



Vivekanand Education Society's Institute of Technology

# VISHWAKARMA

>>>>>>>

ANNUAL MAGAZINE OF 2025



**VISION  
2034**



IGNITING GOLDEN DREAMS WITH RUBY FLAME



A collage of our annual magazine, Vishwakarma,  
showcasing VESIT's 40-year journey.

# Editorial

The academic year was very special to VESIT, as it was the ruby jubilee of our esteemed institute. Since its inception in 1984, VESIT has evolved from humble beginnings into a prestigious institute. I am fortunate to serve as the Student Chief Editor during this milestone year. As this year marked the celebration of 40 years numerous activities and events were organized to commemorate this huge success and to express gratitude to all those who contributed to building this legacy. While this is a moment of pride, it is not the pinnacle of the journey. VESIT strives each day to achieve better. That's why the theme 'Vision 2034: Igniting Golden Dreams from Ruby Flame' has been chosen, which sets to chart the goals that may seem like dreams today but will become reality by our Golden Jubilee.



**Prachit Paralikar**  
(Student Chief Editor)

The spectacular events of this academic year include the Inauguration of the Ruby Jubilee Celebration which was graced by Dr. Vinod Mohitkar, Director of Technical Education, the TAS Symposium, Chief Minister of Maharashtra visiting us to commemorate 100 th birth anniversary of Shri, Hashu Advani, VESITians winning laureates in Hindustan Times Cenetrial Debate and shining in the India Automation Games.

This year saw this reorganization of the student council, which now has five main streams viz. Cultural, Sports, Social Responsibility, Technical and VESITConnect. All the other bodies have been grouped under them. This year Cultural Council, under the leadership of Cultural Secretary, Akruti Dabas, continued the tradition of organizing vibrant fests which had mesmerizing performances. The VESLit Circle is the ultimate haven for any literature enthusiast, led by Hritika Mulay. This year they were not only successful in catering to the rich literary culture but won many competitions outside college. The VESIT Photo Circle, under the guidance of Abhinav Gupta, worked very hard to capture special moments in life for VESITians. The EBSB-VESIT was successful in knitting the cultures between different parts of India.

The Social Responsibility stream made remarkable contributions to society throughout the year, actively engaging in initiatives that created a meaningful impact. SoRT council and Green Club headed by Rishi Gupta, NSS led by Viraj Pradhan and Shravani Pawaskar, and Gender Champions Club overseen by Jiten Purwasni conducted countless activities to foster social awareness, environmental sustainability, and inclusivity. VESLang, under Taufique Ansari, helped the weaker students to improve their communication skills and their overall personal development.

The Technical Council which has both the Professional Societies and Department Tinkerer's lab polished the student's technical skills by conducting quite a few workshops and competitions. Techinal Council is headed by Pranav Sukali and Shivani Nikam. CSI-VESIT, ISTE-VESIT, IEEE-VESIT, ISA-VESIT under Gaurang Mapuskar, Shashwat Tripathi, Gaurang Rane and Shreyas Kale worked immensely to creatively craft a variety of innovative technical events. Their efforts provided students with opportunities to enhance their technical expertise. Similar efforts were made by all the departmental tinkerers' bodies, IIC, VRC and VReach to foster the technical knowledge among the students. ECell organized varois events to foster the entrepreneur spirit among the students, under the guidance of Ajinkya Phadtare.

The Sports Council led by Aditi Taksale, organized thrilling tournaments throughout the year making all the VESITians fitness freak. Finally, the VESITConnect, led by me, weaved all the beautiful stories and spread them to the world through their newsletters.

I express my heartfelt gratitude to all the Departments and the diligent Administrative Office staff for their unwavering support. Lastly, I want to appreciate my talented team whose dedication brought this magazine to life. We hope that revisiting the year through this magazine brings you joy, as much as we had while creating it.





| तमसो मा ज्योतिर्गमय |

**SHRI. HASHU ADVANI**

(22/02/1926 - 22/07/1995)

**Founder Vivekanand Education Society**

**Inspiring us in our Path to Success**



# Vision 2034

## Igniting Golden Dreams with Ruby Flames

As VESIT celebrates its Ruby Jubilee, marking 40 years of excellence, the theme Vision 2034: Igniting Golden Dreams with Ruby Flame, enfolds the college's journey, its legacy, and its goals for the future. VESIT has been a rock for the past forty years, turning students into professionals who excel in their fields, just like rubies are known for their fiery red brilliance. The flame represents the passion that drives the institution forward, a relentless pursuit of excellence that ignites golden dreams for VESIT.

Now the road that is ahead, the upcoming ten years, Vision 2034 lays a dynamic plan for VESIT, embracing technological advancements and sustainability. The Golden Dreams signifies a bright future filled with no limit, with the fusion of ambition and passion. The Ruby Flame symbolizes the burning desire to make a difference, to challenge limitations, and to carve a unique path, whether in engineering, management, the arts, or social innovation. The next decade belongs to those who dare to dream fearlessly and act relentlessly.

A decade from now, the world will have undergone remarkable advancements in science, technology, and society. Artificial Intelligence, quantum computing, and sustainable energy will redefine industries, while space exploration and biotechnology will push the boundaries of human potential. VISION 2034 challenges us to not only adapt but also lead these revolutionary changes. As students, educators, and future leaders, we must embrace this future with courage, transforming our golden dreams into tangible realities.

VESIT has always been at the forefront of technological and intellectual growth, With initiatives like Startup incubators, Technical competitions, Entrepreneurship along with social work, students will navigate the evolving landscape of industry and entrepreneurship. The coming years will demand more than just academic excellence, they will require creativity and adaptability.

The countdown to 2034 has started. Let's use the Ruby flame to light our Golden dreams and create a future that truly represents our abilities. Now that the ruby flame has been ignited, let it burn even brighter. Together, in VESIT we rise toward a boundless future!



**Srushti Chopade**  
Deputy Student Chief Editor

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# About VESIT

Vivekanand Education Society (VES) runs 26 institutions in the vicinity of Chembur. The Society's aim is to impart quality education to all, including the economically backward classes, thereby playing an important role in the progress of our country, a vision of Shri Hashu Advaniji, a great social worker.

All institutions are located in Kurla and Chembur, a lush green suburb convenient to travel from any part of Mumbai. Today, VES has a vibrant community of native students, faculty, staff, and alumni.

Over 18,000 students enroll for pre-primary, primary, secondary, higher secondary schools, graduate and post-graduate colleges, and higher educational institutions like engineering, management, pharmacy, law, and polytechnic. VES believes in the overall development of its students and hence has a dedicated leadership academy, sports academy, catering & craft center, and vocational guidance institutes. VES provides separate hostel facilities for girls and boys for its out-station students.

VES strictly follows and strongly believes in no management quota, no capitation fees, or donations in any form. It's pure learning and sharing, continuing to work for academic excellence.

## Vision

Our vision provides a prism through which we view the world to understand what we do and where we aspire to be:

- Increase the intellectual wealth of the country by providing quality education and building excellent technical skills.
- Make individuals highly confident, self-reliant, and truly global citizens.
- Provide for holistic development in terms of knowledge, skill, and wisdom, leading to cultural and spiritual integration.

## Mission

Develop new-generation leaders to bring a positive change in the world using the modern education system emanating from India's rich cultural heritage blended with Western science!

## Values and Principles

Our values describe the culture of VES and the principles that underpin our management.

At VES, we focus on providing professional development and education that:

- Is rigorously focused on creating the best outcomes for students.
- Enables and encourages all of our students to set their sights high and achieve their ambitions.
- Goes beyond qualifications, giving students the skills and qualities they need for long-term success in a global economy.
- Is highly relevant, innovative, and future-focused.

Today, we continue to build on this reputation, helping students from a variety of backgrounds realize their full potential. Our core principles guide how we work, learn, and behave as a collective in action. They are for everyone that makes up our VES family: staff, students, alumni, and partners.

# V.E.S. Managing Committee



**Shri. Suresh Malkani**  
*President*



**Shri. Rajesh R. Gehani**  
*Secretary*



**Dr. (Shri) Prakash Lulla**  
*Treasurer*



**Shri. B. L. Boolani**  
*Member*



**Shri. Bansi Wadhwa**  
*Member*



**Shri. Vishu Lala**  
*Member*



**Shri. Ladharam Nagwani**  
*Member*



**Shri. Vijay Talreja**  
*Member*



**Ms. Sangeeta Shahani**  
*Member*

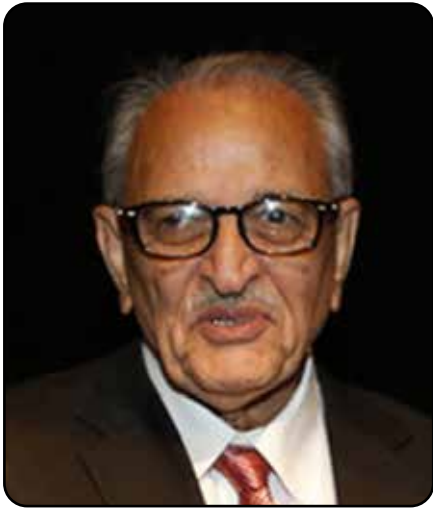


**Smt. Chanda Jagasia**  
*Member*



**Shri. Papan Saheja**  
*Member*

# Trustee's Desk



**Shri. Baldev L. Boolani**

As Trustees of Vivekanand Education Society's Institute of Technology (VESIT), we take immense pride in commemorating 40 years of academic excellence, innovation, and societal impact. Since its inception in 1984, VESIT has grown into one of Mumbai's most distinguished engineering institutions, producing professionals who have excelled across industries worldwide. This milestone is not just a celebration of our rich legacy but also a reaffirmation of our vision for the future—one that continues to uphold academic rigor, research excellence, and service to society.

Over the years, VESIT has attained NBA and NAAC accreditations, reinforcing our commitment to high educational standards. The granting of autonomy has been a pivotal achievement, enabling us to design an industry-relevant curriculum, integrate interdisciplinary learning, and promote cutting-edge research. The implementation of the NEP has further

strengthened our academic approach, fostering flexibility, skill-based education, and innovation-driven learning. As part of our continued growth, we moved from old campus in Sindhi Society to the new campus in Hashu Advani Memorial Complex in Collector's Colony in 2010. This transition provided state-of-the-art infrastructure, enhanced research facilities, and a vibrant learning environment that continues to support holistic student development.

VESIT has actively pursued research and industry collaborations, securing multiple MoUs with leading organizations and academic institutions. These partnerships facilitate knowledge exchange, internships, and joint research projects, ensuring that our students gain valuable exposure to real-world challenges. Our students have consistently excelled in national and international technical competitions, including hackathons, robotics challenges, and coding events, showcasing their technical expertise and innovative problem-solving skills.

