



# FINOLEX ACADEMY OF MANAGEMENT AND TECHNOLOGY, RATNAGIRI

(Approved by AICTE, Recognized by DTE and Affiliated to University of Mumbai)



Established in 1996

# FINOLEX ACADEMY



## VERVE

### A Biannual E-Newsletter

### June to December 2023

A Project of Hope Foundation - FINOLEX

Dear Readers,

Warm New Year greetings!

We trust this message finds you in good spirits. As we step into the new year, we are delighted to share the 15th edition of Verve. This edition brings you the vibrant life at FAMT Campus during the second half of 2023.

During the Second half of 2023, FAMT continued its remarkable placement count which stands at 80 % for the last three consecutive years. The faculty continued to publish patents, books and copyrights. The students represented in numerous local to national competitions including Hackthon and Mumbai University Youth Festival alongside participating in various seminars and workshops. We are very pleased to share that Finolex Industries and Tata Consultancy Services extended generous donations to FAMT and we are incredibly grateful to Finolex Industries and Tata Consultancy Services for their impactful contributions. Certainly a heartfelt thanks is also due to our esteemed alumni and experts who graciously devoted their valuable time to educate and inspire our students. We express gratitude to the companies that have shown interest in providing training and placement opportunities. We eagerly anticipate your continued support for sustainable integration. Heartiest congratulations to FAMTians on their notable achievements in both academic and extracurricular pursuits.

May this edition inspire us and we hope you thoroughly enjoy this edition of the e-newsletter. Wishing you a year filled with success, joy, and continued enthusiasm for learning.

**The academy aspires to nurture students as leaders who are in tune with global trends, equipped with engineering knowledge and practical skills, to excel in creativity and innovation in order to play their part in technological advancement of the nation.**

 **Mission**

- To become the foremost seat of advanced technical learning as a center of excellence in the region.**
- To offer state of the art facilities and quality education at affordable cost.**
- To inculcate in students the culture of ‘Play Hard and Play Fair’.**
- To advance sustainable development in the region through opportunities for entrepreneurship and industry-institute interaction.**
- To create a generation of young professionals who appreciate in all its aspects the necessity of balance between technological advances and traditional values.**

**Celebrating  
Achievements**

**Training &  
Placement  
Buzz**

**Engaging with  
Alumni and  
Experts**

**Educating  
through Field  
Visits**

**Tech  
Competitions**

**Extra  
Curricular  
Edge**

**Dr. Kaushal Prasad, Principal, Dr. Vinayak A. Bharadi, and Prof. Shashank S. Tolye published a Patent titled A System and Method for Anomaly Detection Based on Differential of Sentiment Score.**



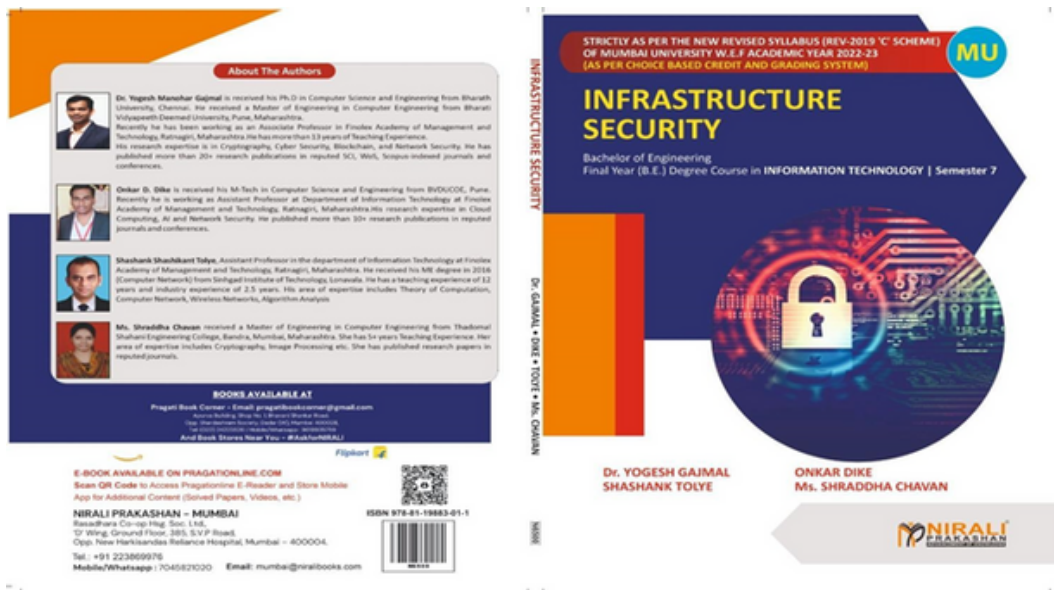
**Dr. Vinayak A. Bharadi published Two Patents titled An Auto-Shutdown Charging Device and A Blockchain-Based Medical Logistics System.**



FAMT ranked among BW Education's Best Engineering Colleges and Universities Rankings 2023. Notably, it secured the 35th Rank among Private Institutions in India. In the Konkan region, FAMT stands as the sole institute recognized in the rankings.

FAMT ranked in India Today's Best Engineering Colleges Rankings 2023, securing the 8th Rank among Mumbai University Institutes and the 25th Rank in Maharashtra. As the sole recognized institute in the Konkan region, FAMT underwent evaluation by the India Today Group.

