Through the rigorous SSB interviews, he not only secured recommendations for the Army and Navy but also earned a coveted spot at the prestigious Service Preparatory Institute in Chhatrapati Sambhajinagar. This success story underscores the Udaan Club's commitment towards nurturing talent and facilitating the overall development of its members. The club serves as a catalyst for students aspiring to achieve excellence, offering not just academic support but also guidance in navigating the complexities of competitive examinations. On the 3rd of October 2023, the Udaan Club orchestrated a vibrant Quiz Competition in honor of the birth anniversaries of two great leaders, Mahatma Gandhi and Lal Bahadur Shastri.

The event unfolded in the Classroom Complex, where students from various branches came together to showcase their knowledge and enthusiasm.

Under the able coordination of all club members and the guiding hand of the club head, Mr. Mayur Chavan, the Quiz Competition aimed to infuse a sense of curiosity and awareness among the participants. Dr. S.M. Shinde, the esteemed faculty advisor of the club, provided valuable support and encouragement. The competitive spirit was fueled by enticing prizes, with the First Prize being Rs. 701, the Second Prize Rs. 501, and the Third Prize Rs. 301. Beyond the competition, the Udaan Club's effort to expand students' horizons and deepen their understanding was widely appreciated. By combining fun and learning, the club has created an avenue for students to engage with important historical figures and current affairs, fostering a well-rounded perspective.

-Saima Syeda

Providing A Canvas To Budding Entrepreneurs – Entrepreneurship Cell (E-Cell)

The Entrepreneurship Cell is keeping up with the drastically increasing demand for various innovations across the globe and in line with the same has been fostering a relation between the industry and students of GECCS.

The Entrepreneurship Cell (E-Cell) organized an insightful and engaging Quiz Competition on the topic "How to Start a Startup". The event aimed to foster a spirit of innovation and entrepreneurial thinking among the participating students.

The competition, held on 9th May 2023, witnessed enthusiastic participation from numerous students eager to showcase their knowledge and understanding of the fundamental aspects of launching a startup. The lively atmosphere of the competition was accentuated by the active engagement and participation of the audience, comprising faculty members and fellow students.

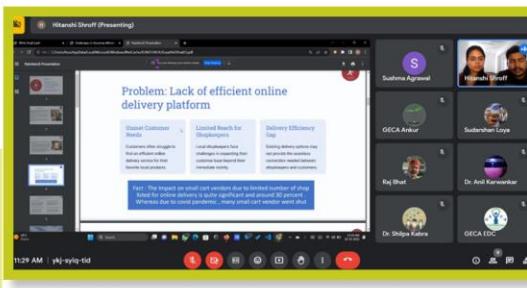


E-Cell GECCS's initiative to organize the Quiz Competition on "How to Start a Startup" proved to be a significant step in nurturing the entrepreneurial mindset among the college's student community. Overall, the Quiz Competition organized by E-Cell GECCS on the topic "How to Start a Startup" proved to be a resounding success, fostering a culture of entrepreneurship and innovation within the college community, and paving the way for the emergence of future business leaders and trailblazers.



Expanding the platform for our students, the E-CELL successfully organized the much-awaited business idea pitching competition, Ideathon 4.0, which spanned a month and witnessed enthusiastic participation from 18 teams across various colleges. Notably, institutions like Tamil Nadu College and VIT College Pune actively contributed to the vibrant exchange of ideas. The event, comprising three intense rounds, showcased an impressive array of innovative and thought-provoking concepts. These ideas encompassed diverse sectors, ranging from technology and sustainability to social impact and entrepreneurship.

Amidst fierce competition, participants demonstrated exceptional prowess in presenting their solutions, illustrating a deep understanding of contemporary market needs and consumer dynamics. E-Cell GECCS, through Ideathon 4.0, fostered an environment that encouraged creativity, critical thinking, and collaborative problem-solving among the next generation of aspiring entrepreneurs and business leaders.



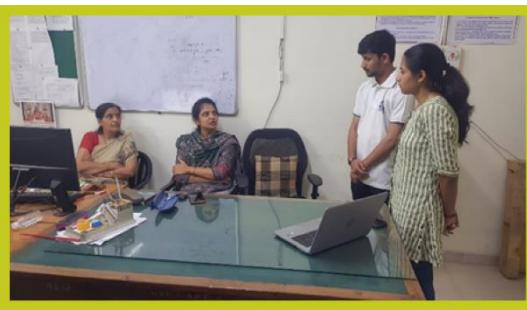
The event witnessed significant and active participation from students whose contribution added a layer of local representation, showcasing the institution's dedication to nurturing homegrown talent and fostering an environment conducive to cultivating business acumen.



The jury members, comprising seasoned professionals and industry experts, provided constructive feedback and insightful suggestions which not only highlighted the strengths of each idea but also outlined areas for further development, encouraging the students to refine their concepts for practical implementation. Overall, the Maharashtra State Innovation Challenge at GECCS served as a testament to the institution's commitment to nurturing entrepreneurial talent and promoting a culture of innovation.

~Rahi Gaikwad

The Maharashtra State Innovation Challenge, organized by the Maharashtra State Innovation Society, marked a significant milestone for GECCS's E-Cell. The event witnessed an impressive display of entrepreneurial spirit and creativity, as several teams from GECCS made it to the final rounds, presenting their groundbreaking ideas in front of the esteemed jury members. There were concepts ranging from sustainable technology solutions to social entrepreneurship initiatives. One team proposed a smart helmet for riders that aimed to optimize safety in riding processes and reduce accidental impact, while another presented a student learning platform for connecting local industries with a skilled student, digital learning in students.



GDSC GECCS



Google Developers Student Clubs program is a Google Developers program for university students. It is designed to help students learn mobile and web development skills, and to inspire them to be a part of the Google Developer community. The 2023-24 journey for GDSC, in collaboration with Hackslash, commenced with a dynamic Orientation Session. Approximately 150 enthusiastic students actively participated in this event. The session was graced by the presence of Hon. Dr. Anjana Ghule and Hon. Prof. S.P. Atipamulu.

The Bappa Ka Prasad 1.0 Coding Contest, hosted by Algo zenith in collaboration with the Google Developer Students Club, GECCS, was a challenging coding competition that celebrated the spirit of problem-solving in the coding world. A total of 92 participants actively engaged in competitive coding, with the top three coders earning exciting prizes.



"Let's Explore Cloud" was an informative online session focused on the Google Cloud Study Jam, which unveiled the incredible opportunity provided by Google to explore the world of cloud computing.

Students were encouraged to partake in hands-on activities led by experts, delving into Google Cloud's tools and services. Approximately 100 students participated in this illuminating session. In the offline session of GENERATIVE AI, GDSC GECCS Cloud lead, Atharva Shete, provided step-by-step guidance to students, enabling them to embark on their cloud journey through the Generative AI labs. Approximately 250 students applied out of which 160 students got enrolled for the same and gained practical, hands-on experience in tackling real-world challenges using Google Cloud services. Subsequent sessions were conducted online, with students completing all the labs related to Generative AI and participating in regular doubt sessions. To further enhance their confidence and motivation, a live leaderboard has been introduced, allowing students to compete with one another. Exciting Cloud Study Jam Sessions are on the horizon, so stay tuned for more opportunities to expand your cloud expertise.

- Pranay Ingle



Performing Arts Club: Weaving Artistry Into Campus Culture



The aim of art is not to represent the outward appearance of things, but their inward significance. The Performing Arts Club at Government Engineering College, is not merely a club but a platform that unveils the artistic talents within students. This year, Performing Arts Club embarked on a successful journey, clinching the silver Purushottam Karandak in the preliminary round at Sambhajinagar section. This year's one-act play, "Chukal Tar Maafkara," added another accolade to GECCS achievements. Awards for Best Acting Proficiency Male, Best Student Writer, and Acting Inspirational further enriched the club's achievements.