We take immense pride in our strong placement record, with students securing coveted positions in top multinational corporations, technology firms, and emerging startups. Our dedicated placement cell, industry-focused training programs, and strong alumni network have played a crucial role in equipping students with the skills needed to thrive in a rapidly evolving job market. Many of our alumni have also ventured into entrepreneurship, contributing to India's growing innovation ecosystem.

Beyond academics, VESIT remains committed to making a positive societal impact. Our students actively participate in community service programs, outreach initiatives, and technological solutions that address social challenges. Whether through rural development projects, sustainability efforts, or skill-building workshops, we instill in our students a strong sense of ethical responsibility.

As we celebrate 40 years of success, we look forward to expanding global collaborations, strengthening research initiatives, and fostering an entrepreneurial mindset among students. As Trustees, we remain dedicated to guiding VESIT towards greater heights, ensuring it continues to be a beacon of excellence, innovation, and societal impact for generations to come.



# Principal's Desk

As VESIT celebrates its Ruby Jubilee in this academic year 2024-25, the core values of academic excellence, holistic growth, innovation, social responsibility, and unwavering commitment to integrity continue to guide its mission of developing well-rounded individuals. The Ruby Jubilee celebrations were officially launched with a grand inauguration on 8th July 2025, presided over by Dr. Vinod Mohitkar, Director of Technical Education, Maharashtra State.

This year is also significant for our parent society, Vivekanand Education Society, as it marks the birth centenary of late Shri. Hashu Advani, the visionary founder of VES. The year 2025-26 will be dedicated to celebrating his 100 years of inspiration, legacy, and vision. The centenary celebrations began with a Satyanarayan Pooja conducted at the VESIT amphitheatre on 22nd February 2025 and followed by weeklong activities conducted at VES level. Maharashtra Chief Minister Shri. Devendra Fadnavis graced the grand centenary celebrations and honored the extra ordinary legacy of Hashuji with the launch of a coffee table book, highlighting his contributions to society and his lasting impact on education and public service.



**Dr. Jayalekshmi. M. Nair**

As part of the Hashu Advani Centenary Celebrations (HACC), VESIT hosted a week-long symposium titled TAS – Technological Advancements for Sustainability. This included expert lectures, workshops on emerging technologies, and a hackathon, followed by a Ph.D. colloquium. Mrs. Lekha Memon, IT Sustainability Lead at Tata Consultancy Services, delivered the keynote address, discussing IT sustainability trends and solutions. Other prominent speakers included Mr. Rajesh Sahasrabudhdhe, who spoke on Quantum Machine Learning, and Dr. Deepak Patkar, who explored the role of Medical AI in transforming diagnostics and patient care.

The symposium also featured discussions on energy, AI, and sustainable innovation, with presentations from global experts such as Dr. C.V. Prasad Rao and Dr. Sasikumar M. The workshop on integrating MATLAB with UAVs for real-world impact was a major highlight. Additionally, the Ph.D. Colloquium, jointly organized by VESIT and the Mumbai University IDEAS Foundation Incubation Centre, provided a platform for research scholars to showcase their work.

The intercollegiate hackathon, part of TAS, received significant attention, with 43,000 impressions on the Unstop platform and participation of 390 software teams and 51 hardware teams from colleges across Maharashtra. The hackathon, focused on sustainability, was a

remarkable success with 181 students from 60 engineering colleges participating in the final 30-hour round.

VESIT also hosted an E-Summit on entrepreneurship, inaugurated by Mr. Ram Kunchur, Ex-Head of Product Innovation at Digi Yatra Foundation. The event brought together industry leaders, alumni, and budding entrepreneurs to exchange ideas and inspire one another.

The year was also marked by various achievements. The VESIT student chapter of the International Society of Automation (ISA) received three awards, including the Best Faculty Advisor award for our faculty Mr. Gopalkrishnan Narayanan. Our students, Mr. Atishkar Singh and Mr. Rashid Sarang, were recognized with ISA Best Student Awards for their contributions to technical events. We also take pride in Ms. Drushti Nagarkar, who represented India in the International Automation Games held in Canada.

VESIT's Artificial Intelligence and Data Science department received a research grant of Rs. 4 lakhs for a project on "Digital Innovations for Zero Hunger" and another Rs. 5 Lakhs start-up grant from NASSCOM. Additionally, two of VESIT's teams secured 1st place in the Smart India Hackathon 2024, each winning a cash prize of Rs. 1 lakh.

Our students also excelled in sports and literary events. Ms. Kamya Gupta, an ECS student, represented Maharashtra at the Viksit Bharat Young Leader's Dialogue in Delhi. Ms. Preetika Khilnane, a second-year computer student, was declared the best speaker at the Hindustan Times Centennial Debate. Our NSS students made remarkable achievements, including qualification for the recent edition of State Youth Parliament, and Mr. Amogh Khataavkar's, second-place finish at the district level.

Furthermore, Ms. Shrushti Urankar, a second-year Automation and Robotics student, was selected for the Maharashtra State Republic Day Camp, and Mr. Anish Godse, a final-year student, represented VESIT in the West Zone Inter-University Chess Tournament.

We are also immensely proud of Dr. Pooja Kundu, our NSS faculty coordinator, who was selected as the Contingent Leader for the NSS National Adventure Camp 2024, where she completed an extraordinary 80 km trek, reaching 10,000 feet.

As we look forward to India's 100 years of independence, VESIT is committed to driving transformative change through research collaborations and technological advancements. In this centenary year of our founder, VESIT takes a solemn pledge to carry forward Hashu Advani's vision, ensuring that VESIT continues to be a beacon of hope, learning, and innovation.

**Dr. Jayalekshmi. M. Nair**  
**Principal**

# Vice Principal's Desk

Marking 40 years of excellence, it is truly humbling and inspiring to look back at the incredible evolution of our institution. What began with just 180 students across three undergraduate disciplines has flourished into a renowned educational hub, now offering six undergraduate programs, three postgraduate courses, and a dynamic PhD program, catering to over 3,500 students on campus. Over these four decades, we have grown significantly in both size and stature. Our commitment to academic excellence has been validated by the National Board of Accreditation (NBA), with all our programs accredited twice, and by the National Assessment and Accreditation Council (NAAC), which has awarded us an esteemed 'A' grade. These

recognitions are a testament to our unwavering pursuit of high academic standards. At the heart of our educational philosophy lies a strong focus on holistic, value-based learning. This approach has empowered generations of students to become well-rounded individuals, capable of excelling in diverse arenas such as education, industry, finance, and corporate leadership. By fostering both intellectual growth and ethical grounding, we have helped shape leaders and innovators who contribute meaningfully to society. A cornerstone of our growth has been the steadfast support of our visionary trustees. Their proactive efforts in developing infrastructure, providing technological resources, enriching our library, and ensuring access to the best tools for learning have laid a strong foundation for sustained excellence. This remarkable progress is a reflection of our shared dedication—to academic rigor, innovation, and the all-round development of our students. The efforts of our committed faculty, the passion of our students, and the encouragement of our broader community have all played a pivotal role in shaping our present and propelling us toward an even brighter future. As we celebrate 40 years of milestones and memories, we pay tribute to the legacy we've built and look ahead with optimism, determination, and purpose. Congratulations to everyone who has been a part of this incredible journey!!!



**Dr. M. Vijayalakshmi**



# Institution Innovation Council



## Ministry of Education Innovation Cell (MIC):

The Ministry of Education has established the Ministry Innovation Cell with the aim of systematically cultivating a culture of innovation among all higher education institutions. The primary objective of MIC is to inspire, encourage, and nurture young **students** by providing support for them to develop new ideas and transform them into prototypes during their formative years. MIC aims to promote the creation of 'Institution's Innovation Councils (IICs)' within selected higher education institutions. These IICs form a network that is designed to foster innovation within the institutions through various approaches, ultimately leading to the creation of an ecosystem conducive to innovation on campuses.

VESIT is one of these premier institutions which established 'Institution's Innovation Council' in September 2019.

## VESIT IIC:

VESIT IIC primarily focus on fostering a dynamic local innovation ecosystem and supporting startups within our institute. Additionally, we aim to prepare the institute for the Atal Ranking of Institutions on Innovation Achievements Framework. We are committed to establishing a functional ecosystem for scouting ideas and pre-incubating them, as well as enhancing cognitive abilities for technology students.

## Objectives of VESIT IIC:

- To inculcate new innovative ideas and thoughts among the students.
- To bring new perspectives in the innovative field.
- To have a handshake with the entrepreneurs and innovators.
- To widen the student's cognitive skills.
- To implement Pre-incubation units for reducing the technology de-risking.

## Functions of VESIT IIC:

- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Identify and reward innovations and share success stories.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Network with peers and national entrepreneurship development organizations.
- Create an Institution's Innovation portal to highlight innovative projects carried out by the institution's faculty and students.
- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

## VESIT IIC Team members:

VESIT IIC 2023-24 team members comprises of faculty members of each department headed by the Dr. J M Nair, Principal VESIT & Chairperson IIC and Dr. M. Vijayalakhshmi, Vice Principal and President of IIC as shown below.

- Dr. J. M. Nair, Chairperson IIC, Principal, VESIT
- Dr. M. Vijayalakhshmi, President-IIC, Vice Principal, VESIT
- Dr. Nadir Charniya, Vice President-IIC
- Dr. Gresha S Bhatia, Convener
- Dr. Maya Bhat, Member
- Dr. Shiv Kumar Goel, NIRF coordinator
- Dr. Rajani Mangala, LBS coordinator, Member
- Dr. Parmeshwar Birajdar, Member
- Dr. Anjali Yeole, Internship Activity Coordinator
- Mrs. Charusheela Nehete, ARIIA Coordinator
- Mr. Amit Singh, Startup activity Coordinator
- Mr. Mrugendra Vasmatkar, IPR activity coordinator
- Mrs. Sukanya R. Member
- Mrs. Dhanamma Jagli, Member
- Mrs. Jayashree Ramkrishnan., Member
- Mrs. Lifna C. S., Member
- Mr. Sunny Nahar , Social media coordinator, Member
- Mr. Vijay Shejwalkar, Social media coordinator, Member
- Mrs. Pallavi Gangurde, Social media coordinator, Member
- Mr. Richard J, Member, Member

## Achievements



### MHRD- IIC:- 3.5 Golden Star Rating Certificate (2023-24)

In the year 2023-24, IIC conducted a number of planned IIC calendar, MIC, Celebration activities and Self-driven activities, on the basis of which VESIT IIC earned a 3.5 Golden star rating out of 5.