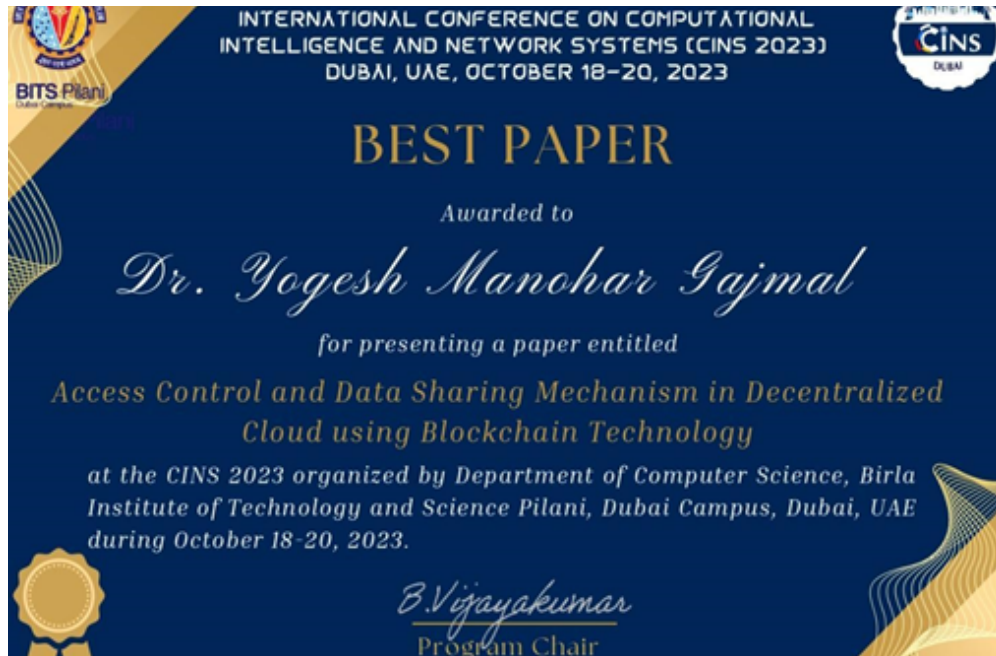
## Dr. Y. M. Gajamal, Prof. O. D. Dike and Prof. S. S. Tolye published a Book on Infrastructure Security



Prof. Atiya Kazi, Assistant Professor in the Department of Information Technology has published a Book on Blockchain Technology with ISBN: 978-81-19295-95-1.



Dr. Yogesh Manohar Gajmal received the Best Paper Award in Springer Conference - International Conference on Computational Intelligence and Network Systems (CINS 2023) held from 18 to 20 October at Dubai, UAE.



Mr. Deepak L. Rajwade, Lab Assistant in First Year Engineering Department, successfully completed MSc. in Environmental Science with 9.17 CGPA from the University of Mumbai.



We feel immense pride to share that Mr. Vasant Dabholkar, an Alumnus from the Department of Mechanical Engineering at FAMT, achieved 76th All India Rank in the UPSC Examination. We extend our heartfelt congratulations to Mr. Vasant Dabholkar on this exceptional milestone. May this achievement be the stepping stone to a future filled with continued success and accomplishments.



FAMT's Badminton Boys Team secured the Second Prize in the Zonal Round of Badminton Tournament in Devrukh from 14 to 16 September. Six members, including Chavan Jay (BE Electrical), Chavan Akshay (BE Mechanical), Dambe Manish (TE EXTC), Chavan Avishkar (TE IT), Kelkar Vishwaved (TE IT) and Talekar Mukund (SE Electrical) represented FAMT and advanced to the Inter Zonal Competition.





FAMT's Drama Team of 16 students secured the Second Prize at the Zonal Round of the prestigious 'Purushottam Karandak' Marathi One Act Play Competition, with Mr. Prasad Phadake winning Best Student Writer and Director. Marathi One Act Play Competition, held at Indira Gandhi Sanskrutik Sabhagruha, Chiplun on 02 September. The team has been selected for the final round of the competition to be held in Pune in December 2023.



Ms. Madhura Machkar, a BE E&TX student at FAMT, earned a Consolation Prize in the Final Round of Cartooning at the 56th Mumbai University Cultural Youth Festival on 31 August.



45 FAMT students participated in 21 competitions at the Zonal Round of the 56th Inter-Collegiate Cultural Youth Festival for Ratnagiri South Zone on 09 August, with five events advancing to the University Level Round. They competed against 15 colleges from Ratnagiri South Zone, achieving notable victories at Gogate-Jogalekar College, Ratnagiri.

Sr. No.	Competition	Winners	Rank
1	Cartooning	Madhura Machkar	3rd
2	Painting	Ganesh Parab	Consolation
3	Collage	Durva Desai	3rd
4	Elocution B	Yashodhan Devdhar	3rd
5	Debate B	Yashodhan Devdhar and Namira Kasu	3rd

**Ms. Durva Desai, a TE CSE student at FAMT, secured a Consolation Prize in the Final Round of Collage Competition at the 56th Mumbai University Cultural Youth Festival held on 03 October.**



**Ms. Shambhavi Sutar and Mr. Prathamesh Bate, T.E. Students won Individual Acting Consolation Prizes at the Purushottam Karandak, a prestigious state-level Marathi One Act Play Competition, held at Bharat Natya Mandir, Pune, from 27 to 29 December.**





We are happy to share that our commitment to excellence is reflected in the successful placements of 131 students across various branches in the period July 2023 to December 2023.

**Finolex Academy of Management and Technology, Ratnagiri**  
(Approved by AICTE, Recognized by DTE and Affiliated to University of Mumbai)

We are happy to share that **36** students of FAMT from 2023-2024 batch got placed in **infocenter**

www.famt.ac.in Congratulations to all placed students!

**Finolex Academy of Management and Technology, Ratnagiri**  
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We are happy to share that **31** students of FAMT from 2023-2024 batch got placed in **Benchmark IT Solutions (Pune)**

www.famt.ac.in To all placed Students

**Finolex Academy of Management and Technology, Ratnagiri**  
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We are happy to share that **10** students of FAMT from 2023-2024 batch got placed in **ElectroMech**

www.famt.ac.in To all placed Students

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We are happy to share that **9** students of FAMT from 2023-2024 batch got placed in **wipro PARI**

www.famt.ac.in To all placed Students

## Congratulations to all placed students!

--Our Recruiters--





The T&P Cell organized an Expert Session on Industry Expectations from Engineering Students on 17 October. Mr. Rajeev Jambhekar, former HR and Sr. Manager of Vinati Organics, shared invaluable insights, bridging the gap between students' knowledge and industry expectations.