The collaborative efforts of all the teammates showcased the diverse talents within the Performing arts club. Musical contributions added a melodic dimension to the performance. Behind the scenes, the crucial role of lighting was expertly handled. The guidance and support from faculty coordinators Prof. VA Chakkarwar, Dr. NJ Fadkule, and Prof. SP Atipamulu were instrumental in boosting the morale of the students. Beyond theatrical excellence, Performing Arts Club extended its reach with a captivating dance workshop led by the renowned Kathak and Odissi dance guru, Ms. Parvati Dutta. The workshop, held on 22nd August 2023, drew enthusiastic participation from 80 students, immersing them in the beauty and history of dance.

Collaboration remains a hallmark of Performing Art Club's endeavors. The program "Umang," held in collaboration with AAGECA, EVOLVE CLUB, and Performing Art Club, showcased the multifaceted talents of the students on the occasion of Gokulashtami. Dr. Shri. Rohinipriya Das Ji's guidance added a spiritual dimension to the event.



Adding a touch of creativity, Performing Art Club collaborated with the Design Arts and Crafts Club and Environment Club for a Ganesh idol-making workshop on the occasion of Ganesh Chaturthi. Team Performing Arts Club strives to create a space where talents flourish, and the artist within every student is given the opportunity to blossom.

~Saima Syeda



GECCS MUN : Making A Mark , One Event At A Time !

The GECCS MUN keeping up with its motto of Engage, Encourage, and Empower hosted and attended various events during this tenure with the support of college administration, faculty advisor Prof.Arjumand Khan Ma'am and the enthusiastic team. The Club and college students participated in the VIT MUN (Vishwakarma Institute of Technology, Model United Nations). The conference was held between 17th -19th March,2023. The team bagged five awards, a moment of great honor and pride for our college.

The next event hosted by the club was the Intra GECCS MUN conference. This was the biggest event undertaken by the club so far.

The Intra GECCS MUN conference took place on 8th and 9th April 2023 at the Government Engineering College Campus (GECCS). The GECCS MUN Club organized the conference for the students of GECCS.

The conference had 3 committees: The United Nations Human Rights Council (UNHRC) with the agenda: "Safeguarding the basic human rights of people displaced by war, climate change, and natural disasters". All India Political Parties Meet (AIPPM) with the agenda: "Discussion on sedition and freedom of speech in the press".International Press (IP) for journalism. 60 students from all the departments of the college participated in the conference enthusiastically. The CSE department scored the highest points and hence won the 'Best Delegation'.

The conference concluded with a closing ceremony which was addressed by the faculty advisor Prof. Arjumand Khan Ma'am, the chief guest for the event Mr. Tushar Rajput, and the Executive Board members for the conference.



The club participated in the Riverdale MUN in our city held on 22nd-23rd March 2023 the event helped the club network with the other MUN clubs in the city. 8 students participated,2 of our students won the best delegate while 1 student won the verbal mention. It was indeed an honor for the college that Samey Lyngrah and Pushkar Bhande were chairpersons for the World Health Organization and International Press respectively.

During this academic tenure, the club plans to focus on imbibing the skills required for a MUN conference in the students. On the occasion of International Youth Day, August 12, 2023; they organized a highly impactful and insightful position paper competition. The competition revolved around the critical agenda of "Ensuring Youth Mental Health and Well-being: Addressing mental health challenges faced by young people and devising measures to promote their well-being". The event was divided into two distinct levels, each designed to holistically assess the participant's knowledge, research skills, and communication abilities.





Expanding the horizons of our college, the club participated in the Indian Youth Parliament, Jaipur. The delegation from GECCS consisting of six delegates participated in the Indian Youth Parliament held in Jaipur on 15th, 16th, and 17th of September 2023. This was the 25th edition of the conference and it was an honor for the students to attend the conference along with 300+ students from 18 states of the nation.

The agenda for the youth parliament sessions was 'Importance of media freedom to democracy, peace and delivering on the Sustainable development Goals.'

The delegates were able to interact with prominent politicians, bureaucrats, journalists, Padma Shree award winners, and Social activists during the conference.

Currently, the club is preparing for the GECCS MUN Conference, where they plan to host various colleges from across the city, state, and nation.

~Rahil Gaikwad



KALASHREE – THE GAME OF SHADES

Artist is the alchemist of the world , who's shades make the canvas of the world beautiful and attractive.

Kalashree is the group of alchemists of GECCS that encourage the others to bring out artists inside them.

Their initiative to bring out the artist inside the students took them to the Logo Designing Competition.



A logo is an essential element of any brand or organization, as it is the first thing people see and remember about the brand. In the recent logo competition held in our college, students from different departments participated and showcased their creativity and design skills. The competition was organized to provide students with a platform to showcase their talent and to find a suitable logo for the club.

The next event organized by the club was the wall painting. The event was organized between 21th January 2023 to 27th January 2023. Which was graced with many students' participation.

This event was organized on the occasion of GECCS WINGS-2023.

The wall painting was done at the Applied Mechanics department's wall.

It is believed that Ganpati Bappa is the God of Art and knowledge.

On the eve of Ganesh Chaturthi Kalashree organized the 'maza bappa - murti making workshop'. The "Maza Bappa Event" was a cultural extravaganza organized by the collaborative efforts of Kalashree Arts and Craft Club, Performing Art Club and the E-Club at the Government College of Engineering. This event celebrated the auspicious occasion of Ganesh Chaturthi, showcasing the spirit of unity, creativity, and cultural diversity within the college community.

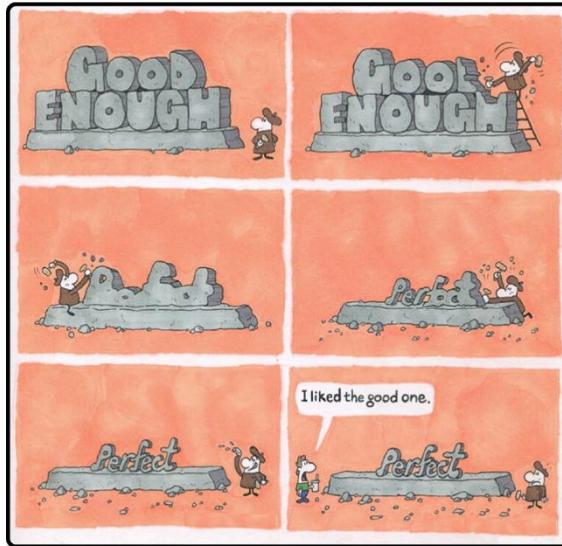
The event took place on 10 September 2023, providing a vibrant and accessible venue for all students and faculty to participate.

The Kalashree will always be dedicated to finding the artist within the students by organizing different events.

~ Ketaki Randive

Maza Bappa - Murti Making Workshop





Astronomy Compels The Soul From This World To Another !

The Team Aarambh boosts the student's enthusiasm about space observation as well as remarkable scientific events. The Aarambh Astronomy club has continued to shine in the realm of space exploration and scientific knowledge preservation in the year 2023. The club's unfluctuating dedication to unlocking the mysteries of COSMOS has resulted in a series of conspicuous achievements and events that have left a lasting impact on the student community. The most noteworthy event on 6th of May 2023 was the guest lecture by Sudhir Fakatkar sir, an illustrious personality in the field of space observation. Fakatkar sir fascinated the audience through his marvellous lecture titled 'Akash Nirakshanapun Ataparyant' (From Sky Observation to Beyond) and provided valuable insights into the evolution of space observation techniques. Students were encouraged and left with a deeper understanding of the subject.