### Count of activities conducted under IIC (2023-24)

IIC Calendar Activities	27
MIC driven Activities	05
Self-driven Activities	35
Celebration Day Activities	07
Total	74
Total	74



**VESIT recognized as one of the  
STARTUP CLINIC centre**



**Motivational Session by Successful Business  
Leader: Mr. Anil Bhatia, Vice President and  
Managing Director of Emerson Automation  
Solution—India.**

## **Events**



**Workshop on Prototyping with  
Raspberry Pi**



**Group photo of Prakalp Pradarshanam  
Demo Day**



**Idea to Implementation Competition**



**Technology Day**



**Demo Day**



**Demo Day**



# VESIT Automation Industry Association Competency Development Center

VESIT-AIA CDC is promoted by VESIT and Automation Industry Association (AIA) for sustained engagement with industry and academia. As part of Campus Connect Programme, the CDC conducts Integrated Automation course with curriculum developed by industry experts and delivered by VESIT faculties trained by AIA and its partners. The Industry Partners of AIA for the Campus Connect Programme are Pepperl+Fuchs, Festo, B&R Automation, Rockwell Automation, Siemens, among others. Since inception VESIT-AIA has trained students, arranged industrial visits, expert lectures, project competitions, facilitated internships, provided project incubation, etc to enable end to end theoretical learning and practical implementations.

## Staff In-charges:

Mr. Kader B. T. Shaikh (Assistant Professor, Department of Automation & Robotics Engineering)

## Events

### 1. Workshop on Automation System Design and Development

**Date:** 20th to 31st Jan 2025

Objective of the workshop is to get students acquainted with building blocks in automation system design and development for factory and process control applications. Workshop covers sensors, pneumatic components/systems, Programmable Logic Controllers, Drives, Actuators, etc used in automation applications. Theoretical lectures and practical hands on sessions would be conducted to infuse inclusive knowledge of system design, development and deployment. Workshop would be conducted by experienced faculties from VESIT. Industry experts working with System Integrators and OEMs in Industrial Automation systems would deliver talks on system design and current trends in industry.

List of VESIT-AIA faculty trainers:

No	Faculty name	Department	Topic
1.	Mr. Vijay Shejwalkar	H&AS	Pneumatic
2.	Mr. Prasad Godse	AURO	Siemens PLC
3.	Mr. Kader Shaikh	AURO	Siemens PLC
4.	Mrs Ramya T	AURO	Pneumatic

### List of students:

Sr No	Name	Dept.
1.	Aaryan Mathure	AURO
2.	Aditya Shinde	AURO
3.	Parth Patil	AURO
4.	Harsh Shedge	AURO
5.	Vedant Sawant	AURO



Workshop photos



Guest lecture in workshop

## 2. Industrial visit to IMA-PG India Private Limited

**Date:** 10th February 2025

Industrial visit was arranged for AIA students of Jan 2025 batch.

IMA-PG India Private Limited designs, manufactures, and sells packaging machines to the pharmaceutical industry. Its products include high, medium, and low speed blister packaging and automatic cartooning machines; and tube filling machines. The company also offers support services. It sells its products through agents in India and internationally. IMA-PG India Private Limited was formerly known as Precision Gears Ltd. and changed its name to IMA-PG India Private Limited in 2010. The company was founded in 1978 and is based in Navi Mumbai, India with a sales and service office in India. IMA-PG India Private Limited operates as a subsidiary of I.M.A. Industria Macchine Automatiche S.P.A.

Number of staff: 1

Number of students: 5

List of visiting staff members: Mr. Kader Shaikh



Industrial visit

# VESIT Renaissance Cell

VESIT RENAISSANCE CELL also known as VRC was established in the year 2015-16. VRC is the brainchild of Our Principal Dr. J.M. Nair. She came up with the idea of having “young leaders” as an intermediate layer of the workforce. She picked up a few members from all departments. We are a team of eleven members. To fulfill the objectives of VRC different activities were started. Project-based learning and skill development activities give real growth to our goals.

## Staff In-charges:

- Dr. Anjali Yeole (Deputy Head, Department of Artificial Intelligence and Data Science)
- Mrs. Abha Tewari (Assistant Professor, Department of Computer Engineering)
- Mr. Amit Singh (Assistant Professor, Department of Artificial Intelligence and Data Science)
- Mr. Mrugendra Vasmatkar (Assistant Professor, Department of Electronics and Telecommunication)
- Dr. Monali Chaudhari (Assistant Professor, Department of Electronics and Telecommunication)
- Mr. Abhishek Chaudhari (Assistant Professor, Department of Information Technology)
- Mr. Abhijet Shete (Assistant Professor, Department of Electronics and Computer Science)
- Dr. Rohini Temkar (Assistant Professor, Department of Computer Engineering)
- Mrs. Indira Bhattacharya (Assistant Professor, Department of Master of Computer Applications)
- Mr. Kader Shaikh (Assistant Professor, Department of Automation and Robotics)
- Dr. Keya Doshi (Assistant Professor, Department of Humanities and Applied Science)
- Mrs. Sukanya Roychowdhury (Assistant Professor, Department of Information Technology)

## Events

### 1. PRAXIS



**Trading Workshop**



**Participants Gathered for Dalal Street**

**Date:** 4th to 7th March 2024

Praxis 2024, the annual technical festival of VESIT, was organized by the VRC in association with IIC - IQAC in collaboration with IEEE-VESIT, ISTE-VESIT, CSI-VESIT, and ISA-VESIT. Held from March 4th to March 7th, 2024, the event aimed to foster innovation and technical excellence among students. The festival featured a diverse range of events spread across



four days, including hardware and software challenges, technical treasure hunts, investment and trading workshops, and coding competitions. Some key highlights included the VRC Hardware Treasure Hunt, IEEE Money Heist, CSI Sherlock & Watson, ISA Codopoly, and ISTE Dalal Street. Events were conducted in various locations across the VESIT campus, engaging over 1,400 participants in interactive and intellectually stimulating activities.

Praxis '24 Events: Day 1				
Sr. No	Date	Event Name	Location	Timing
1	4th March 2024	VRC-H/W Treasure Hunt	4th Floor	12:30pm - 4:30 pm
2	4th March 2024	CSI Sherlock and Watson	Labs	12:30pm - 4:30 pm
3	4th March 2024	CSI Amazing Race	Amphitheatre	12:30pm - 4:30 pm

Praxis '24 Events: Day 2				
Sr. No	Date	Event Name	Location	Timing
1	5th March 2024	VRC-Bridge the Gap	Amphitheatre	12:30pm - 4:30 pm
2	5th March 2024	IEEE Money Heist	Amphitheatre	12:30pm - 4:30 pm
3	5th March 2024	IEEE One Piece	Amphitheatre	12:30pm - 4:30 pm

Praxis '24 Events: Day 3				
Sr. No	Date	Event Name	Location	Timing
1	6th March 2024	VRC-Brandathon	B42	12:30pm - 4:30 pm
2	6th March 2024	VRC-Robotics	Amphitheatre	
3	6th March 2024	ISA-Codopoly	Amphitheatre	12:30pm - 4:30 pm
4	6th March 2024	ISA-The Tech Game Quadrangle	Amphitheatre	12:30pm - 4:30 pm

Praxis '24 Events: Day 3				
Sr. No	Date	Event Name	Location	Timing
1	7th March 2024	VRC-Sketch the Thought	B32	12:30pm - 4:30 pm
2	7th March 2024	VRC-Robotics	Amphitheatre	12:30 - 4:30 pm
3	7th March 2024	ISTE-Dalal Street	Amphitheatre	12:30pm - 4:30 pm
4	7th March 2024	ISTE-Trading and Investment Workshop	Amphitheatre	12:30pm - 4:30 pm



## 2. Internal Hackathon - For Smart India Hackathon (SIH) 2024



**Poster of the event**



**Participants Present at the Hackathon**

**Date:** 28th to 31st August 2024

The Internal Hackathon for Smart India Hackathon (SIH) 2024 was conducted by the VESIT Renaissance Cell in association with VESIT-E Cell, VESIT-IIC & VESIT-IQAC on August 28th and 31st, 2024, from 8:30 AM to 5:00 PM at the VESIT Library. The event aimed to shortlist the best teams from VESIT to participate in the SIH 2024 at the national level. A total of 125 teams registered, including 110 software teams and 15 hardware teams. After an elimination round, 60 teams (45 software and 15 hardware) proceeded to the Internal Hackathon, where they showcased their innovative solutions. Out of these, 25 teams (21 software and 4 hardware) were selected for SIH 2024, with five additional teams on the waiting list.

## 3. Smart India Hackathon (SIH)



**Winners at the SIH Hackathon**



**VESIT Students shining at the SIH Hackathon**

**Date:** 11th to 15th December 2024

VESIT's 7 teams participated in SIH 2024 Finale, with Team Catalyst and Coding Gurus winning. The event fostered innovation, teamwork, and industry readiness through real-world problem-solving.

## 4. Aavishkar Final Round



**Inauguration Ceremony**



**Participant Group Presenting Poster**

**Date:** 19th December 2024

The 19th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round), organized by Vivekanand Education Society's Institute of Technology (VESIT), was held on December 19, 2024, at Vivekanand Education Society's Institute of Technology, Chembur, Mumbai, started at 9:00 am. This prestigious event aimed to showcase innovative research projects by students across various disciplines. The Inaugural Ceremony was graced by Hon'ble Vice-Chancellor Dr. Ravindra Dattatray Kulkarni as the Chief Guest. Principals of the colleges that hosted the zonal and final rounds were also present and were felicitated for their contributions to the event's success. A total of 100 projects were presented across different categories, including 71 from undergraduate (UG), 20 from postgraduate (PG), and 9 from post-postgraduate (PPG) levels. The event provided a platform for students to exhibit their research capabilities, fostering academic excellence and innovation.

## 5. VES-HACK-IT



**Poster of VES-HACK IT**

**Date:** 15th to 16th February 2025

VES-HACK-IT 2025, an intercollegiate hackathon organized by Vivekanand Education Society's Institute of Technology (VESIT), Chembur, in association with the Rotary Club of Mumbai Ghatkopar West, was a major event held as part of VESIT's Ruby Jubilee celebrations and the centenary of Hashu Advaniji. The event focused on the theme of Sustainability and gained significant online traction, receiving 43,000 impressions on Unstop.

Registrations opened on January 4, 2025, and saw 437 teams sign up (390 software and 51 hardware). Each team had 3-4 members and worked on 12 hardware problem statements and 6 software ones. After preliminary selection rounds, 30 software teams and 17 hardware teams advanced to the final hackathon event on February 15-16, 2025.

The main event was a 30-hour hackathon, including multiple rounds of evaluation:

1. Judging Round 1 (February 15, 2025) – Teams presented their prototypes.
2. Judging Round 2 (February 16, 2025) – Shortlisting of the top 10 software and 6 hardware teams.
3. Power Judging Round – Final evaluation to determine winners.