The Computer Science and Engineering (AI & ML) Department organized a Career Planning Seminar on 04 October, for second and third-year students. Industry expert Mr. Vellaivaranan Thirugnanasambandan shared insights about industry trends, skillsets, career paths, and the role of social media.





The Department of Electronics and Telecommunication Engineering organized a Training and Placement Awareness Session for second-year EXTC students on 29 August. Prof. Kishore Bhosale, Head of Training and Placement Office, addressed topics such as T&P activities, career guidance, and corporate ethics. Prof. Pratik Kamble, Prof. Raju Marag, and Prof. Onkar Dike also interacted with the students.



T&P Cell conducted a Life Skills Programme in collaboration with Rubicon + Barclays from 24 to 26 July to empower the final year students across all branches of the 2023-24 batch. The initiative was a part of Barclays' CSR activity, effectively executed by Rubicon. The program was designed to upskill unemployed youths in line with industry requirements and ready them for their future corporate journeys.

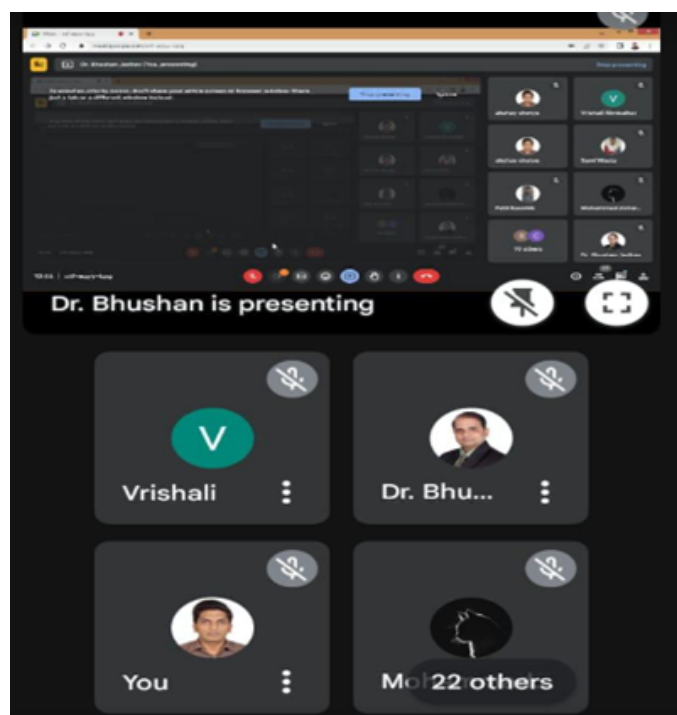


## Engaging with Alumni & Experts

The Department of Mechanical Engineering organized a Technical Talk on Solar Energy Applications for students of the Renewable Energy Sources Elective Subject. Mr. Rushikesh Kondekar, from Saurmandal, delivered an engaging talk on 23 October on solar energy, aligning with the syllabus objective of studying Solar PV Cell Panel and electricity generation through solar energy conversion.



The Computer Science and Engineering (AI & ML) Department conducted an online Workshop on Blockchain Technology on 19 October with Dr. Bhushan Jadhav as the speaker. Dr. Bhushan Jadhav, Assistant Professor at Thodomal Shahani Engineering College, and Conveyor of the subject Orientation Program on Blockchain Technology of Mumbai University inspired hands-on projects and explored current trends in Blockchain through the workshop.



The Electronics and Telecommunication Engineering Department organized an Add-on Course on Machine Learning under the Center of Excellence in Computer Vision and IETE student forum (ISF) from 17 to 19 October. Dr. Hemprasad Patil from VIT, Vellore, conducted the course. Dr. Sharada V. Chougule delivered the keynote, emphasizing the significance of Machine Learning. The course had active participants from TE and BE who provided positive feedback.



The Computer Science & Engineering Department in collaboration with IIC, IEDC and MIC Committees, organized an insightful Talk with Entrepreneur on 16 October. Mr. Gaurang Agashe, the visionary behind the successful online food and Grocery delivery application 'Unbox' discussed entrepreneurship, challenges, success strategies, and experiences with the Unbox delivery app, emphasizing innovation and future expansion with AI.





The Chemical Engineering Department organized a Seminar on Full Stack Development in collaboration with ACES on 13 October. Mr. Talha Gadbade, Director, Emirates Solution, helped students explore integrating software and technology for optimized chemical processes, bridging traditional and modern approaches for enhanced efficiency and safety.



Electronics and Telecommunication Engineering Department, in collaboration with JAMBOREE Education Pune, hosted a Webinar on Opportunities for Higher Studies Abroad for Engineering Students on 12 October. Mr. Rajarshi Banerjee, Business Development Manager of Jamboree Education, provided insights into study abroad options, courses, scholarships, admission criteria, and entry exams.



The Computer Science and Engineering (AI&ML) Department organized an Expert Lecture on GitHub on 09 October. Mr. Vellaivaranan Thirugnanasambandan, an industry expert, covered GitHub's concepts and practical applications, emphasizing its significance in software development. The engaging content, real-world insights, and practical demonstrations inspired SE and TE students to utilize GitHub in their academic journey.



A Workshop on Using Git and GitHub was held by the Department of MCA and Student Association of MCA on 07 October for the students of First Year MCA. Mr. Vernan T, an IT expert, guided the students on Git usage and code uploading.