On the 23rd of August 2023, an auspicious day of India, in collaboration with student's council, the Team Aarambh had provided the chance to the audience to witness the most memorable and historic event of the Chandrayan 3 landing mission by ISRO through the live broadcasting. Notably, the principal Dr. Bhalchandra ma'am and all the deans were the chief guests at the event. The entire student's body came together to be proud of the significant achievement in India's space exploration journey. It reflected the patriotism of not only the team Aarambh but also the audience.

Abiding to the fact that "Astronomy is unfeasible without stargazing sessions" As that of every year, Team Aarambh has continued its commitment to fostering the love for astronomy through regular stargazing sessions, allowing the students to cherish the beauty of the night sky and deep understanding of celestial objects.

Furthermore, Team Aarambh took a significant step towards reconstruction and upgrade of the ground station towards enhancing the club's research attributes under the precise leadership of their Head Pushkar Bhalerao and faculty advisor Prof. Shivprasad Shinde sir. This appreciable step will be a milestone in the journey of Team Aarambh in acquiring valuable knowledge about space.

The team Aarambh remains committed to inspire students and contribute to the field of space observation.

- Priya Nalawade.



EVOLVE CLUB

"Life Is Made Of Choices"



The EVOLVE Club at Government College of Engineering Chhatrapati Sambhajinagar (GECCS) is all about helping students become better in every way possible. It's not just about doing well in studies; it's also about feeling good and being a leader in all parts of life. The main goal of the EVOLVE Club is to make sure students stay on the right path by providing lots of help and guidance.

They focus on teaching leadership skills, mental health, and how to be good at technical stuff. For the past year, the club has organized many things to make students' lives better. They started seminars based on Universal Human Values (UHV) which were super interesting. Famous speakers came to talk about things like 'Building Resilience,' 'Emotional Intelligence,' and 'Fostering Independence.' These talks helped students learn a lot about growing up and becoming better people.

They also care a lot about mental health. They held workshops like 'Art of Mind Control' and 'Discover Yourself Course' to help students feel motivated and do well in their lives. There were mentors and a hotline for students to talk about mental health problems and get advice when they needed it. To make sure everyone is good at technical things, they had a 'C++ Programming Bootcamp.' Experts taught students to be better at computer programming, which is super important for jobs in the future.



One of their biggest achievements was organizing 'UMANG: The Festival of Joy and Inspiration.' This festival had music, podcasts, and a drama all about feeling good and thinking positively. They even went outside on a trip to a natural place to help students relax and feel better.

The club also brought together students and alumni for an event where they could learn from experienced people about their careers and get helpful advice. This made everyone feel like part of a big family, getting support from those who know more.

The EVOLVE Club is all about helping students grow in every way possible, not just in studies but also in how they feel and in becoming leaders. By doing this, they're making sure that today's students will become awesome leaders in the future.

In conclusion I would like to say that EVOLVE Club at GECCS is like a safe place where students grow and become better at everything. The Club also helps in boosting mental health of students and helping them in overcoming addiction and even suicidal thoughts.

With all the things they do, the club is making sure that students now become great leaders in the future.

- Ritesh Chavan

The Best Way To Find Yourself Is To Lose Yourself In The Service Of Others

Under the guidance of faculty advisor Dr. Shilpa Kabra mam, the club has undertaken several activities that address generating awareness and encouraging the helpful nature among the GECCS students.

Activities that are completed by the Team Samvedna are as follows:

Yogadaan "The donation drive": It was organized from 27th of January to 2nd of February 2023 with the aim to help Bhagwan Baba Balikashram of Chhatrapati Sambhaji Nagar by providing them with groceries.

This initiative received support from all strata of college, everyone including the Principle, teachers, students and alumni pitched in to help. The team collected a grand total of Rs.18,267 out of which groceries worth Rs.9577 were donated on the 11th February.

Parivartan: On 25th February 2023, the team Samvedna visited Bhagwan Baba Balika Ashram with an intent to conduct a guidance session for students preparing for class 10th boards. This guidance session was organized by college students who had gone through the phase of board exams. They not only mentored students about academics but also guided them on how to stay calm and maintain their mental health during exam times.

Prayas: On 24th April at the IT seminar hall of GECCS a program regarding to the digital de-addiction was held. The chief guest of program was Gayatri Ranada mam-a highly skilled counseling psychologist. She mentored 105 students regarding how to reduce screen time and stay healthy by engaging in physical activities and exercise.

Ashray: Team Samvedna members conducted a visit to an old age home "Snehsawali Care Center" on 5th Aug. Team members interacted with senior citizens, sharing jokes with them and returning with their blessings.



Members highlighted the need for us to treat the elderly with respect and compassion and to provide them with the care and support they need to live their life with dignity and grace.

Blood Donation Camp:

"A single drop of your blood could be the drop of life for someone else"

Team Samvedna organized a blood donation camp on the occasion of Ganesh Chaturthi on 26th September 2023 at IT seminar hall GECCS.

A team of doctors and nurses from The Dattaji Bhale Blood Bank of Dr. Hedgewar Rugnalaya, Chhatrapati Sambhajinagar were present to conduct the camp.

Team Samvedna is a collection of some fellow travelers yearning to make an impact and transform lives and, in the process, lay the foundation for those who follow without thinking of any start or end.

-Vaishnavi Kakade

TEAM VENTURES

"Charging Ahead: Accelerating Towards The Sustainable Revolution Of Electric Vehicle"



Team Ventures of GECCS is dedicated to promoting electric mobility and exploring the cutting-edge world of electric vehicles (EVs). The team has experienced remarkable success in recent years, garnering recognition and accolades in various competitions and events. The electrifying journey of the team is guided and supported by Prof. S M Shinde Sir. Through hands-on projects, workshops and seminars, the team continues to advance their projects and research. The team is committed to making a positive impact on society and shaping a better future.

Furthermore, participating in various competitions has been a cornerstone of the teams' journey. In the esteemed DIPEX 23 event, the Maharashtra and Goa state competition organized by ABVP and SRIJAN Trust, the club emerged victorious. They received the first prize for their outstanding project on "Retrofitment of EV with Regenerative Braking and Smart Helmet." This achievement not only recognized the technical prowess but also demonstrated their commitment to promoting sustainable transportation solutions.

Team Ventures also showcased its research and presentation skills in the Energy Conclave organized by CMIA and proudly secured the second prize for compelling paper presentation. The accomplishment underscored the club's dedication to exploring innovative ideas and addressing the challenges faced by the energy sector.

Seminar & Orientation Program on Introduction to EV's

On the occasion of EV Day celebrated on 9th September in the electrical seminar hall, team Ventures organized a very informative seminar to give students basic information regarding construction, working, advantages, components, why particular components are required & how they actually work for running Electric vehicles.

Embarking on a journey through the realm of endeavors, the team has undertaken various projects:

1. Retrofitting of Vehicles: Team Ventures embarked on a transformative journey by retrofitting conventional vehicles into electric ones. This project not only showcased the club's technical prowess but also highlighted the potential for converting existing vehicles into eco-friendly alternatives.
2. Regenerative Braking: The implementation of regenerative braking technology further emphasized Team Ventures' commitment to energy efficiency. By harnessing the power of regenerative braking, the club contributed to enhancing the overall energy sustainability of electric vehicles.
3. Smart Helmet: Team Ventures pioneered the development of a smart helmet, integrating advanced technology for enhanced safety and user experience. This innovation not only emphasized the club's focus on safety but also demonstrated their ability to integrate IoT solutions into the electric vehicle ecosystem.

Team Ventures' remarkable journey in the research and development of electric vehicles signifies a bright future for sustainable transportation. The club's innovative projects, coupled with their success at prestigious events, underscore their potential to drive transformative changes in the electric vehicle industry. As Team Ventures continues to push boundaries, their contributions are poised to shape the future of transportation, making it greener, safer, and more efficient.