**Hackathon Statistics:**

- Software Problem Statements: 6
- Hardware Problem Statements: 12
- Finalist Teams: 30 (software), 17 (Hardware)
- Total Prize Pool: Rs. 1,50,000
  - 1st Prize: Rs. 50,000 (each category)
  - 2nd Prize: Rs. 25,000 (each category)
- Participating Colleges: 60
- Total On-Site Participants: 181

**Problem Statements & Domains**

The Hackathon focused on innovative solutions accross multiple domains:

1. Mental health
2. Digital literacy
3. Renewable energy
4. Climate change
5. Food management
6. Smart Parking

Hardware Track problem statements domains:

1. Healthcare
2. Animal Husbandry & Agriculture
3. Industry 4.0 & IoT
4. Disaster Management &
5. Renewable Energy
6. Robotics & Engineering

**Final Results:**

Software

- Winners: MangoDB (SPIT)
- Runners-up: Bournvita Smugglers (DJSCOE)

Hardware

- Winners: VisionCreator (VESIT)
- Runners-up: alt F4 (VESIT)

This event was coordinated by Dr. Anjali Yeole (Deputy Head, Department of Artificial Intelligence and Data Science)





# VReach

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## STAFF MEMBERS:

### Head of V-REACH:

1. Dr. Manoj Sabnis (Deputy Head, Department of Information Technology)

### Members from Department of Computer Engineering:

1. Mr. Richard Joseph (Assistant Professor, Department of Computer Engineering)
2. Mrs. Indu Dokare (Assistant Professor, Department of Computer Engineering)

### Members from Department of Information Technology:

1. Mrs. Pooja Shetty (Assistant Professor, Department of Information Technology)
2. Mr. Abhishek Chaudhari (Assistant Professor, Department of Information Technology)

### Member from Department of Electronics and Telecommunication Engineering:

1. Dr. Nandini Ammanagi (Assistant Professor, Department of Electronics and Telecommunication Engineering)

### Members from Department of Electronics and Computer Science Engineering:

1. Mrs. Sarika Kuhikar (Assistant Professor, Department of Electronics and Computer Science Engineering)
2. Mrs. Amrita Jhaveri (Assistant Professor, Department of Electronics and Computer Science Engineering)

### Members from Department of Automation and Robotics:

1. Mr. Prasad Godse (Assistant Professor, Department of Automation and Robotics)

### Members from Department of Master of Computer Application:

1. Dr. Ramesh Solanki (Assistant Professor, Department of Master of Computer Application)
2. Mrs. Indira Bhattacharya (Assistant Professor, Department of Master of Computer Application)

### Digital Team:

1. Mr. Sunny Nahar (Assistant Professor, Department of Master of Computer Application)
2. Mrs. Sukanya Roychowdhury (Assistant Professor, Department of Information Technology)
3. Rupali Soni (Computer)
4. Anuradha Jadiya (EXTC)
5. Gopal Krishnan (Instru)

VESIT is proud of its robust alumni base which has grown immensely and reached global heights. It wholeheartedly acknowledges their role as stakeholders in leveraging the VESIT brand, to foster this relationship further VESIT-Internal Quality Assurance Cell (IQAC) has unlocked the teaching learning process, especially during these unprecedented times of COVID-19, through “VESIT’s Alumni Engagement Initiative: V-REACH”



## STAFF MEMBERS:

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### Members from Department of Information Technology:

1. Mrs. Pooja Shetty (Assistant Professor, Department of Information Technology)
2. Mr. Abhishek Chaudhari (Assistant Professor, Department of Information Technology)

### Member from Department of Electronics and Telecommunication Engineering:

1. Dr. Nandini Ammanagi (Assistant Professor, Department of Electronics and Telecommunication Engineering)



Poster of Event

Ms. Neelam Purswani (Batch of 2014, Department of Computer Engineering), a Technical Program Manager at Google, shared her inspiring journey from VESIT to roles at JP Morgan, Amazon, and Google. She spoke about her early corporate experiences, moving to the US for a master's degree, and successfully transitioning across tech roles. Emphasizing continuous learning, adaptability, and strategic career risks, she provided insights on seeking referrals, interview preparation, and networking for career growth. She also offered a behind-the-scenes look at working in top tech companies, detailing the role of a Technical Program Manager and the skills needed to excel. The session was conducted on 14th February 2025 at 10:00-12:00 AM IST in the Department of Computer Engineering (CMPN)

with an attendance of 182 students. Her experiences and advice resonated with students, encouraging them to embrace opportunities, explore new paths, and take bold steps toward their tech careers.

## 2. Mobile App Development Workshop

The Mobile App Development workshop, organized by the Department of Electronics & Telecommunication (EXTC) on 3rd August 2024, provided a comprehensive introduction to building mobile applications using Flutter. Conducted by Mr. Harsh Bhatia, the workshop guided 65 students through setting up their development environment, understanding Flutter's widget tree, state management, and creating responsive user interfaces. The session included hands-on exercises, a Q&A session, and covered the advantages of Flutter, such as fast development and native



**Audience attending the workshop**

### 3. Blockchain: Industry Applications

A session on “Blockchain: Industry Applications” was conducted by Mehul Tuteja, an MCA alumnus and Smart Contract Engineer at Sperax, on 14th October 2024, organized by the Department of Master of Computer Applications (MCA). Mehul shared insights on how blockchain technology is revolutionizing various industries by enhancing transparency, security, and efficiency. He emphasized the role of smart contracts in automating business processes and reducing the need for intermediaries, showcasing real-world use cases and applications he has worked on at Sperax. The session provided valuable knowledge on the practical implementation of blockchain solutions and the growing impact of this technology on the global market.



**Poster of Event**

### 4. Fundamentals of Power Electronics

The session “Fundamentals of Power Electronics” was conducted by Mr. Anish Jha (Batch of 2020, Department of Electronics Engineering), an RF Hardware Engineer at Motorola Solutions, on 23rd March 2024. Organized by the ECS department via Google Meet, Mr. Jha discussed industry applications, career prospects, and topics like frequency mixers and matching networks. He clarified misconceptions about the skills needed for electronics engineers, emphasizing the importance of microcontrollers, protocols, and code-based architecture alongside programming. Students actively participated, asking career-related questions.



**Poster of Event**

# Training And Placement Cell

## Heads of the Training and Placement:

- Mr. Nagananda A (Training and Placement Officer)
- Dr. Dashrath Mane (Deputy Training and Placement Officer)

## Faculty Placement Incharges:

Placement In-Charges	
Electronics Engineering(ECS)	Mrs. Sarika Kuhikar, Mrs. Amrita Jhaveri
Computer Engineering	Mrs. Indu Dokare, Mr. sanjay mirchandani
Instrumentation Engineering	Mr. Prasad Godse, Mrs. Ramya
Electronics and Telecom Engineering	Mr. Gaurav Tawde, Dr. shobhit khandare
Information Technology	Mrs. Vidya Pujari, Mr. Abhishek chaudhari
Artificial Intelligence and Data Science	Mr.Ajinkya Valanjoo, Mrs. Samrudhi Yadav
MCA	Mrs. Indira Bhattacharya

## Student Placement Coordinators:

Division	Branch	Name
D16 A	ETRX	Ajinkya phadtare
	ETRX	Vedant Thakur
	ETRX	Aditya Ayare
	ETRX	Anushri Kadam
	ETRX	Vedant Pawar
D17 A	CMPN	Uzair Shaikh
	CMPN	Anchal Sharma
	CMPN	Jiya Lund
	CMPN	Komal Lund
D17 B	CMPN	Rashika Chandwani
	CMPN	Shreya Hadkar
	CMPN	Netal Bhansali
	CMPN	Johan John



D17C	CMPN	Soham Kelaskar
	CMPN	Amit Murkalmath
	CMPN	Sejal Datir
	CMPN	Amaan Radhanpura
D18	INST	Vaishnavi Hule
	INST	Rayyan Shaikh
	INST	Suja Ravindran
	INST	Sanjeev Nishad
D19A	EXTC	Nihit Navin Mistry
	EXTC	Vedant Vijay Patil
	EXTC	Aaroh Manoj Srivastava
	EXTC	Rujuta Vilas Bhor
D19 B	EXTC	Sanika Shivram Pawar
	EXTC	Nikita Jayprakash Kumawat
	EXTC	Mayur Santosh Pawar
	EXTC	Aditi Ullas
D20 A	INFT	Chetan Pilane
	INFT	Mrudula Gotmare
	INFT	Gargi Angne
	INFT	Sneha Utekar
	INFT	Hetal Jeevan Nikam
D20 B	INFT	Shubham Jha
	INFT	Mayuresh Pednekar
	INFT	Nishtha Joshi
	INFT	Sanika Rane
D11AD	AIDS	Mrunal Shinde
	AIDS	Manas Mahajan
	AIDS	Aum Kulkarni
	AIDS	Suhanee Kandalkar

**Placement Status 2024-2025 Batch (As of 15th March 2025)**

	Total	ETRX	CMPN	INST	EXTC	INFT	AIDS	MCA
Job Offered	406	09	122	26	44	92	37	76
More than one Job offers	30	0	11	0	2	10	2	5
Placed	376	09	111	26	42	82	35	71
Students Registered for Placement*	686	29	185	56	114	128	56	118
% Offered (Registered)	59.18	31.03	65.95	46.42	38.60	71.88	66.07	64.41

**\*\* Placement for 2024-2025 batch is still going on ..**

The Training and Placement Cell is delighted to present the Placement Report for the Vishwakarma. In spite of a challenging job market, this year has witnessed promising placement achievements, with over 70+ companies completing their recruitment processes and extending a total of 406 offers to date. Many more companies are expected to participate by the end of the year, further enhancing our placement statistics.

### Placement Highlights

One of the major highlights of this year's placement drive was ISS, which offered 16 offers with an impressive compensation of 13 LPA. Additionally, companies such as Nomura (13.75 LPA), Interactive Brokers (12 LPA), and Barclays PPO (14 LPA) provided lucrative opportunities for our students. Capgemini emerged as a significant recruiter, offering 146 offers across three different profiles with packages of 4.25 LPA, 5.75 LPA, and 7 LPA. TCS Priority Phase 1 contributed 58 offers, and we anticipate further offers from Phase 2, which is expected to conclude by April 2025.

This year, the placement drive featured participation from esteemed organizations such as Carwale, IVP, Burns and McDonnell India, L&T Core, Worley Engineering, Arcon, Saint Gobain, Deloitte, Network Marvel, Accenture, Zeus Learning, Vector Consulting, Systemic Solutions, Netcore, Godrej Infotech, GCx, EPS, RXO, and Addend Analytics. Additionally, Safran India marked its debut visit to our institution.

We also saw a strong presence of core companies hiring from our college, including Technip Energies, Johnson Control India, Galaxy Surfactants Ltd, Reliance Industries, Toyo Engineering, Tecnimont ICB, Thyssenkrupp UIL, Swagelok, Burns and McDonnell. Notably, Mahanagar Gas Ltd and DP World participated in the recruitment drive for the first time, adding to the diversity of opportunities available to students.