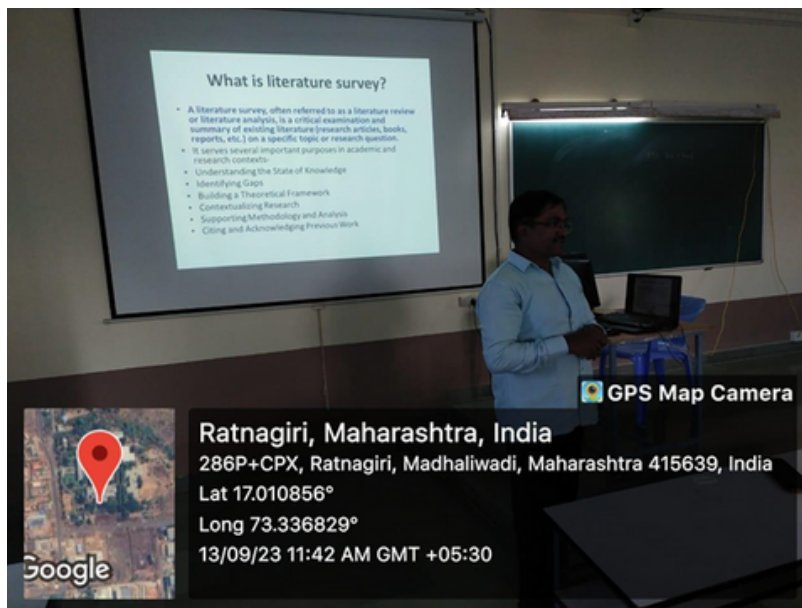
The Information Technology Department organized a Seminar Java Programming - Campus to Corporate on 07 October. Mr. Shailendra Karambe from TCS guided 51 S.E. IT students, offering insights into Java technologies, career prospects, and practical implementation using the cloud.



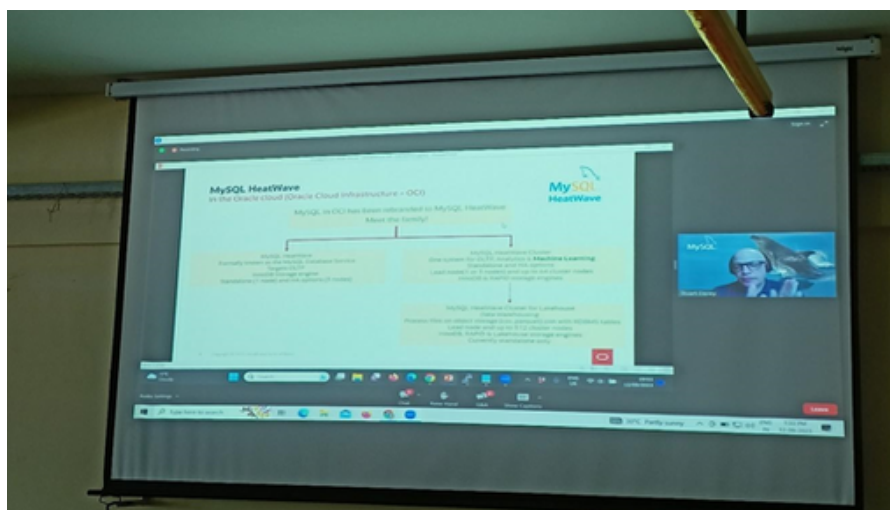
A 03-day Industrial Automation Workshop for Electrical Engineering students from 26 to 28 September, centered on Allen Bradley Micrologix 1400 PLCs, provided a comprehensive learning experience. Theoretical insights and practical exposure were gained, fostering effective application of PLC programming in industrial settings. Prof. Prasad J Kadam's guidance contributed to the workshop's success.



The Department of Electronics and Telecommunication Engineering organized a guidance Session on Review Paper Writing for BE E&TC students on 13 September. Prof. Amol Sutar covered plagiarism checking, ethics, literature comprehension, and presentation skills.



The Department of Information Technology organized a Webinar on Machine Learning with MySQL for BE IT students on 12 September. The session was conducted by Oracle's Mr. Stuart Davey and Mr. Marco Carlessi.



The MCA Department organized a Seminar on Cyber Security & IT Careers on 09 September. Dr. Akshay Phatak guided students on career opportunities and courses in Networking, Development, Cyber Security and Ethical hacking domains.



The Department of Electronics and Telecommunication Engineering organized an Industry Expert Talk on Entrepreneurship on 09 September. Mr. Samarjeet Chavan, Director, JeetFortuneline Pvt. Ltd., focused on career paths, industry trends, and technology demands.



The MCA Department organized a Workshop on Cyber Crime Awareness & Safety Tips on 09 September. Dr. Akshay Phatak, a Police Mitra, guided students on protecting systems.



The Department of Electronics and Telecommunication Engineering collaborated with Telenetworks Technologies for a two-day Workshop on Security & Ethical Challenges in the Digital World. Conducted on 08 to 09 September by Mr. Yogesh Hudale, the workshop focused on real-world security challenges with practical demonstrations.



The MCA Department organized a Student Alumni Interaction Program on 02 September. Mr. Sagar Sahasrabuddhe, a distinguished alumnus, shared insights on software industry trends, job profiles, and becoming an iOS developer.



On 24 August, the Department of Electrical Engineering hosted an Industry Expert Session for its undergraduate students to provide valuable insights into pursuing a career in the IT field, featuring a distinguished alumnus, Mr. Nitin Teli, who currently works as a Senior Test Lead at Mastek UK Ltd.



The Mechanical Engineering Department organized a five-day Certified Workshop on Process Equipment Design on 15 August in collaboration with ThinkerStation Pvt. Ltd., featuring real-world insights from Mr. Jayendra Khurasia.



The Department of Mechanical Engineering conducted a two-day certified Geometric Dimensioning and Tolerancing (GD&T) Workshop in collaboration with Mechatol Product Engineering Solutions Pvt. Ltd on 12 and 13 August for B.E. Mechanical Engineering students. The workshop included an introductory speech by Prof. P. R. Kamble, felicitation of Mr. Anand Bhise (Director, Mechatol), who served as the resource person.