Currently, the team is working on The Hydrogen Fuel Cell Based EV, investigating the potential of hydrogen fuel cells as a clean and sustainable energy source for EVs. Through rigorous experimentation and collaboration with industry experts, team Ventures aim to contribute to the development of efficient and commercially viable hydrogen fuel cell technology.

Vaishnavi Hatkangane



Sustaining The Green For A Better Tomorrow

Team E-Club in collaboration with Kalashri and Performing Arts Club imparted a workshop 'Maza Bappa-making eco friendly Ganesha idol'. The task started with distributing materials like clay and water to participants. Later the workshop began with explaining the idol making techniques to participants. Everyone shaped their idols with enthusiasm and spirituality.

On 10th of September, Sunday the inauguration program took place by the hands of Dr. D.G.Regulwar-HOD Civil and Prof. S.P.Atipamulu-Dean of students' activities, also by Dr. S.N.Deshmukh , in presence of Dr. S.N.Koranne and Dr. S.D.Sapkal. Everyone gave their best efforts to stand out to have their unique idols of Bappa.

The workshop ended with prize distribution ceremony and guidance of Dr.S.S.Koranne-faculty advisor of E-Club and Dr.S.D.Sapkal-faculty advisor of Kalashri. The program was all about the green environment and sustainability. The quote "Nature is the source of all knowledge" was implemented through this drive. It was a drive which inculcated the responsibility of conservation of environment in everyone's mind.



MIYAWAKI DENSE FOREST

Team E-Club with Mahindra Finance and WE Foundation has imparted a program of dense forest by Miyawaki technique. The task started with digging the ground and drawing octagonal shaped patches. Manure and fertilizers were applied in digged ground. Afterwards, the ground was levelled and nourished and careful planting took place by all coordinators.

On 5th of August, Saturday in front of Matoshree Girls Hostel the inauguration program of A TREE PLANTATION DRIVE took place by the hands of Mr. Atul Save MLA of East Chhatrapati Sambhaji Nagar and Dr. R.V.Shetkar professor of Civil Department , also in presence of Dr. A.S.Bhalchandra Principal of Institute and Dr. Pravin Shetiye. All the other faculties of the Institute were also involved in the planting drive. But the buck of promoting a clean environment didn't stop here, students of the Institute took the responsibility of watering and taking care of the plants.

FROM BOLTS TO BYTES – TEAM CYBROTONS



Furthermore, the team also got the opportunity to compete in a variety of challenging competitions including Robo Score, Battle bots, Maze solver, and Line follower. They also enthusiastically participated in the Swayambhu competition, a prestigious technical event organized by MGM University, securing 1st rank. Their outstanding performance showcased their dedication, technical prowess, and innovative problem solving abilities, earning them well-deserved recognition in the event.

Team Cybrotics specializes in the myriad aspects of robot technology, encompassing design, construction and operation, and practical applications. With a profound understanding of computer programming, modelling, and assembling, the team excels in creating versatile and widely applicable robotic solutions, focusing on the future technology and innovations. It plays a vital entity in GECA and stands as a cornerstone contributing significantly to our institution's technological progress. Guided by faculty advisor of the Club, Prof. Sachin Chaudhary. The club is dedicated to pursue excellence and victories at national and international levels.

World Robotics Championship (Technoxian) serves as a pivotal stimulator for ambitious individuals who are well prepared to navigate the expansive landscape of opportunities in the fields of science and technology. Cybrotics mission at Technoxian revolves around inspiring and nurturing the inquisitive nature of young minds within the realms of science and technology. Technoxian focuses on its goals by immersive project-based learning sessions, guided by industry specialists, designed to engage and challenge participants. Team Cybrotics secured 16th position in Robosoccer and Bot Combat (15 kg) categories in World Cybrotics Championship, Technoxian.

Team Cybrotics took in-charge of managing the prestigious Robo Race and Aquarocketry competition in technical event, WINGS 2023, meticulously organised by GECCS. In the challenging domain of Aquarocketry, Team Cybrotics secured a notable third-place ranking.

Team Cybrotics also conducted a specialised workshop titled "Tinkering with ArduinoTechnical Workshop" aimed at providing students with practical knowledge and essential skills in the field of electronics. The primary focus of the workshop was to provide students with a firsthand understanding of Arduino sensors and their functionalities. Through interactive sessions, participants were guided to explore the intricate world of coding in electronics. Additionally, a dedicated session was organised on "Printed Circuit Board (PCB) design and manufacturing workshop". The workshop seamlessly integrated theoretical knowledge with practical applications. Through hands-on experience, students were provided with opportunities to practise and refine their skills, enhancing their proficiency in this vital aspect of electronics engineering.

Team Cybrotics is actively engaged in two prominent robotics competitions: ABU ROBOCON and DD ROBOCON, often hailed as the Olympic of robotics, is conducted by Asia Broadcasting Unit (ABU). On the national front, Team Cybrotics participates in DD ROBOCON, a competition held by IIT Delhi. Cybrotics is committed to consistently innovating and delivering exceptional creations around the world. Currently, they are dedicated to participating in events such as DD ROBOCON 2024 and ABU ROBOCON 2024 this year.

-Isha Sangnale

Wheels To Thrills

Team Aryans Racing

Team Aryans Racing, from government College of engineering Chh. Sambhajinagar, a powerhouse of innovation and determination, has remarkable legacy over the past 12 years in the BAJA SAE INDIA.

The dynamic Team of 25 students from diverse disciplines is on mission to achieve AIR 1 in the prestigious competition. The goal is to build a single seat, all terrain sporting vehicle, a prototype engineered to be reliable maintainable and economically viable.

The collaborative effort of the students extend beyond designing and building the race vehicle within the competition rules to master the balance of financial support for the project and managing their educational commitments. This increases the spirit of teamwork, time management, communication skills and leadership qualities.

Reflecting on the achievements of previous season the team proudly presented 'ORION' an AWD masterpiece that propelled to victory with an impressive list of achievements.

- AIR 1 in Overall Static Event.
- AIR 2 in Engineering Design Event.
- AIR 2 in CAE Event.
- AIR 3 in Cost Event.
- AIR 3 in Best AWD Vehicle.



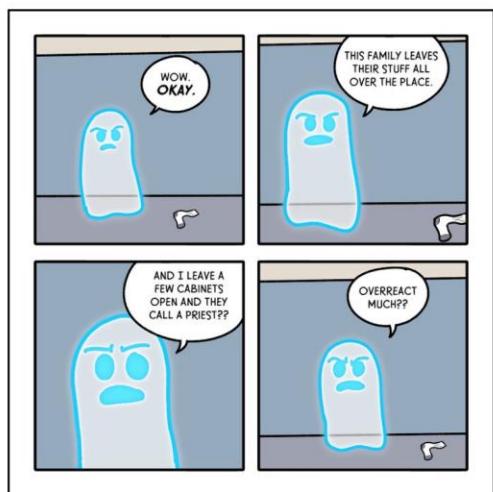
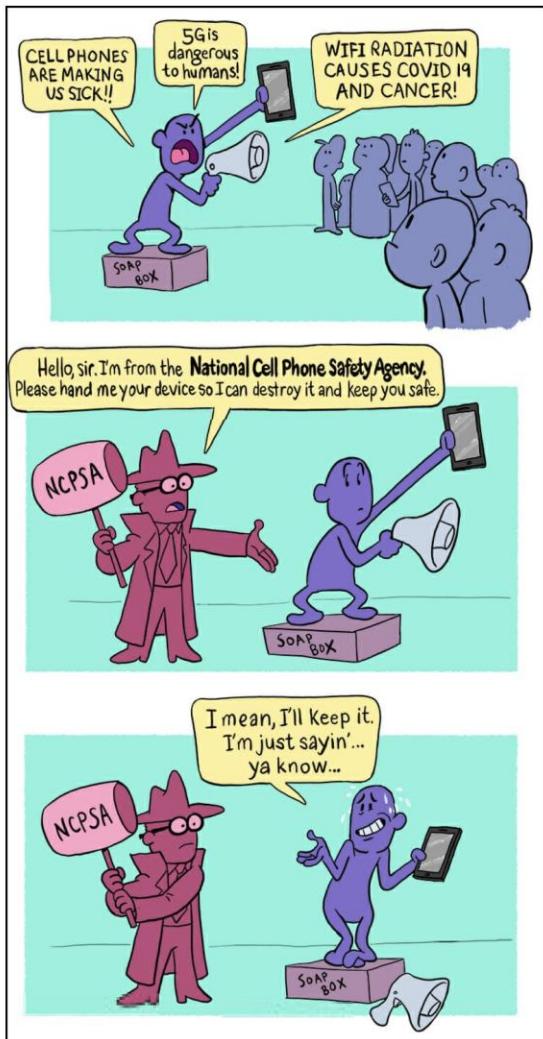
These accomplishments, undoubtedly, resonate with the dedication and commitment to excellence of the team.