Recruitment processes are still ongoing for companies such as Oracle, HashedIn by Deloitte, Cognizant, Cognitus, and several others. We anticipate positive outcomes from these ongoing engagements.

The MCA Department also experienced a successful placement season with reputable companies such as BNP Paribas, Adenza, Nomura, Crisil, ImpactSure, Ripplehire, Clariant,





PayNearby, Wisdm Lab, Clevertap, Sapphire Tech, Sectona, and Mobicule offering competitive packages. Additionally, PWC visited our campus for the first time, providing exciting career opportunities to our students.

To enhance students' preparedness for recruitment, the Training and Placement Cell organized a series of impactful activities.



We conducted online mock interviews led by industry experts, with over 298 students participating, providing them with valuable real-world interview experience.

Additionally, we successfully hosted the TCS Senior Leadership Connect on Tuesday, 28th January 2025, offering students and faculty an invaluable opportunity to engage with industry leaders from Tata Consultancy Services (TCS). This event provided key insights into emerging industry trends, technological advancements, and career opportunities.

On 28th February 2025, the Training and Placement Cell in collaboration with TalkReady Platform organized a Soft Skills Workshop for pre-final year students. The workshop focused on enhancing communication skills and professional development, equipping students with essential skills for their careers.

Furthermore, on 21st September 2024, we successfully conducted the DSA Coding Competition Challenge, “V-Code: Code, Compete, Conquer!”, exclusively for pre-final year students. The event saw enthusiastic participation from around 98 students, fostering a competitive coding environment and sharpening their problem-solving skills.

The Training and Placement Cell extends its heartfelt gratitude to the Management, Principal, Vice-Principal, Heads of Departments, Placement In-Charges, and Placement Coordinators for their unwavering support and cooperation throughout the recruitment process. Their dedication has been instrumental in ensuring a successful placement season.

We look forward to another successful placement season and continued collaboration with industry leaders to provide outstanding opportunities for our students.

“

“By far, the greatest danger of Artificial Intelligence is that people conclude too early that they understand it.”

**Eliezer Yudkowsky**

”



**Nirmayee Toke**  
(FE-CMPN)



**Vivek Deevi**  
(FE-EXTC)





# HIGHLIGHTS

## of 2024-25





# Ruby Jubilee Inauguration



**Launch of the special magazine Reminisce by esteemed dignitaries to commemorate 40 years of the college**

VESIT launched its Ruby Jubilee Year on July 8, 2024, celebrating 40 years of excellence with Dr. Vinod Mohitkar, Director of Technical Education, Maharashtra, as chief guest. He praised VESIT's autonomy, research funding success, and infrastructure, linking a strong education system to a strong nation under the NEP. Shri Baldev Boolani, Managing Trustee, credited VES's skilled management for VESIT's top-tier status, while Dr. Prakash Lulla

emphasized balancing health and education for modern demands. The VESITConnect Team unveiled Reminisce magazine, marking the milestone. The event radiated VESIT's legacy and forward-looking vision.

## TAS' 25: Tech and Sustainability Symposium



**Technology and Sustainability Symposium planned as a part of VESIT's Ruby Jubilee Celebration**

VESIT's TAS'25, held February 13-16, 2025, at Hashu Advani Memorial Complex, was a dazzling fusion of tech and sustainability, aligning with its Ruby Jubilee and Hashu Advani's centenary. Mrs. Lekha Menon's keynote on IT sustainability stunned attendees, followed by Mr. Rajesh Sahasrabudhe's quantum ML session and Dr. Deepak Patkar's AI-in-healthcare talk. Day 2 saw Dr. C. V. Prasad Rao unpack the global energy crisis, while Dr. Sasikumar M. explored bio-inspired AI, and Dr. Pranav Lad's MATLAB-UAV workshop sparked real-world ideas. The Ph.D. Colloquium and VESIT-StartUP Clinic launch fueled innovation, and VES-HACK-IT 2025 drew 437 teams, with 47 finalists battling for Rs. 1,50,000. The Summit, led by Mr. Ram Kunchur, ignited entrepreneurial spirit with Kaun Banega Entrepreneur. Tech-Ignite (Feb-April) and an IISER Pune tour rounded out this epic event, led by VESIT's visionary team.

# VESITian at Viksit Bharat

Kamya Gupta represented Maharashtra at the Viksit Bharat Young Leaders Dialogue, January 10-12, 2025, in Delhi.

She pitched ideas on Vikas Bhi Virasat Bhi for the Viksit Bharat@2047 vision.

Her team proposed sustainable cities and heritage-based economic models.

Presenting to Palki Sharma Upadhyay and others, she gained national attention.

Her work could shape India's future by 2047. This experience may lead her to a career in policy or advocacy.



**Kamya Gupta (SE-ETCS)**  
representing Maharashtra

# VESITians at Hindustan Times Debate



**Preetika Khilnaney (SE-CPMN) and Aditya Santosh (SE-AIDS) at the Hindustan Times Centennial Debate Competition**

Preetika Khilnaney and Aditya Santosh from VESIT shone at the Hindustan Times Centennial Debate. In Mumbai (Jan 22, 2025), they took first runner-up and Preetika won second runner-up Best Speaker and won Rs. 10,000 un the first roud. They debated the social media generation is more lost than found with poise. At the Delhi finals (Mar 4, 2025), they tackled AI and IQ without see eye to eye. Preetika clinched **Best Speaker**, a trophy, and **Rs. 50,000**, judged by Shashi Tharoor and others. Their success highlights VESIT's knack for nurturing sharp thinkers.

# VESITian At World Automation Centre



Drushti Nagakar (TE-AURO) got the amazing opportunity to represent our college at the India Automation Games 2024, held on 20th-21st September at SVKM's NMIMS Mukesh Patel School of Technology Management & Engineering.

She won the Bronze Medal, and the incredible opportunity to represent India at the World Automation Games in Canada.

**Drushti Nagakar won bronze medal and will represent India in World Automation Games in Canada**

## CM's Visit To VES



**Vivekanand Education Society welcomed our honourable Chief Minister Shri Devendra Fadnis Ji**

On 26th January 2025, Vivekanand Education Society proudly welcomed Hon'ble Shri Devendra Fadnis Ji, Chief Minister of Maharashtra, to the Sindhi's Got Talent, Grand Finale, on the occasion of 100th Hashu Advani Ceremony.

He spoke highly of Shri Hashu Advani Ji's immense contribution to society and expressed deep gratitude for his visionary work in education and social welfare. His words reminded us all of the power of dedication and service to the community. His insightful words and inspiring leadership left a lasting impact.



# TECHNICAL *Stream*

**CSI**



**ISTE**



**ISA**



**IEEE**



**E-CELL**

**Department Technical  
Councils**



# Tinkerer's Lab

## Electronics & Computer Science



Tinkerer's Lab VESIT aimed to create a space where ideas turn into reality and to accomplish the aim of true engineering. Additionally, fostering a learning bond between the prescribed syllabus and practically available technology was prioritized. Moreover, boosting the technical knowledge of today's engineers to increase their worth to the core industry was a key objective. Efficient usage of institute resources and creating a platform to aid in the enhancement of technical skills from the minds of students were also emphasized to create an environment where work, desire, and interest go hand in hand to create a holistic learning system.

### Objectives:

1. Conducting workshops for students to teach them the basics of electronics and microcontroller programming utilizing all available institute resources to create a workforce for future endeavors.
2. Launching technical programs like 'ITSP' (Institute Technical Summer Projects) to engage the technical minds of the institute in projects to enhance their knowledge of current technologies.
3. Exploring the resources and facilities available in the institute.
4. Utilizing various robotic kits available in the institute to teach embedded systems and robotics to students by creating manuals, workshop presentations, and videos.

### Staff In-charges:

- Mr. Yogesh Pandit (Assistant Professor, Department of Electronics and Computer Science)

### Student Council 24-25:

Name	Position	Year-Branch
Atharva Chaudhari	President	BE-ETRX
Vedant Pawar	Vice President	BE-ETRX
Devendra Gawade	Technical Head	BE-ETRX
Anushri Kadam	Technical Head	BE-ETRX
Sukanya Pingale	Operations Head	BE-ETRX
Mayur Mistry	Finance Head	BE-ETRX
Yash Kurade	Graphics Head	BE-ETRX
Ajinkya Phadtare	PR Head	BE-ETRX
Anushka Sinde	Sr. Technical Officer	TE-ECS
Binayak Bhattacharjee	Sr. Technical Officer	TE-ECS



Kapil Dhavale	Sr. Technical Officer	TE-ECS
Riddhi Buva	Sr. Technical Officer	TE-ECS
Ritika Zare	Sr. Technical Officer	TE-ECS
Hrishikesh Patil	Sr. Operations Officer	TE-ECS
Rujal Salunkhe	Sr. Operations Officer	TE-ECS
Vighnesh Padwal	Sr. Operations Officer	TE-ECS
Sneha Patil	Sr. Finance Officer	TE-ECS
Srushti Pawar	Sr. Graphics Officer	TE-ECS
Purvi Prasad	Sr. Graphics Officer	TE-ECS
Kalpesh Rathod	Sr. PR Officer	TE-ECS
Sahil Agrawal	Sr. PR Officer	TE-ECS
Ayush Naik	Jr. Technical Officer	SE-ECS
Samarth Khavekar	Jr. Technical Officer	SE-ECS
Vikas Pawar	Jr. Technical Officer	SE-ECS
Pranav Chandak	Jr. Technical Officer	SE-ECS
Mayuri Joshi	Jr. Operations Officer	SE-ECS
Kamya Gupta	Jr. Operations Officer	SE-ECS
Lucky Lalwani	Jr. Graphics Officer	SE-ECS

## Events

### 1. Praxis '24: Robotics Event



**Robo Soccer and Track-O-Mania**



**After Successful Conduction of Praxis '24**

**Date:** 6th and 7th March 2024

Praxis' 24 once again highlighted innovation and technical excellence through its Robotics Event, where participants competed in four thrilling challenges.

One of the key highlights was Robo Soccer, where teams controlled autonomous and remote-operated robots to compete in a high-energy soccer match, aiming to score five goals first. VES-RC, a maze-solving competition, required students to program their robots for autonomous navigation through a complex course, emphasizing problem-solving and AI-driven decision-making. Track-O-Mania focused on accuracy and control, as robots maneuvered through an



obstacle-filled track, challenging participants to refine their movement algorithms. Adding to the excitement, Robo Sumo featured intense one-on-one battles where robots had to push their opponents out of the ring using force and smart design.

To recognize the outstanding performances, Tinkerer's Lab ECS awarded trophies to the winners, celebrating their dedication and technical expertise.

## 2. Electronics Workshop



### Successful completion of the IoT Workshop 2024

**Date:** 8th and 9th August 2024

The Electronics Workshop 2024, organized by Tinkerer's Lab ECS VESIT, aimed to provide students with hands-on experience in electronics circuit design, PCB development, and practical assembly techniques. Held on August 8th and 9th at VESIT, the workshop introduced participants to Eagle Software for PCB designing, circuit simulation using TinkerCAD, and hands-on soldering. On the first day, students learned about various electronic components, including the IC 555 timer, and explored the installation and functionality of Eagle Software.