The Information Technology Department organized a Social Media Workshop on 12 August, led by experts Mr. Omkar Barde and Mr. Rahul Mahangare. The workshop aimed at creating social awareness among students participating from various departments.



The Arduino Programming Workshop at Govt. Polytechnic, Malvan, on 11 August, introduced 30 third-year Diploma Electrical students to Arduino concepts using Tinkercad simulations. Dr. J. J. Mane and Prof. R. B. Ingle conducted the workshop including hands-on activities, a traffic light simulation project, and an interactive Q&A session. Event coordination by Dr. Yogesh Mahadik, support from the institution, and participant engagement contributed to its success.



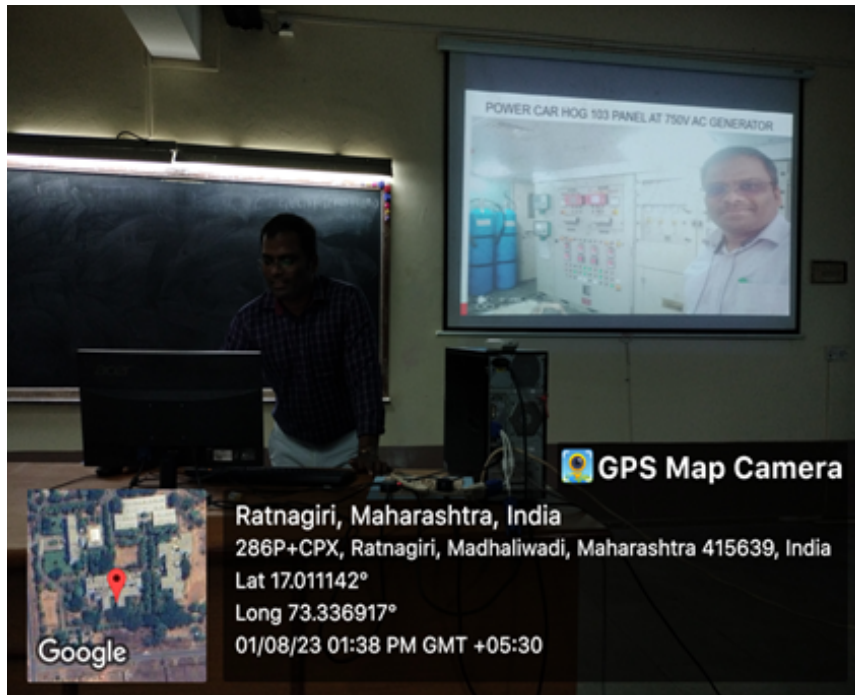
The Mechanical Engineering Department conducted a three-day Workshop on Material Selection, Costing & Welding Estimation for B.E. students from 09 to 11 August, in collaboration with Mechatol Product Engineering Solutions. Mr Anand Bhise (Director, Mechatol Product Engineering Solutions Pvt. Ltd, Pune) was the resource person for the workshop.



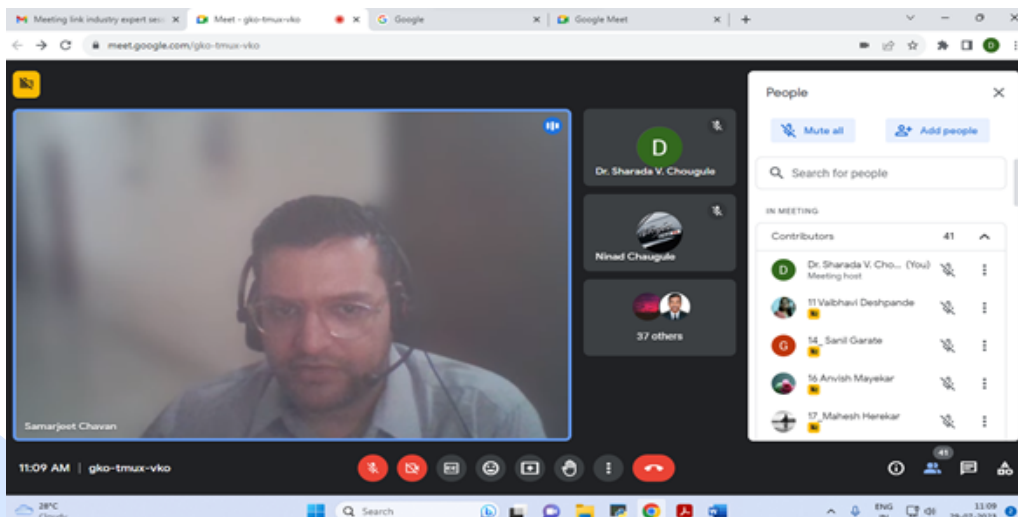
The Department of Chemical Engineering hosted an Expert Lecture on Biodiesel Production from Algae Oil on 10 August with ACES. Prof. Dhundiraj Deshpande, from D.Y. Patil College Akurdi, enlightened students on next-gen Biofuels.



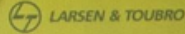
On 01 August, the Electrical Engineering Department hosted a Workshop on Indian Railway Electrical System with AC Coach Panel and Transformer Testing. Prof. D. Rajeshkumar from the Electrical Engineering Department conducted the workshop for the final-year students, actively engaged in interactive sessions.



The Department of Electronics and Telecommunication Engineering hosted an online Session on Project Significance and Topic Selection Under MoU with JeetFortuneline Pvt. Ltd. on 29 July. Mr. Samarjeet Chavan, Director, JeetFortuneline Pvt. Ltd., emphasized problem formulation and conceptual frameworks during interaction.



Prof. Rahulkumar P Tivarekar, Assistant Professor in Department of Computer Science & Engineering (AI&ML) at FAMT, conducted a Training Program on Application of AI & ML for an Industrial Automation to the Graduate Engineer Trainees (GET) at L&T Technical Training Centre, Madh-Mumbai from 24 to 25 July.