As the embark on the journey of the 2023 season Team Aryans Racing has completed phase-1 securing AIR 10. The ongoing second phase involving a series of presentations and reports that detail the overall design and considerations, intricacies behind the cutting age vehicle.

'The race unfolds a test of will in car racing , they find the thrill!'

Team Aryans Racing isn't just about crafting exceptional vehicles, it's a transformative shaping students into professionals and leaders, ready to face the challenges of engineering world with a unwavering determination. Team Aryans Racing continues to exemplify engineering prowess, determination and innovation as they navigate the challenges in BAJA SAE INDIA.

~Aakansha Rampurkar



The 15th of September, 2023 marked a day of awe and celebration as Engineers' Day came alive. This date, chosen in honor of Mokshagundam Visvesvaraya's birth, paid a vibrant tribute to the creative geniuses we call engineers. The festivities ignited with a tranquil Saraswati Puja, graced by visionaries like Er. Shashank Jewalikar, a luminary in electrical engineering, stood as the esteemed Chief Guest, Principal Dr. A.S. Bhalchandra, and the ever-inspiring Prof. S.P. Atipamulu, alongside students and notable guests.

Dr. Bhalchandra's speech was a beacon of inspiration, unveiling the significance of Engineers' Day and offering glimpses into the upcoming educational policy. The inauguration of the Student Council was a pledge of collaboration and innovation, anchored by integrity and leadership.

The GECCS Research Competence Book was unveiled, promoting a culture of invention, while Departmental Councils emerged, enhancing communication and collaboration within engineering domains. Academic stars were lauded, AAGECCS President Shrikant Umarikar championed the importance of engineers in society, and BOM member Prasad Kokil detailed their ongoing support. The revered Chief Guest, Shashank Jewalikar, delivered an inspiring speech that emphasized the impact of teachers, the art of problem-solving, and the role of discipline in the journey of new engineers. In a heartfelt vote of thanks, the event concluded with the National Anthem, uniting everyone in a symphony of national pride and engineer-driven gratitude.

The Prime Board STUDENT'S COUNCIL



In the vibrant landscape of the 2023 Central Youth Festival at Dr. Babasaheb Ambedkar Marathwada University, our college students embarked on a creative journey that spanned 36 diverse art forms. From the intricate strokes of painting and rangoli to the eloquence of elocution, the fiery debates, and the rhythmic beats of classical percussion, their talent knew no bounds. This dazzling showcase earned our students roaring accolades from a captivated audience. Noteworthy was Bhavisha Dashrath, a B.Tech computer student who claimed second spot in classical singing.



At the prize distribution ceremony, gracefully helmed by renowned actress Smt. Varsha Usgaonkar and actor Shri. Praveen Dalimbikar added a star-studded aura to the occasion. Upholding our college's unwavering commitment to originality and excellence, the event was a celebration of boundless creativity.

On October 1, 2023, our institution successfully conducted a cleanliness drive as part of the 'Swachhta Hi Seva' initiative. The program was meticulously planned by Prof. Santosh Atipamulu, the Founder of Student Activities, along with Prof. Vijay Kanke, Associate Vice President of Student Activities, and Shri. Sunil Shastri. It was heartening to witness enthusiastic participation from both students and faculty members. Even our Principal, Dr. A. S. Bhalchandra, led by example, actively participates in campus cleaning. The event underscored our collective commitment to cleanliness and hygiene, leaving a positive impact on our campus environment.

The Garba Night event at our college was a vibrant and successful celebration with 350 enthusiastic participants. The event commenced with a ceremonial opening by Principal Dr. A.S. Bhalchandra, setting up a festive atmosphere. We are honored to have Prof. Dr. S. D. Ambekar, among the attendees adding to the event's significance. The participants showcased their rhythmic dance moves, and the event fostered unity and cultural appreciation. Overall, the Garba Night was a memorable evening of joyful dancing, colorful attire, and cultural enrichment, uniting our college community in a night of fun and festivity.

-Divya Gulhane

केंद्रीय युवा महोत्सव २०२३

केंद्रीय युवा महोत्सव 2023 म्हणजे एक अत्यंत महत्वाच्या कार्यक्रमाचे आयोजन, ज्यात महाराष्ट्रातील युवक आणि युवतीनी विविध कलांतील तालीम, प्रदर्शन, आणि प्रतियोगितांमध्ये सहभाग घेतला. दरवर्षीप्रमाणे ह्वावर्षी देखील डॉ. बाबासाहेब आबेंडकर मराठवाडा विद्यापीठातील केंद्रीय युवा महोत्सवात आपल्या महाविद्यालयाच्या विद्यार्थ्यांनी आपला सहभाग नोंदवला. या महोत्सवात 36 विभिन्न कलाप्रकारांतील प्रतिस्पर्धा आणि प्रदर्शनांमध्ये विद्यार्थ्यांनी भाग घेतला, आणि त्यामध्ये अंतर्वंत उत्कृष्टता दाखवली.

विद्यार्थी विभिन्न कलेच्या प्रतिस्पर्धांमध्ये भाग घेतले, आपले गुण दर्शवले. त्यामध्ये चित्रकला, रागोळी, पोस्टर, मृदमूर्तिकाळा, वकृत्व, वाद विवाद, काव्यवाचन, लोक/आदिवासी नृत्य, शास्त्रीय गायन, शास्त्रीय तालवादी, सुगम गायन, मुक अभिनय, एकांकिका, प्रहसन, इत्यादी कलेच्या क्षेत्रातील प्रतिस्पर्धांचा आयोजन आहे.



या महोत्सवाच्या महत्वपूर्ण परिणामानुसार, विद्यार्थ्यांनी अत्यंत उत्कृष्ट सादरीकरण दाखवला आणि रसिकांकडून प्रशंसा मिळवली. आणि ह्वा प्रतिस्पर्धेत सर्वोत्कृष्ट विद्यार्थी उपलब्ध केल्यानुसार आपल्या महाविद्यालयाला गर्वाच्चित करण्याची संधी मिळाली. महाविद्यालयाची वी टेक संगणक शाखेची विद्यार्थिनी भाविशा दाशरथे हिने शास्त्रीय गायनात दुसरा क्रमांक प्राप्त केला आणि अभिनेत्री वर्षा उसगावकर आणि अभिनेता प्रवीण डाळिंबीकर यांच्या हस्ते बक्कीस वितरणाच्या क्षणी गौरवांवित झाली

~राही गायकवाड



GECA Records The Best Placement Stats To Date....

TnP Cell of GECCS, is the foremost body in the college which is responsible for providing students of our college with employment and internship opportunities that can allow them to flourish personally and professionally.

TnP Cell has been incessant in its drive to ensure that every student can get a chance to be placed in esteemed companies.