On the second day, students assembled their designed circuits onto PCB boards with components provided by Tinkerer's Lab. They engaged in hands-on soldering and troubleshooting, ensuring proper circuit functionality. The interactive sessions helped students develop practical skills in assembling and testing electronic circuits.

## 3.Arduino Workshop.



**Ritika Zare is explaining Arduino integration.**



**Anushri Kadam is guiding for sensor integration**

**Date:** 19th September 2024

The Arduino Workshop 2024, organized by Tinkerer's Lab ECS VESIT, provided students with a hands-on introduction to Arduino hardware, programming, and sensor integration. Held on September 19th at VESIT, the workshop focused on Arduino basics, hands-on coding, and working with sensors like ultrasonic and DHT11. Participants learned about Arduino's hardware components, setup, and fundamental programming concepts, enabling them to control electronic components such as LEDs and motors. Through practical exercises, students gained insights into circuit functionality and real-time data processing, enhancing their problem-solving skills.

A key highlight of the workshop was sensor integration, where participants worked with ultrasonic and DHT11 sensors to measure distance, temperature, and humidity, incorporating this data into their interactive projects. The session fostered creativity, collaboration, and hands-on learning, as students shared ideas and troubleshooting techniques

#### **4. IoT Workshop.**



**Students doing hands-on practice**



**Srushti Pawar explaining Arduino and sensor integration**

**Date:** 25th to 27th September 2024

The IoT Workshop 2024, organized by Tinkerer's Lab ECS VESIT, provided students with an in-depth learning experience on web development, real-time data handling, and IoT sensor integration. Held from September 25-27 at VESIT, the workshop aimed to enhance participants' skills in building interactive dashboards, API integration, and secure communication for IoT applications. On the first day, students were introduced to the fundamentals of HTML, CSS, and JavaScript, focusing on creating real-time dashboards.

The second day covered Firebase, where students explored its real-time database capabilities for synchronizing IoT data, scalable storage management, and user authentication. Hands-on sessions allowed them to integrate Firebase into their dashboards and ensure seamless communication between devices. On the final day, the focus shifted to IoT hardware, with students working on ESP controllers to interface sensors and transmit live data. By the end of the workshop, participants had developed a complete end-to-end IoT system, gaining practical experience in web-based IoT development and real-time data visualization. With overwhelmingly positive feedback, Tinkerer's Lab ECS aims to conduct more such workshops to further enhance students' knowledge in embedded systems and IoT applications.

# CodeCell



CodeCell, now associated with VESIT-IIC and VESIT-IQAC, designed extraordinary programs in the 2024-25 academic year. We proudly share the annual report of CodeCell (Tinkerers from CMPN), with unwavering support from Dr. Nupur Giri (HoD, Computer Eng. Dept.), Dr. Gresha Bhatia (Deputy HoD, Computer Eng. Dept.), and the student community of CodeCell. Special thanks to Mr. Richard Joseph (Staff Coordinator) for being a driving force behind CodeCell.

CodeCell, initiated by the Computer Engineering department, helps students stay updated with recent technology trends while developing essential skills.

## CodeCell - Objectives

- Keep students updated with emerging technologies.
- Organize competitions and hackathons to enhance problem-solving skills.
- Provide training to bridge the gap between academia and industry.
- Guide students in research, publications, and patents.

## Staff Coordinators:

- Dr. Mrs. Nupur Giri (H.O.D, Department of Computer Engineering)
- Dr. Prashant Kanade (Assistant Professor, Department of Computer Engineering)
- Prof. Richard Joseph (Assistant Professor, Department of Computer Engineering)

## Student Council

Name	Position	Year
Vedant Pawar	Student Head	BE-CMPN
Sadhak Kumar	Sr. Tech Manager	BE-CMPN
Himesh Hotwani	Sr. Tech Manager	BE-CMPN
Attreyee Mukherjee	Sr. Tech Manager	BE-CMPN
Piyush Chugeja	Sr. Tech Manager	BE-CMPN
Saumya Tripathi	Sr. PR Manager	BE-CMPN
Aditya Mangtani	Sr. PR Manager	BE-CMPN
Sakshi Kirimathe	Sr. PR Manager	BE-CMPN
Yashodhan Sharma	Sr. Ambassador	BE-CMPN
Manav Keswani	Sr. Ambassador	BE-CMPN
Manasi Sharma	Sr. Graphic Designer	BE-CMPN
Ajay Iyer	Sr. Graphic Designer	BE-CMPN
Latish Adwani	Jr. Tech Manager	TE-CMPN



Gautam Rai	Jr. Tech Manager	TE-CMPN
Chinmay Desai	Jr. Tech Manager	TE-CMPN
Hannan Chougale	Jr. Tech Manager	TE-CMPN
Vedika Walhe	Jr. Tech Manager	TE-CMPN
Joel Dias	Jr. Tech Manager	TE-CMPN
Anisha Shankar	Jr. PR Manager	TE-CMPN
Ishwari Dehadray	Jr. PR Manager	TE-CMPN
Harshita Lohana	Jr. PR Manager	TE-CMPN
Shaanveer Singh	Jr. Ambassador	TE-CMPN
Eshan Vijay	Jr. Ambassador	TE-CMPN
Simran Karamchandani	Jr. Ambassador	TE-CMPN
Atharva Deore	Jr. Graphic Designer	TE-CMPN
Saniya Dangat	Jr. Graphic Designer	TE-CMPN
Yash Katiyara	SE Tech Manager	SE-CMPN
Sahil Tanwani	SE Tech Manager	SE-CMPN
Veda Patki	SE Tech Manager	SE-CMPN
Pankaj Gupta	SE Tech Manager	SE-CMPN
Aanchal Gupta	SE PR Manager	SE-CMPN
Harshita Sewani	SE PR Manager	SE-CMPN
Gaurang K. Gade	SE Ambassador	SE-CMPN
Priyanka Ochaney	SE Ambassador	SE-CMPN
Aliza Khan	SE Graphic Designer	SE-CMPN

## Events

### 1. Fostering Entrepreneurship and Innovation: A Hands-On Journey



#### Training and Internship Program Poster

The training enhanced students' full-stack web development skills. Led by Mr. Richard Joseph (Assistant Professor, CMPN), Aditya Mangtani (BE, CMPN), Hannan Chougale (TE, CMPN), and Latish Advani (TE, CMPN), it covered MERN (MongoDB, Express.js, React, Node.js) and Django frameworks.



#### Prof. Richard Joseph unraveling the core of Django

The internship spanned May 18 to June 6, 2024, participants submitted projects by June 15, 2024. This hands-on program equipped students with industry-relevant skills and practical problem-solving experience.

## 2. Innovate and Elevate: A Career Series



Poster for Sessions 1 and 2 of Innovate and Elevate: A Career Series.



Poster for Session 3 of Innovate and Elevate: A Career Series.

The semester began with a three-day event (August 21, 22, and 24, 2024) guiding students in research, competitive programming, and higher education.

- Ms. Attreyee Mukherjee (Max Planck Institute, IIT Madras) shared tips on research internships, cold emailing, and profile building.
- Mr. Gaurish Baliga (Google Intern) discussed competitive programming's role in tech jobs and DSA strategies.
- Mr. Vishesh Mittal (Qualcomm, USC) emphasized networking and research.

The event provided a structured roadmap to career success with industry insights and interactive Q&A sessions.

## 3. BootCamp on Startup Blueprint: A part of the Entrepreneurial Edge: Phase I



Poster of the Startup Blueprint Event



Speakers Aditya Mangtani and Hiten Kataria unfolding the strategies of entrepreneurship



As part of Entrepreneurial Edge: Phase I, this boot camp helped aspiring entrepreneurs turn ideas into startups. Aditya Mangtani and Hiten Kataria (BE, CMPN) led sessions on startup blueprinting, product ideation, and market strategies.

During interactive session, participants developed and pitched ideas, receiving expert feedback on feasibility. The event strengthened VESIT's startup ecosystem, paving the way for the next phase.

#### 4. Gen-AI: Innovation Made Simple



Speaker Piyush Chugeja dives into concepts of Gen-AI



Event poster for the GenAI Workshop

Held on September 23, 2024, the GenAI Workshop introduced students to Generative AI and its applications with hands-on experience using no-code platforms.

- Piyush Chugeja (BE, CMPN) explained Generative AI models, including ChatGPT, LLM architecture, and AI-driven automation.
- Vedant Pawar (BE, CMPN) led a hands-on Botpress session, where students built an AI-powered chatbot for a McDonald's ordering system.

The workshop bridged the gap between theory and real-world AI implementation.

#### 5. DSA Workshops: Applications for Competitive Success



Poster for Session 1 of DSA Workshop



Poster for Session 2 of the DSA Workshop



Held from September 27 to October 4, 2024, the DSA Bootcamp provided intensive training in Data Structures and Algorithms. Organized with VESIT IIC and IQAC, it featured two progressive phases:

- Week 1: Basics of arrays, searching, and sorting, led by Sadhak Kumar (BE), Chinmay Desai (TE), and Sahil Tanwani (SE).
- Week 2: Advanced topics like stacks, queues, and linked lists, taught by Pankaj Gupta (SE), Piyush Chugeja (BE), and Jai Bhatia (SE).

The bootcamp combined theory, competitive coding contests, and problem-solving exercises.

## 6. Add, Commit, Innovate: Github For Hacktoberfest



**Speaker Vedika Walhe discussing open-source contributions**



**Event poster for Add, Commit, Innovate: Github For Hacktoberfest**

Held on October 10-11, 2024, this two-day workshop introduced students to Git, GitHub, and open-source contributions, focusing on Hacktoberfest.

- Day 1: Vedika Walhe (TE, CMPN) covered Git and GitHub fundamentals, version control, and open-source opportunities.
- Day 2: Gautam Rai (TE, CMPN) led a hands-on session on repository management, pull requests, and branching strategies.

The workshop equipped students to contribute effectively to open-source projects.

## 7. Cyberquest: Innovate and Apply CyberSecurity



**Yash Katiyara and Himesh Hotwani guided students from basic concepts to advanced expertise**



**Event poster for the Cyberquest Workshop**

Held on January 29-30, 2025, this workshop introduced SE and TE students to cybersecurity fundamentals and ethical hacking.

- Day 1: Himesh Hotwani (BE, CMPN) covered cybersecurity basics and network security.
- Day 2: Yash Katiyara (SE, CMPN) led a session on penetration testing, covering vulnerability scanning, web security, and attack vectors, with Kali Linux demonstrations. Live demos and hands-on activities provided students with practical cybersecurity skills.