**CTEA | Corporate Technology & Engineering Academy, Madh** 

**Artificial Intelligence & Machine Learning** 9:00 am to 5:20 pm

**1. Introduction to AI**


- What is AI ?
- Need for AI, Societal Impact of AI
- AI use cases in everyday life.

**2. Introduction to Machine Learning**

- Types of ML – Supervised & Unsupervised
- Regression & Classification
- Hyper-parameter tuning/ Gradient Descent
- Common ML techniques: KNN, Decision Tree, Linear regression , Logistic Regression, SVM & Neural Network.
- Intro to Deep Learning : ANN, RNN, LSTM & CNN.

**3. Fundamentals of Python Programming**

- Arrays, Matrices, Lists, Tuples, Dictionary, Functions, Decision- Making.
- NumPy, Pandas, Sklearn / Keras / Tensorflow

**Mr. Rahulkumar P. Tivarekar** 

**1. Qualification :**

- B.E. (EXTC)
- M.E. (ELECTRONICS COMM. & INSTRU.)
- Data Scientist (Graduate Program of Simplilearn)

**2. Experience & Expertise :**

- He has 13 years of total experience Lecturer and Assistant Professor in Finolex Academy of Management and Technology, Ratnagiri.
- Achieved Elite+Gold Certification on "The Joy of Computing Using Python" conducted by Indian Institute of Technology Madras from July 2019 to October 2019.
- Achieved Elite Certification on Course "Introduction to Coding Theory" conducted by Indian Institute of Technology Kanpur from January 2019 to March 2019.
- Published various technical papers and journals on national and international forums.

Tea Break – 10:15 am | Lunch Break – 1:20 pm | High - Tea Break – 3:15 pm

The Electrical Engineering Department organized a Field Visit to Kuwarbaon Transmission Substation for final-year students on 20 October. The visit included an interactive session, detailed exploration of the substation components, and separate groups examining the switchyard and control room. Shri Ashutosh Tambe and Shri Omkar Mayekar led the groups, providing insights into equipment, mechanisms, and protection systems. Prof. M N Tagare coordinated the visit and expressed gratitude to the officers.



On 13 and 14 October, third-year Information Technology students visited Benchmark IT Solutions Pune. The field visit provided practical insights into IT operations, focusing on software development, job preparation, current and future technologies, and industry roles.

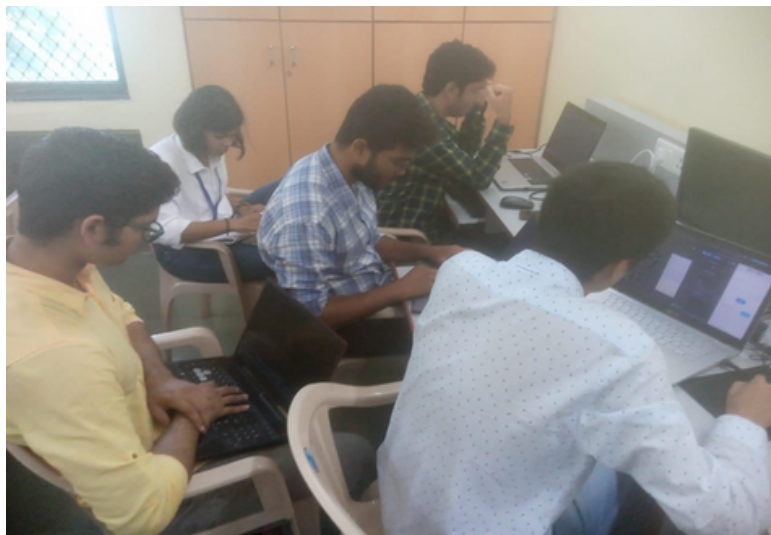


On 03 November, the Electronics and Telecommunication Engineering Department conducted a Mini Project 1A Competition for SE EXTC students. All participants actively presented their projects, and Prof. A. R. Sutar and Prof. N. A. Marathe judged and provided guidance to the participants.

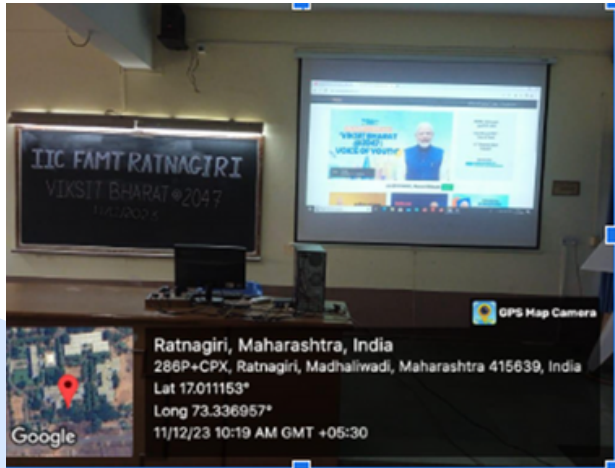


The Department of Electronics and Telecommunication Engineering organized a Review Paper Competition on 05 October for B.E. students. Project groups submitted papers on their projects which were evaluated by Prof. S. S. Athalye, Dr. S. S. Goilkar, and Prof. V. M. Galshetwar. The winning teams received appreciation certificates.

The Information Technology Department organized an Internal Hackathon on 12 September promoting innovation and teamwork among FAMT students. Coordinated by Dr. Yogesh M. Gajmal and Prof. Onkar D. Dike, the event aimed to drive continuous improvement and enhance student engagement.



The Innovative Council of FAMT, Ratnagiri, successfully organized the live telecast of Viksit Bharat@2047 on 11 December launched by PM Narendra Modi.



On 31 October, the Cultural Committee celebrated Rashtriya Ekata Diwas 2023, focusing on 'India: The Land of Diversity'. Ms. Mitali Amit Mayekar secured first position and Ms. Bageshree Vijay Kakatkar secured second position in an Essay Writing Competition held for First Year Engineering students.