Under the astute leadership of the Training & Placement Officer, Dr. A.M Nikalje, and the Associate Training & Placement Officer Prof. S.S Mopari, TnP Cell has taken steps to ensure students of our college are equipped with skills that can help them in technical, personal, and professional growth.

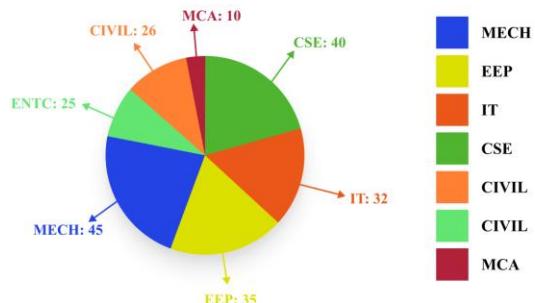
To this avail, TnP Cell organized a 1 month workshop conducted by Sankalp Education, for Final year students in the month of August.

The workshop helped students to prepare for a vast array of aptitude and reasoning questions asked in placement drives. The session also had mock Group Discussions and Interview sessions, simulating the needs and demands of placement drives to strengthen the confidence that can ace the exams.

Akash Jadhav Sir, who is an esteemed alumni (EnTC) of our institute, made the workshop possible completely free of cost. The same has been planned by the TnP Cell for the Third Year students.

TnP Cell has ensured that students of our college are afforded every opportunity to excel. Through the efforts of TnP Cell Greaves Cotton donated a BS6 engine to the college. The engine would allow students to study the intricacies of the latest technology.

Overall management and conduction of the placement drives and other activities of TnP Cell are the responsibility of the TPO Coordinators, lead by the Head Coordinators Prajwal Jadhav (IT), Hasan Taksali (EEP), Arishant Bothra (EnTC), Tejas Mohite (Civil), Parth Parlkar (MCA), Nandini Khanday (CSE) and Pavan Solanki (Mech) the functioning of TnP Cell is crystal clear and smooth.



The placement records in the academic year 2023-2024 gives a clear sight that companies recruiting students from IT, CSE, EnTC and MCA were offering packages in range of INR 4.50-11.00 LPA and a steady growth in the placements of core branches with an average package of 5 LPA.

~ Prajwal Jadhav

Institute Innovation Council (IIC)

The Institution's Innovation Cell (IIC) of GECCS plays a pivotal role in fostering a culture of innovation within the institution. One of its primary functions is to promote innovation through various means, creating a vibrant innovation ecosystem on the campus. This is achieved by conducting a range of innovation and entrepreneurship-related activities, adhering to the guidelines set by the Central MIC, within specified time frames. The IIC also recognizes and rewards innovative ideas, sharing success stories to inspire others. Additionally, IIC organizes workshops, seminars, and interactions with entrepreneurs, investors, and professionals, building a mentor pool to guide student innovators. By networking with peers and national entrepreneurship development organizations, IIC ensures a wider outreach and collaborative approach towards innovation. Moreover, IIC fosters industry-academic collaborations by organizing events like Hackathons, idea competitions, and mini-challenges, actively involving industries.

During the academic year 2022-23 under the leadership of IIC GECCS organized a series of impactful activities. One of the key initiatives was the Orientation Session on IIC 5.0 & its Features, aimed at acquainting the participants with the IIC's mission and the diverse activities it encompassed. The attendees were briefed about the evolution of IIC from 2018 to 2022, shedding light on its growth trajectory.

Another pivotal session focused on designing effective innovation and startup policies in higher education institutes (HEIs). Exclusive to IIC council members and NISP committee members, this session aimed to provide valuable insights into policy formulation and implementation for innovation and entrepreneurship within institutes.

On National Energy Conservation Day, an expert talk by Mr. Kedar Khamtikar, a certified Energy Auditor, enlightened students of the Electrical Engineering Department about energy conservation techniques and practices.



Moreover, on National Pollution Control Day, Indologist Ms. Deepali Patwadkar delivered an enlightening talk on historical rituals and practices promoting environmental conservation, followed by a poster-making and slogan-writing competition to engage students actively.





National Science Day was marked by an expert session on Astronomical Telescopes, where Dr. S. V. Shinde shared valuable insights on telescope types, their working principles, and related physics.

The institute celebrated Creativity and Innovation Day with a captivating session of Sudhir Fakatkar sir, who covered the topics like astronomical phases, ancient civilization instruments, electromagnetic spectrum, and the significance of telescopes like Hubble and James Webb in observing distant celestial objects

World Intellectual Property Day was celebrated on 26th April, aiming to raise awareness about intellectual properties and rights. Dr. D.G. Regulwar, Head of Civil Engineering at GECCS, shared insights on innovation, IPR concepts, and detailed discussions on patents, copyright, trademarks, and design. The session showcased his Compass creation for surveying as a case study. Prof. Komal Gandle concluded the event with a vote of thanks.

On 21st June, an expert talk on the conservation of natural resources for sustainable development took place. Dr. P.S. Kulkarni, an environmentalist, covered the importance of water resources, watershed management, irrigation projects, and soil conservation. The session concluded with Prof. Archana Agrawal expressing gratitude after addressing students' queries.

As part of the Azadi Ka Amrit Mahotsav, a program marking the 75th year of Indian Independence, the institute organized the 'Panch Pran' Pledge on 9th Aug 2023. Over 250 students and faculty members participated, pledging to make India developed and self-reliant by 2047, eliminate colonial mindset, celebrate heritage, strengthen unity, respect defenders of the country, and perform citizen duties. Prof. Santosh Atipamalu coordinated the event under the guidance of the Principal ma'am, encouraging participants to take a selfie while pledging with soil or a mitti ka diya and upload it on <https://yuva.gov.in>.

Through these initiatives, IIC not only nurtures innovative thinking but also prepares students for real-world applications, bridging the gap between academia and industry, and contributing significantly to the institution's overall growth and development.

~Vaishnavi Hatkangane



"Computer Science Also Involves Some Art And Creativity –Writing Beautiful Codes Is An Art In Itself"

On the 5th of September, COMPSA organized a program on the occasion of Teacher's day. The event commenced with a profound invocation that acknowledged the indispensable role of teachers in our lives. The audience, including esteemed teachers received warm welcome from the students. The importance of Teachers Day, commemorating Dr. Sarvapalli Radhakrishnan, was explained.

A symbolic floral tribute, representing the wisdom and guidance teachers offer, was a notable highlight. Mr. Sunil Darade, an alumnus from 1994, shared his experiences and wisdom, underlining the pivotal role teachers played in student's success.

HOD Prof. Sudhir Shikalpure graced the occasion and tokens of appreciation were bestowed upon outstanding teachers and alumni for their unwavering dedication. The event concluded with a reminder that every day is an opportunity to appreciate and respect teachers.



The COMPSA orchestrated the highly anticipated contest the 'Aarohan 1.0' on the 13th of October. The event was an exhilarating experience for coding enthusiasts, setting the stage for a head-to-head competition where participants could put their coding prowess to the test. The event was aimed at attracting the brightest coding minds, fostering an atmosphere of healthy competition and skill development. The Aarohan 1.0 was envisioned as a platform where participants could prove their coding mettle and challenge themselves with a series of mind-bending coding tasks. The success of the Arohan 1.0 not only showcased the technical acumen within our college, but also highlighted the committee's commitment to organizing events that resonate with the interests of their audience. With Aarohan 1.0 as the beginning, COMPSA has committed to collectively reaching new heights in the realm of technology and coding. COMPSA remains dedicated to providing opportunities for skill development and fostering a sense of community among tech artists!

- Priya Nalawade.



Cultivating Excellence And Unity: ITSA's Eventful Initiatives In 2023



Over the span of a year, ITSA embarked on a series of impactful initiatives that reflected their commitment to cleanliness, technical excellence, community building, and global discourse.