## 8. Understanding AI Better with Deepseek



**Speaker Attreyee Mukherjee explained transformers in AI, breaking down complex concepts into simple, clear insights**



**Event Poster for Understanding AI Better with Deepseek**

This workshop was an introduction to DeepSeek AI and its role in AI-driven search. Our speakers, Attreyee Mukherjee (BE, CMPN) and Piyush Chugeja (BE, CMPN), introduced the new intervention in AI search and delved into NLP, semantic search, and other such techniques. The applications of the same for enterprise search, e-commerce, healthcare, social media, and the legal industry were also discussed.

Each of these events exemplifies CodeCell's commitment to fostering technical excellence, career preparedness, and hands-on learning opportunities for VESIT students. Through these workshops, boot camps, and interactive sessions, CodeCell continues to empower students with the skills, knowledge, and experience needed to excel in their careers and contribute to the ever-evolving tech industry.

“

“There is no reason and no way that a human mind can keep up with an artificial intelligence machine by 2035.”

**Gray Scott**

”

# Tinkerer's Lab

## Automation and Robotics

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### Staff-Incharge:

Mr. Gopalakrishnan Narayanan (Assistant Professor, Department of Automation and Robotics)

### Council Members:

Name	Year-Dept
Rashid Sarang	BE-INST
Atishkar Singh	BE-INST
Himakshi Sargiya	TE-AURO
Shashank Moolya	TE-AURO
Rishika Shetty	TE-AURO
Aditya Rege	TE-AURO
Yash Darade	TE-AURO
Aniket Pandhari	TE-AURO
Aakarsh Sinha	TE-AURO
Paayal Kapoor	SE-AURO
Akshay Nambiar	SE-AURO
Nidhi Kulkarni	SE-AURO
Yadnyee Joshi	SE-AURO
Yash Patil	SE-AURO
Ankit Jha	SE-AURO
Dnyanam Gala	SE-AURO
Pravar Rangnekar	SE-AURO
Rutuja Bait	SE-AURO
Shreeya Jadhav	SE-AURO
Sanika Puranik	SE-AURO
Anaga Bhat	SE-AURO

### Events and Workshops

#### 1. PCB Designing Workshop

The 3D Modelling Workshop, held on the 1st and 2nd of August 2024, saw an enthusiastic participation of 65 students eager to expand their expertise in 3D design, electronics integration, and animation rendering. The workshop primarily focused on Fusion 360, a powerful tool for computer-aided design (CAD) and engineering.



Throughout the two-day event, participants engaged in hands-on sessions, where they gained practical experience in designing, rendering, and integrating electronics into their models. The sessions covered fundamental and advanced techniques, enabling students to transform their ideas into realistic 3D models. Experts guided attendees through model creation, material application, lighting effects, and animation rendering, helping them understand how to bring designs to life with professional visualization techniques.

Additionally, the workshop introduced students to electronics integration, demonstrating how 3D modeling can be used in hardware projects. This knowledge is particularly valuable for engineering students working on robotics, automation, and product design, as it allows them to conceptualize and simulate real-world applications before physical prototyping. By the end of the workshop, participants had successfully designed and rendered their own models, gaining the confidence to apply their skills in engineering projects, academic research, and industry applications. The event not only enhanced technical proficiency but also fostered creativity, problem-solving skills, and interdisciplinary collaboration, empowering students to take their design and engineering capabilities to the next level.



**AURO Tinkerer's members helping attendees.**



**Participants attending the 3D Modelling Workshop**

## **2. Digital Designing with Verilog:**

The AURO Tinkerer's Digital Designing with Verilog Workshop, held on September 14th-15th, provided an engaging and in-depth exploration of digital logic design, drawing an impressive 124 enthusiastic participants eager to expand their knowledge in hardware design and FPGA development.



**AURO Tinkerer's hosting the session on Day 2**

The workshop covered key concepts such as Register Transfer Level (RTL) design, logic gate synthesis, and circuit simulation, equipping participants with a strong foundation in Verilog, a widely used hardware description language (HDL). Through interactive lectures and hands-on exercises, attendees explored theoretical principles alongside practical implementation, bridging the gap between digital logic theory and real-world applications.

A major highlight of the workshop was the FPGA development sessions, where participants gained hands-on experience in programming and debugging hardware circuits. They learned

how to design, simulate, and verify digital systems while working on real-time debugging tasks, allowing them to analyze circuit behavior at a transistor level. These exercises deepened their understanding of hardware design, synthesis techniques, and optimization strategies, essential for building efficient digital architectures.

By the end of the workshop, participants had not only enhanced their proficiency in Verilog and FPGA programming but also developed the confidence to tackle complex digital design challenges. The event empowered students with practical skills in circuit design, verification, and debugging, preparing them for academic research, industry projects, and future innovations in embedded systems and VLSI design.

### 3. Robo AI



**Poster for Robo AI, 2024**

The AURO Tinkerer's ROBO AI Program, a 45-day industrial training initiative conducted in collaboration with MyEquation, provided students with advanced knowledge in robotics and artificial intelligence (AI). Designed to bridge the gap between academic learning and industry applications, the program combined live training sessions, hands-on projects, and expert mentorship to equip participants with cutting-edge skills in automation and intelligent systems.

The curriculum covered industry-relevant tools and technologies, including SolidWorks for 3D modeling and simulation, ROS 2 for robot operating systems, and ANSYS for engineering simulations. Through practical exercises and real-world case studies, students gained a comprehensive understanding of robotics design, motion planning, AI-driven automation, and system optimization.

One of the program's standout features was its certification process, with endorsements from top tech giants like Amazon, Microsoft, and Nvidia. These certifications not only validated participants' expertise but also enhanced their professional credibility in the fields of robotics and AI.

Beyond technical training, the program opened doors to exclusive internship opportunities with leading global firms such as Toshiba and Toyota, allowing students to gain firsthand industry exposure. By working on real-world automation challenges, participants refined their technical problem-solving skills, improved their proficiency in robotics development, and strengthened their career prospects in fields such as autonomous systems, industrial automation, and AI-driven robotics.

With a strong focus on innovation, industry collaboration, and career advancement, the ROBO AI Program empowered students to confidently navigate the evolving landscape of AI and robotics, preparing them for research, entrepreneurship, and high-impact roles in technology-driven industries.

# Tinkerer's Lab EXTC-VESIT



Tinkerer's Lab is a space where student explore new ideas, test them follow the 'Learning by doing' approach. Tinkering includes design ideation, experience & to develop technologies for betterment. Workshops, competitions and other fun events are also conducted to help enhance students skillset.

## Staff In-charges:

Mr. Mrugendra Vasmatkar (Assistant Professor, Department of Electronics and Telecommunication)

Tinkerer's Lab EXTC-VESIT:

Member	Position	Year-Branch
Shantaram Chari	Sr.Technical Member	TE-EXTC
Shardul Bhawe	Sr.Technical Member	TE-EXTC
Rahul Desai	Sr.Technical Member	TE-EXTC
Rohan Tamse	Sr.Technical Member	TE-EXTC
Kaustubh Natakar	Sr.Technical Member	TE-EXTC
Jaishree Epili	Sr.Organising Member	TE-EXTC
Gautam Singh	Sr.Organising Member	TE-EXTC
Slesha Panda	Sr.IIC Member	TE-EXTC
Harsh Mhadgut	Sr.IIC Member	TE-EXTC
Hrishikesh Kumbhar	Jr. Technical Member	SE-EXTC
Pranay Wani	Jr. Technical Member	SE-EXTC
Rutuj Rotkar	Jr. Technical Member	SE-EXTC
Shlok Shetty	Jr. Technical Member	SE-EXTC
Akshata Sarawadekar	Jr. Organising Member	SE-EXTC
Werda Wasey	Jr. Organising Member	SE-EXTC
Viraj Pradhan	Jr. Organising Member	SE-EXTC
Aryan Pandey	Jr. Organising Member	SE-EXTC
Aryan Bharti	Jr. Organising Member	SE-EXTC
Samruddhi Shimpi	Jr. IIC Member	SE-EXTC



## Events

### 1. Tech Trails Workshop



**Day 1: Introduction of the Workshop**



**Day 2: Students performing Tech Trails**

Date: 3rd, 4th & 5th October 2024

The TechTrails: Robotics Workshop was a three-day hands-on training program organized by Tinkerer's Lab, EXTC-VESIT in collaboration with the Institution's Innovation Council (IIC) & IQAC VESIT. The event aimed to introduce students to the fundamentals of the ESP8266 microcontroller and its applications in the Internet of Things (IoT) and robotics. Held on the 3rd, 4th, and 5th of October 2024, at B42, EXTC Department, VESIT, the workshop successfully provided an engaging and interactive learning experience for 75+ participants. The program was coordinated by Student Coordinator Jaishree Epili, Senior Organizing Member at Tinkerers' Lab EXTC-VESIT, and Faculty Coordinator Mr. Mrugendra Vasmatkar, Assistant Professor, EXTC Department, VESIT.

The workshop provided participants with an in-depth understanding of ESP8266, covering its architecture, programming, and practical applications in sensor interfacing and robotics. The sessions were structured to ensure a balance between theoretical knowledge and hands-on practice, culminating in the development of a fully functional Line Follower Robot. The workshop was open to teams of 1-3 members, with limited availability of kits, ensuring focused mentorship and personalized guidance. The participants gained expertise in live coding, real-time sensor interfacing, and project-based learning.

The three-day workshop was designed to cover the foundational concepts of ESP8266, sensor interfacing, and the implementation of a robotic system. The first day began with an introduction to IoT and the ESP8266 microcontroller, where participants were introduced to the architecture, features, and programming of the module using Arduino IDE. The session involved writing and uploading code, debugging common errors, and understanding GPIO pins, PWM, and Serial Communication. This provided participants with a strong foundation for the subsequent hands-on sessions. They also explored various applications of ESP8266 in IoT, discussing how the module can be utilized for wireless communication, data acquisition, and automation in real-world scenarios. On the second day, the focus shifted to sensor interfacing and module integration. Participants worked with IR sensors, ultrasonic sensors, and motor drivers, learning to acquire and process real-time data. The session involved implementing feedback control for autonomous navigation and understanding how different sensors interact with the microcontroller to achieve precise motion control. To ensure a comprehensive understanding, students were also introduced to advanced sensor integration techniques such as filtering sensor noise, calibrating sensor data for accuracy, and utilizing multiple sensor inputs for robust decision-making. They explored different communication protocols, including I2C and SPI, and how these can be implemented in multi-sensor environments. By the end of the day, students had developed a working

prototype of their robotic system and tested various configurations for optimal performance. The final day was dedicated to assembling and testing the Line Follower Robot. Teams worked on designing and assembling the robotic chassis, integrating hardware components with the ESP8266, and calibrating IR sensors for line detection. Participants explored various algorithms for line following, including proportional and differential steering. Advanced control mechanisms such as PID (Proportional-Integral-Derivative) were introduced to fine-tune navigation, allowing robots to move efficiently and adjust dynamically to environmental changes. Participants also encountered real-world challenges such as obstacle avoidance, sensor misalignment, and wheel slip, which were addressed through debugging sessions and adaptive coding techniques. The session concluded with a live testing and debugging phase, where participants fine-tuned their robots and ensured their seamless functionality. A final demonstration session allowed each team to showcase their working robots, where they were evaluated based on speed, accuracy, and efficiency in following a predefined path.