On 22 October, the IT Department organized a Mandovi Beach Cleaning Drive in collaboration with ACM Students Chapter to promote social awareness. Students pledged and cleaned debris, engaging with the public to discourage plastic use.



The Internal Complaint Committee organized a Mental Health Awareness Session on 20 October, to educate students about mental well-being, stress management, and self-care practices. Prof. M. D. Babar, a Counselor and Psychologist, discussed mental health concepts and stress causes, emphasizing the importance of maintaining good mental health with the students from all branches.



The NSS Unit successfully organized the Meri Maati Mera Desh Campaign, including the Amrit Kalash Yatra from 13 to 31 October. Involving 418 students and 38 faculty members, the campaign aimed to honor the significance of soil. Participants engaged in various activities, including the Amrit Kalash Yatra, contributing to the campaign's objectives i.e. Homage to Heroes, and community engagement.





The Association of Computer Science and Engineering Students (ACSES) organized Freshflix 2k23 on 26 August to welcome SE CSE Students. The event, graced by Principal Dr. Kaushal Prasad promoted interaction, teamwork, and management skills among students and provided insights into department activities, achievements, and faculty support. Dr. Kaushal Prasad praised students for academic achievements, while Dr. V.A. Bharadi encouraged them to undertake research activities. Mr. Vedant Naik and Ms. Swarali Gadikar coordinated the programme.



The Department of Information Technology and ACM Students Chapter organized Fierce Freshers 2023 on 09 September to welcome second-year students. The event featured an inauguration ceremony with esteemed guests and department faculty. Dr. V. A. Bharadi provided career guidance, and Dr. Kaushal Prasad, the Principal, encouraged holistic development. Fun games were arranged for interaction, and the event concluded with a vote of thanks by Mr. Shardul Salvi.



The Electronics & Telecommunication Engineering Department, with ASENT organized Parichay-2023 on 14 October to welcome second-year students. The event included the inauguration ceremony, appreciation of academic achievements, and the launch of the department magazine, COMMUNICA. The program aimed to enhance communication, leadership, teamwork, and overall personality.



The Department of Chemical Engineering, in collaboration with ACES, organized a Welcome Function, Fresh-Influx 2K23, for second-year students on 07 October. Dr. N. G. Kanse extended best wishes, and students actively participated in various events.



The E&TC Department and ASENT organized an Engineer's and Teacher's Day Celebration together on 15 September with Mr. Vellai Varnan as the Chief Guest. Activities included speeches, a poster-making competition, and motivational talks by faculty members. The event was well-received, concluding with a vote of thanks by Ms. Aliya Upadye, Student Chief Coordinator of ASENT.



The Department of Chemical Engineering, in collaboration with ACES, celebrated Engineer's Day on 15 September, honoring Sir Mokshagundam Visvesvarayya's contributions to the nation. The event included lamp lighting, teacher felicitation, speeches, and activities, concluding with a vote of thanks.



The IT Department and ACM Students Chapter organized an Engineer's and Teacher's Day Celebration on 15 September. Faculty members were honored, and speeches and activities marked the tribute to engineers.



Association of Chemical Engineering Students celebrated Teachers' Day on 05 September by felicitating teachers. Mr. Nilesh Gurav presented a poem, and Ms. Shravani Vichare expressed gratitude. The programme was hosted by Ms. Samiya Shivkar and concluded with a vote of thanks by Mr. Pranav Date.



The E&TC Department and ASENT organized a Donation Drive for Maher Orphanage on 14 September. FAMT's students, faculty, and staff, contributed to the donation drive. ASENT also conducted fun activities bringing joy to Maher's residents. ASENT committee members received sincere thanks from the orphanage managers.



The Department of Master of Computer Application and Student Association of MCA organized a two-day Induction Program for FYMCA on 01 to 02 September. The program aimed to integrate new students into the institution, familiarize them with procedures, and foster a sense of institutional culture. Day 1 included an inaugural address by Dr. S. B. Kulkarni (Dean Faculty), career insights, scholarship information, departmental introductions, and presentations on training and placement. Day 2 featured an online yoga session, industry interaction with an alumnus, insights into the Mentorship Program, and information about the Student Association of MCA, along with creative and cultural activities.



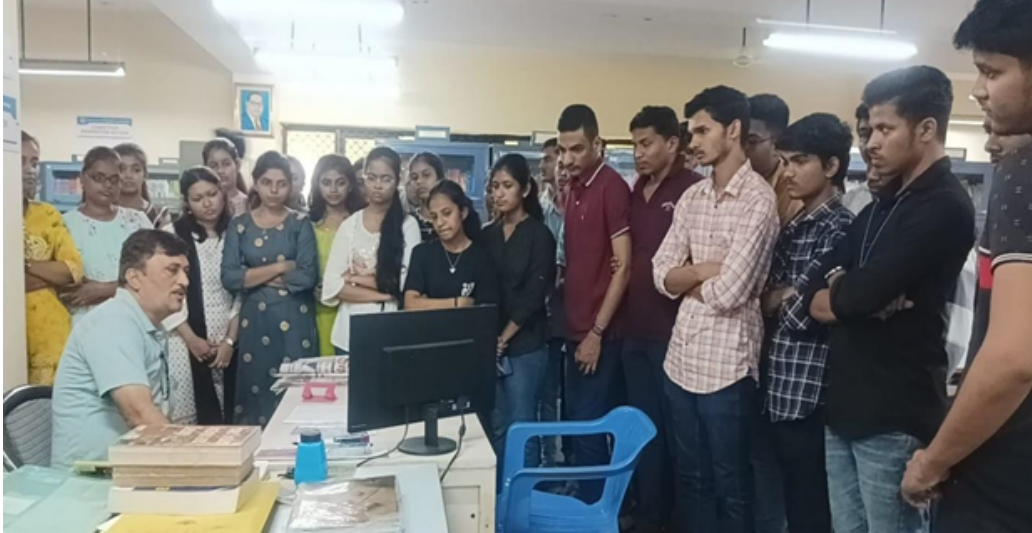
The NSS Unit collaborated with INFIGO EYE CARE HOSPITAL for an Eye Check-Up Camp on 29 August. Inaugurated by Dr. Kaushal Prasad, the camp provided comprehensive eye care services for faculty, staff, and students and promoted eye health awareness and regular check-ups within the academic community.