On January 21, 2023, ITSA organized a community cleanliness drive aligned with the Swachh Bharat Abhiyaan mission. This event was not just about tidying up spaces; it was a symbol of unity and shared responsibility where ITSA Council members, devoted educators, invaluable non-teaching staff and students actively participated. This initiative extends beyond the physical environment, highlighting the benefits of personal and environmental hygiene, emphasizing its direct connection to well-being and health.



In February, the "Ode-To-Code" event commenced during the Wings2023 extravaganza. With a total of 37 individuals and 22 teams, it was a remarkable showcase of technical prowess and enthusiasm. The event's grand inauguration was truly a moment of distinction with the gracious presence of Mr. Suresh Shakkarwar Sir. The success of this event owed much to the expertise and dedication of Professor Varsha Gaikwad and Dr. Anjana Ghule. Their guidance was complemented by the outstanding coordination efforts of Yukrant Patle and Saurabh Kandale. The event was a hub for knowledge exchange, innovative thinking, and collaborative teamwork. It embodied the spirit of exploration and innovation that defines the field of information technology.

Continuing their tradition of welcoming newcomers, ITSA organized the First-Year Introduction Event in the IT seminar hall. The event wasn't just about introductions; it was about fostering a sense of belonging and community. Students entering the IT Department were greeted with warmth and provided with insights into ITSA's mission and activities. The event was brimming with activities, from technology-themed trivia quizzes to campus-wide scavenger hunts, all aimed at promoting teamwork and a friendly competitive spirit. A singing competition allowed musically inclined students to showcase their talents, enhancing their sense of unity and community. ITSA succeeded in making new students feel at home, instilling in them a sense of belonging and excitement for the journey ahead. On October 7th, ITSA joined forces with MESA to host a Quiz Competition centered on Recent Space Programs and a Debate Competition focusing on the G20. The Quiz Competition wasn't just about testing knowledge; it was an opportunity for participants from various departments to showcase their expertise in contemporary space exploration and technology. This event expanded students' understanding of space programs and their enthusiasm for space exploration. The accompanying Debate Competition provided a platform for students to voice their opinions on the G20. These debates were not just exchanges of words; they were thought-provoking discussions where participants presented their viewpoints and counterarguments with confidence and eloquence.

- Divya Gulhane



"In The World Of Electrons And Circuits, Passion Sparks Innovation"

The department of Electronics and Telecommunication Engineering has been supporting its students to participate in curricular and co-curriculum activities, such as web development programs, logo designing competitions, open mic competitions, PCB designing competition and teacher's day celebration.

On 31st March and 1st April, 2023 department arranged a web development program to enhance the technical skills of the students. The aim of this program was to give the knowledge in the area Dev ops sector and also help them to learn web development by following the correct path.

Design challenges and competitions are opportunities for students to showcase their skills, learn from others, and win prizes and recognition. Keeping this in mind, TEESA had arranged a logo designing competition from 19th August to 23rd August 2023, the competition got a good response. Teacher's day, recognized as a day to celebrate the invaluable contributions of educators, was greeted with lively celebrations on the 5th of September. On this day, students paid their respects and expressed gratitude to the teachers, TEESA had ex-HOD Dr.S.S.Abad Sir as a chief guest and Shri Suhas Chate as a guest of honour. TEESA Council and final year students who did internship from IIT Bombay were also felicitated. The event concluded with a speech given by HOD Hirekhan Sir.



On 7th October 2023 TEESA council arranged an open mic competition at the Electronics and Telecommunication Department, GECCS. Poems, shayaris, songs, letters related to parents, engineering, career, life, etc were among the performances given by the students.

PCB designing workshop was the latest event held by the TEESA Council on 22nd and 23rd October. This event was conducted in collaboration with team Cybrotics. Total 85 participants took part in this competition. There was no departmental barrier to students for this event as participants for the event were from all the departments. Participants gained knowledge of the PCB structure and its various elements. TEESA strives to keep students aligned with their tech as well as their abstract skills.

~Vaishnavi Kakade



Inspiring Excellence, Building Futures



Successful teams don't happen by accident- they are made, not born!! Such is the team of Mechanical Engineering Students Association popularly known as MESA which continues to showcase its talent with each coming year. With the aim of bringing out talent and providing them opportunities, MESA conducted a number of enthusiastic and engaging events this year. Starting off with the most loved technical event of GECCS, MESA successfully organized and conducted Nitrorace event in WINGS 2023 on 4th & 5th February.



The event was inaugurated by our honorable guest Dr. S. A. Sonavane sir and Prof. M. S. Harne. The event was successfully monitored and conducted under the guidance of Dr. S. D. Ambekar, Prof. U. N. Shete. Six teams enthusiastically participated in the competition. The winner of the Competition was Sherir Mazda who completed 7 laps within 45 seconds and runner up was Shubham Pandya who completed 7 laps within 1 min 46 sec. Students exhibited their technical skills and innovative ideas through this competition.

Another event that stood out was the Virtual Campus Event organized by MESA from 29th April to 1st May 2023. It was aimed at boosting the technical and soft skills of the students to help develop themselves to grab future placement opportunities. This was successfully conducted under the guidance of Dr. S.D. Ambekar. 62 students enthusiastically participated in the Competition. The Virtual Campus event commenced at 10:00 a.m. with the Aptitude + Technical test. Each section carried a weightage of 15 marks. The participants scored excellently and 33 students from TY and 11 from SY were selected for the GD round. Piyush Bodke and Ankita Ukarde were declared well-deserved winners of Third Year and Om Ambare from Second year.

On 10th May 2023, MESA organized a memorable farewell program to bid adieu to the final year students of Batch 2019-23. The event was held with great enthusiasm and showcased a blend of cultural performances, inspiring speeches, and appreciation for the achievements of the students. The program took place in a lively atmosphere where the faculty members, MESA members, and students gathered to commemorate the achievements and journey of the graduating batch.

To honor the great work of Dr. Sarvepalli Radhakrishnan, MESA organized the Teachers Day Event on 5th September 2023 in the presence of all the faculty members. Chief Guests Prof. P. K. Saraf (Rtd HOD MED GECCS), Prof. B. S. Joshi (Rtd. HOD MED GECA) and Sri Shirish Tambe (GM Osborn Lippet) graced the occasion with their auspicious presence. Another major and awaited event that took place on the same day was the formation of the new MESA council. Both events were overall successes.

MESA took an appreciable initiative of organizing the Quizbate Event on 7th October in collaboration with ITSA. Chief guests and Judges Dr. Anjana Ghule (HOD IT Dept.), Dr. S. A. Sonewane (HOD Mechanical Dept.), Dr. Smita Chavan (Faculty Advisor) and Dr. S. D. Ambekar (Faculty Advisor) graced the event. The event was well received by all the students.

~Saima Syeda



WATT'S HAPPENING? An Electrifying Insight Into EESA's Events



Electrical Engineering Students Association or EESA conducted a series of events and competitions. These competitions and activities play a crucial role in fostering skills like arts, sports and other extra curricular as well as curriculum related skills. Here's an insight to the vibrant and unique activities hosted by EESA.

- On 7th February 2023, a guest lecture on 'Indian Standard Specifications' was organised by EED Student Chapter in association with Institute of Engineers (INDIA) and Institution's Innovation Council. More than 100 students from FY, TY and BE participated enthusiastically in the event.
- Electrofesta- An event organised by EESA on 22nd and 23rd April 2023 comprised of series of competitions and activities. The competitions aimed at improving sportsmanship and teamwork amongst students. The event included squat competition, box cricket, chess, basketball, badminton, carom and kabaddi.

The winners of these competitions:

Ajay Potkule-Squat competition.

Team Star-Delta – Box Cricket.

Vaibhav Lokhande and Gauri Vani- Chess.

Team thyristors Kabaddi.

The electrofesta was a remarkable event.

- On 7th of May 2023 electroutsav, the tech fest hosted by EESA unfolded at Electrical Seminar Hall the event featured an aptitude test and a seminar on PLC AND SCADA by Mr. Sanjyot Kavale. Miss Apurva Amrutkar excelled in the aptitude test while Mr.Paras Padole triumphed in the mock interviews.

The event aimed to familiarize students with corporate world and enhancing their communication skills.

- On 9th June 2023 the campus bid goodbye to its final year electrical engineering students celebrating their academic journey and accomplishments. The farewell ceremony was organised by EESA . Students shared their college journey and were facilitated and presented with certificates as a symbol of their hardworking and dedication. It was a prideful moment for the teachers as well as the students.

The faculty guided students with their valuable advice and wished them success as they embark on new paths. The ceremony was wrapped up with group photographs and memories to be cherished forever.

The farewell not only marked an end but the beginning of promising future of these accomplished individuals.

- On 5th September 2023, a grand celebration of teacher's day was hosted by EESA at Electrical Seminar Hall. Students expressed their gratitude for their educators' unwavering dedication. The stage was graced by the presence of distinguished teachers of Electrical Department. Dr.S.S.Pingle sir, Dr.Yadnavir Anandrao Kavade Sir, Prof. Prasad Kokil Sir, Prof. Suresh Tandle Sir and Dr.M.S.Kele sir were the chief guest of the programme.

The event featured felicitation by Head of Department, Dr.Sunandha Ghanegaonkar Ma'am, highlighting the outstanding contributions of honoured teachers. Guest speakers shared insights with Dr.Pingle Sir reflecting his teaching journey and Dr. Kavade Sir emphasising innovation .Dr.Kel e Sir highlighted the importance of research Dr. Kokil Sir exchanged his expertise in the field of Electrical Engineering.

The event concluded with National Anthem symbolizing a collective tribute to the invaluable role of teachers.

- As a tribute to Mahatma Gandhi and Lal Bahadur Shastri on their birth anniversary, EESA in collaboration with Udaan Club, organised a quiz competition at IT Seminar Hall on 3rd October 2023. Over 100 students participated in the challenging contest facing 50 MCQ's encompassing the lives of these iconic leaders and current affairs.

Mr. Adarsh Chauhan from CSE emerged as the winner followed by Mr. Shivaji Masal from ENTC in 2nd place and Miss. Pradipta Kar from ENTC securing 3rd spot the event concluded with a heartfelt vote of thanks celebrating knowledge and spirit of tribute.
Overall EESA's journey of the year 2023 has been a promising and remarkable one.

~Aakansha Rampurkar



The Road To Success Is Always Under Construction!

You cannot make a great building on a weak foundation; you must have a solid foundation if you are going to have a strong structure. To build a solid foundation, our Civil Engineering Student Association Organized different activities. The 'Estimation and costing seminar and workshop' held at the GECCS was a successful event that aimed at providing students from 3rd and 4th year valuable guidance from Industry Experts.



To pave another building block towards success, an 'Aptitude Test' was organized by the CESA. It was a valuable initiative to assist students in their preparation for competitive examinations.

Teacher's day was celebrated by CESA in a unique way; 'TMT Bar Event' was conducted by Metaroll Company, Jaina on teacher's day at GECCS. It was a unique and informative event which was organized to educate students about Thermo-Mechanically Treated Bars and their significance in construction. Thus Teacher's day was celebrated by enhancing student knowledge and appreciation for construction materials.

The foundation cannot be laid down without a strong platform and 'Mother Earth' is the platform for all the foundations in this world. The 'Swachh Bharat Abhiyan', conducted on 2nd October 2023, was a remarkable success. During the Abhiyan, students cleaned and renovated the departmental library. It reflected the commitment towards cleanliness, hygiene, and promotion of a conducive academic atmosphere.



The 'Run for Unity' marathon was organized at GECCS on the 4th of October 2023 . It encouraged the importance of physical fitness and healthy living among students.

CESA remains committed to organizing such events in the future, offering a platform for students to support each other in their pursuit of success in the field of civil engineering.

-Ketaki Randive

MCA Department

The MCA Department arranged a Blood Donation camp on April 27th, aiming to raise awareness about the significance of voluntary blood donation and its life-saving impact, showcasing a noble gesture.

Various expert lectures were conducted in the department, like 'success mantra': this interactive session emphasised continuous improvement and long-term strategies. The lecture resonated with the students, inspiring them to apply these principles in various aspects of their lives. In another lecture conducted on 'Cybersecurity', Mr. Dhadke sir, one of the MCA department alumnus, emphasised the significance of cybersecurity in the ever-evolving IT industry, inspiring students to consider it a promising career path.

On May 19th, the MCASA hosted a day dedicated to sports and technical activities within the department. The event encompassed diverse activities, including quiz competitions, challenges related to website development, and blind coding contests. Additionally, various sports events such as cricket, badminton, and chess were organised to engage participants.



The MCA department, on the occasion of World Environment Day, organised a tree plantation event. Students actively participated in tree plantations, plogging, watering plants, and maintaining the garden. In a monumental effort towards environmental conservation, the MCA Department collaborated with the E-club and over 1000 saplings of diverse forest species were meticulously planted, marking a significant stride towards enhancing the green cover of the college campus.

The MCA Department hosted a lively event in honour of International Yoga Day on June 21, 2023, at the badminton court. During the celebration, students exhibited a range of yoga poses, illustrating their dedication to overall health. Additionally, the event included the exchange of meditation methods, advocating not just physical wellness but also mental calmness.

On September 16th, the first ever department-level alumni meet was organised, named 'Snehabandh'. In order to interact with all alumni from the department of MCA, Head of the Department Dr. Praveen Shetiy sir organised this meeting. All the students from the 1992-2023 batch were invited to this event. All attendees shared their fond memories and their experiences in the work environment; they also gave very useful tips to current students. To add entertainment to the event, students from the first and second years showcased cultural performances. "In the digital age, computer students are the architects of progress, building the foundations of tomorrow's world."

-Tushar Pawar





MEET THE TEAM



Prajwal Jadhav
(Team Head)



Chitra Gaikwad
(Faculty Advisor)



Divya Gulhane
(Co-Head)

WRITERS



Harish Kendrekar
(Head)



Pranay Ingle



Tushar Pawar



Rahi Gaikwad



Kerti Randive



Vaishnavi Kakade



Saima Sayeda



Priya Nalawade



Vaishanvi Hatkangane



Aakansha Rampurkar



Ritesh Chavan



Isha Sangnale

DESIGNERS



Yuvraj Chulpur
(Head)



Piyush Kakde



Sameera Lakhote



Sujit Magar



Sanchita Rakhade



Pranjal Nagpure

WEB DEVELOPERS



Prajwal Somalkar
(Head)



Aniket Rangari



Arihant Bothra



Harshal Deore



Sakshi Nilekar



Linesh Meshram



Aditya Dhanure

SOCIAL MEDIA



Nandini Khandray
(Head)



Ankush Chavanke



Mrunal Chalakh



Pranvi Wankhade



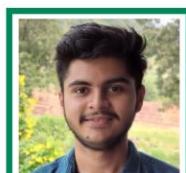
Dhiraj Laulkar



Sharwari Paithankar



Chaitanya Pawar



Akshay Ambulge

CORPORATE



Pushkar Bhalerao
(Head)



Trupti Pandhare



Rakshit Adhale



Gauri Sarpotdar



Kaivalya Khaire

CATALYST

“

FUELED BY **IDEAS**, PROPELLED BY **ACTION**

GOVERNMENT COLLEGE OF ENGINEERING, CHHATRAPATI
SAMBHAJINAGAR