The Electrical Engineering Department conducted a Parent Meeting on 09 September. Dr. J. J. Mane, the Head, discussed effective study planning, support services, examination rules, and facilitated a Q&A session.



FAMT's Central Library organized an Awareness Program on NPTEL & Swayam from 18 August to 11 September on the occasion of Dr. S R Ranganathan Jayanti - National Library Day.



FAMT's Central Library conducted an Orientation Program on Library from 18 August to 11 September to educate F.E students about library services, e-resources, and their importance in education and life. The orientation sessions were organized by Mr. Mahesh Bhide, the Librarian, with coordination from Mr. Vinay Keer and Mr. Suhas Rawanang.



The Photography Exhibition in Celebration of World Photography Day was inaugurated by Dr. Kaushal Prasad on 19 August. The exhibition showcased diverse themes: Shades of Nature, Hometown Pride, Dreadful Destinations, and E-waste. The winners of each theme are as follows:

1. Shades of Nature: Fabiha Imtiyaz Shaikh, SE, IT
2. Dreadful Destinations: Rehan Riyaz Dhamaskar, SE, IT
3. E-waste: Shubham Shashikant Kotawadekar, TE EE
4. Hometown Pride: Rohit Rajesh Sawant, BE, EE



On 15 August, FAMT celebrated the 77th Independence Day. Principal Dr. Kaushal Prasad hoisted the national flag and delivered a motivational address. The students presented patriotic songs, fostering a sense of national spirit.





EESA organized a Tree Plantation Drive on Independence Day at FAMT, aiming for environmental conservation and fostering independence spirit. Dr. Kaushal Prasad inaugurated the event, and various departments actively participated. Gratitude extended to Mr. Mahesh Sapre for his generous donation and participants for their collective efforts toward a greener future.



EESA celebrated World Bio-Fuel Day on 10 August, with a lecture by Prof. Raju Marag, addressing Electrical Engineering students and faculty. Dr. Jayant Mane emphasized the day's significance, and Ms. Siddhi Sapre presented government policies on biofuels. A documentary on Rudolf Diesel and a pledge for fuel conservation were part of the event.



The Chemical Engineering Department, with ACES, celebrated World Biofuel Day on 10 August. Dr. Nitin Kanse highlighted biofuel importance, Prof. Raju Marag discussed industry opportunities, and Prof. Annasaheb Bandsode covered government policies.



FAMT's Electoral Literacy Club conducted a Voter Awareness Camp on 05 August, inviting eligible students to register in the electoral voter list, addressing new registrations, corrections, and Aadhar linking as per the directions received from Hon. District Collector, Ratnagiri. It was organized by Prof. Hemant V Chavan Nodal Officer, FAMT ELC student members Shivam Parab, Yashodhan Devdhar, Siddhi Sapre, Anjali Suryavanshi, and Darshan S. Rane.



FAMT organized a Thalassemia & Diabetes Awareness Session in association with Mukul Madhav Foundation, Pune, on 4 August. Dr. Kaushal Prasad inaugurated the session, attended by 228 students and the faculty members via Zoom. Dr. Nita Munshi (Director of Laboratory, Infection Control and Quality, Ruby Hall Clinic, Pune.) conducted a Thalassemia Awareness Session and Dr Neelam Thuse (Research Coordinator of KEM Hospital) conducted a Diabetes Awareness Session. Life Cell International Lab and Nexlyf Lab facilitated blood tests for 109 students.



On 28 July, The NSS Unit & Nature Club of FAMT organized a Tree Plantation Programme on picturesque FAMT campus, emphasizing the crucial role of trees in sustainable environment. Meticulously planned, it involved active student volunteers' participation, leaving a positive impact on campus environmental consciousness.



The Electrical Engineering Student Association marked Kargil Vijay Diwas on 27 July with events honoring soldiers. The commemoration included the Indian National Anthem, a documentary screening, a tribute wall, speeches, student reflections, a quiz, and social media engagement. The initiative aimed to create awareness, instill patriotism, and express gratitude for the sacrifices of armed forces.



FAMT organized a Session on Challenges for Engineering Students and Coping Strategies on 25 July by Dr. Neena Shinde, General Consultant and Clinical Psychologist, Ratnagiri, discussing challenges, coping strategies, and conducting meditation activities.



On 15 December, FAMT hosted a presentation session for the Maharashtra Innovation Challenge, featuring 14 entrepreneurs guided by the Collector and inaugurated by Tehsildar Tejaswini Patil. The event took place in the presence of Dr. Kaushal Prasad, the Principal, and Mrs. Inuja Shaikh, Assistant Commissioner of the District Skill Development Employment and Entrepreneurship Guidance Center.



FAMT NSS Unit collaborated with Mahindra & Mahindra Ltd. Mumbai for the 7th AWIM Regional Olympics on 15 December. The event, inaugurated by Principal Dr. Kaushal Prasad and Mr. Sameer Vanjare, featured 20 teams showcasing Skimmer and Jet toys. With 80 students and 20 teachers participating, the event received an overwhelming response from various schools in the Ratnagiri region.



Admission & Career Counseling Cell held a Seminar on Engineering Admission 2023-24 for HSC Students and their parents on 11 June at FAMT. Dr. Kaushal Prasad, Principal, and Dr. M. S. Yadav, Dean Academics, addressed the gathering of 253 students and parents.



The students from Gogate Jr. College, R. B. Shirke Jr. College, Patwardhan Jr. College, and Naik Jr. College had an Educational Visit to FAMT Campus. The visit aimed to provide insights into academic facilities and foster collaboration between institutions.



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