The workshop was conducted by the Senior Technical Members of Tinkerer's Lab, EXTC-VESIT, including Mr. Rahul Desai, Mr. Harsh Madghut, Mr. Gautam Singh, Mr. Rohan Tamse, Ms. Jaishree Epili, Mr. Shardul Bhawe, and Mr. Shantaram Chari. Their expertise in embedded systems and robotics provided participants with valuable insights into practical applications and troubleshooting techniques. The speakers shared their experiences in real-world robotics projects and discussed the growing demand for IoT-integrated automation solutions. They also conducted interactive Q&A sessions, where students explored future advancements in microcontroller-based automation, including AI-driven robotics, machine learning integration, and industrial automation applications.

The TechTrails: Robotics Workshop successfully provided participants with a strong foundation in robotics and IoT using the ESP8266 microcontroller. The interactive and hands-on approach allowed students to understand sensor integration, real-time data processing, and robotic control mechanisms. The culmination of the event, where teams showcased their Line Follower Robots, highlighted the practical application of their learning, fostering innovation, creativity, and problem-solving skills. The workshop inspired students to think critically and encouraged them to apply their knowledge in real-world automation projects. Many participants expressed enthusiasm for further technical workshops, advanced robotics training, and interdisciplinary projects involving IoT and AI. Beyond the technical knowledge gained, the workshop also played a significant role in enhancing participants' collaborative and team-building skills. The interactive format encouraged students to engage in peer-to-peer learning, troubleshoot challenges collectively, and develop a systematic approach to problem-solving in engineering projects. The event served as a platform for networking, where students connected with like-minded peers, mentors, and industry experts. Additionally, the success of the workshop highlighted the importance of practical, hands-on learning in engineering education. The structured approach ensured that students not only gained technical proficiency but also developed confidence in working with embedded systems and automation technologies. The impact of this workshop extends beyond the event itself, as many participants have expressed interest in applying their newfound skills to academic projects, research initiatives, and industry internships. With the growing importance of IoT and automation in various industries, the knowledge imparted in this workshop is expected to serve as a stepping stone for students looking to explore advanced robotics, smart systems, and industrial automation. The event reinforced the mission of Tinkerer's Lab, EXTC-VESIT, to cultivate innovation-driven learning environments, encouraging students to explore the ever-expanding possibilities of technology.



# Quest IT



QUEST IT is a technical cell with a goal to provide a platform for programmers, developers and students of VESIT to learn, compete & have fun through various Technical and Non-technical Events. The main aim of the cell is to help students and make them aware of the necessary things so that they can cope with the Industry pace and be well prepared beforehand. QUEST IT is responsible for conducting and providing technical events, tech talks, tech competitions, and tech workshops which are currently trending and are necessary.

## Staff In-charges:

- Dr. Shalu Chopra (Head, Department of Information Technology)
- Mr. Manoj Sabnis (Deputy Head and DAB Coordinator, Department of Information Technology)
- Mrs. Charusheela Nehete (Assistant Professor, Department of Information Technology)
- Mrs. Kajal Joseph ( Assistant Professor, Department of Information Technology )

## Quest IT-VESIT Council 24-25:

Name	Position	Year-Branch
Ms. Nishtha Joshi	Secretary	BE-INFT
Mr. Siddhant Bhoi	Secretary	BE-INFT
Mr. Anket Kadam	Technical Head	BE-INFT
Mr. Soham Nimbalkar	Technical Head	BE-INFT
Mr. Raghav Mundhara	Technical Head	BE-INFT
Ms. Siddhi Bhogale	Technical Head	BE-INFT
Mr. Vishal Gori	Technical Head	BE-INFT
Ms. Ruchita Dalvi	Graphics Head	BE-INFT
Ms. Kanak Pendse	Public Relations Head	BE-INFT
Mr. Soham A. Phalke	Content Head	BE-INFT
Ms. Eesha Chavan	Deputy Secretary	TE-INFT
Ms. Roma Shirodkar	Deputy Secretary	TE-INFT
Mr. Prajwal Pandey	Sr. Technical Officer	TE-INFT
Mr. Pranav Titambe	Sr. Technical Officer	TE-INFT
Mr. Pratik Patil	Sr. Technical Officer	TE-INFT
Ms. Sannidhi Kailaje	Sr. Graphics Officer	TE-INFT
Mr. Dhruv Maurya	Sr. Graphics Officer	TE-INFT
Mr. Ronak Katariya	Sr. Public Relations Officer	TE-INFT



Mr. Mohit Kerkar	Sr. Content Officer	TE-INFT
Mr. Aryan Dangat	Sr. Content Officer	TE-INFT
Ms. Nupur Ghangarekar	Jr. Technical Officer	SE-INFT
Mr. Arnav Chaudhary	Jr. Technical Officer	SE-INFT
Ms. Sameeksha Sankpal	Jr. Technical Officer	SE-INFT
Ms. Shakti Sankpal	Jr. Technical Officer	SE-INFT
Mr. Jay Kerkar	Jr. Technical Officer	SE-INFT
Ms. Shravanya Andhale	Jr. Technical Officer	SE-INFT
Ms. Nidhi Puthran	Jr. Graphics Officer	SE-INFT
Mr. Archit Chitte	Jr. Graphics Officer	SE-INFT
Mr. Anish Tawade	Jr. Graphics Officer	SE-INFT
Ms. Anushka Sharma	Jr. Graphics Officer	SE-INFT
Ms. Monica Ahuja	Jr. Graphics Officer	SE-INFT
Mr. Varun Rahatgaonkar	Jr. Social Media Manager	SE-INFT
Mr. Harsh Kumar	Jr. Social Media Manager	SE-INFT
Ms. Harshita Singh	Jr. Public Relations Officer	SE-INFT
Mr. Ayush Karanth	Jr. Public Relations Officer	SE-INFT

## Events

### 1. Code Launch



**Mr Prajwal Pandey giving an introduction on Web and App development**



**Speaker Pratik imparting invaluable insights on Data Structures**

**Date:** 14th August 2024

The CodeLaunch Workshop, organized by the QUEST IT Cell in association with VESIT IIC and IQAC, was held on August 14, 2024, from 8:30 AM to 10:30 AM, for 2nd-year engineering students. Conducted by 3rd-year Technical Officers and assisted by 4th-year Technical Heads, the two-hour session covered Web/App Development, Version Control with Git/GitHub, and Data Structures. Students learned key programming concepts, the importance of version control, and fundamental data structures through interactive discussions, live demonstrations, and quizzes with rewards.

### 2. SIH insider

**Date:** 17th August 2024

On 17th August 2024, the SIH Insider event provided key insights into effective competition strategies, track selection, and impactful presentations. Participants learned to craft concise,

engaging slides and manage timed presentations efficiently. The session equipped them with the knowledge and tools needed to excel in the hackathon, ensuring they were well-prepared to tackle its challenges.



**Attendees showing keen interest in the informative session.**

### **3. Next Gen IT**



**Mr. Omkar Pawar instructing students about Kubernetes**



**Mr. Omkar Pawar getting felicitated for his noteworthy contribution in teaching DevOps**

**Date:** August 2024 - October 2024

The Next Gen-IT Operations Workshop, organized by Quest IT Cell of the Department of Information Technology, VESIT, in collaboration with VESIT-IIC and VESIT-IQAC, was conducted across five sessions between August and October 2024. Led by Mr. Omkar Pawar (ISS, Alumni) and final-year IT students, the workshop provided hands-on training on DevOps tools such as Jenkins, Docker, Kubernetes, Terraform, Selenium, Git, and SonarQube. The sessions covered CI/CD, containerization, infrastructure automation, and IT monitoring, combining theoretical insights with practical demonstrations. Gained valuable skills in automation, testing, version control, and cloud management. The final session featured an interactive in-person discussion on industry trends and placement experiences by Mr. Pawar.



**Mr. Piyush Tilokani and Mr. Shashwat Tripathi also getting felicitated for their contributions**

### **4. InternQuest**

**Date:** 3rd October 2024

On 3rd October 2024, final-year students Niyati Gaonkar (Barclays intern) and Pranathi

Narsupalli (Arcon intern) shared insights on securing internships and PPOs. They covered strategies for technical rounds, coding assessments, and HR interviews, along with resume building, problem-solving approaches, and industry expectations. The interactive session provided students with a clear roadmap to excel in competitive recruitment.



**Ms. Niyati Gaonkar providing students with some tips about tackling the Barclays interview**



**All students seem well immersed in the session**

## 5. WebDev Odyssey



**Speaker Jay (SE- INFT) explaining the Node fundamentals.**



**Anish (SE-INFT) explaining the styling components in React.**

**Date:** January 8th to 12th, 2025

From January 8th to 12th, QUEST IT Cell hosted a 5-day online workshop on web development and project implementation, focusing on Nomura's Kakushin Problem Statement. Students learned HTML, CSS, JavaScript, React, Node.js, MongoDB, and authentication systems through hands-on projects. Key topics included frontend and backend development, user authentication, task management, and a video-based currency system. The workshop also covered virtual currency integration and financial literacy, equipping participants with essential MERN stack skills for real-world applications.

## 6. Project Apex



**Mr. Soham Shetye elaborating on the market research, and viability of a software project**



**Mrs. Prajakta Upadhye explaining the fundamental attributes of a well-made project**



**Date:** February 6th, 2025

On February 6th, 2025, from 8:30 AM to 10:30 AM, a workshop for 2nd-year students covered web project development, research, and tech stack selection. 4th-year seniors shared insights on structuring projects, exploring web technologies, and leveraging tech competitions. The session highlighted industry trends and best practices, encouraging students to refine their skills and engage in tech communities.

## 7. Flutter Voyage



**Speaker Prajjwal Pandey(TE-INFT) explaining Flutter basic concepts**



**Students doing hands-on practice of flutter**

**Date:** February 13th and 14th, 2025

From 08:30 AM to 11:30 AM on February 13th and 14th, 2025, a workshop was organized for 2nd-year engineering students to introduce them to the basics of Flutter. The session included the implementation of a simple weather app using APIs. The session aimed to guide students in understanding Flutter's core concepts, as well as how to integrate APIs for real-world applications. Additionally, the workshop addressed installation queries and ensured that students had the necessary setup on their machines for working with Flutter. The workshop provided attendees with a hands-on opportunity to learn the framework's essentials and apply them to a practical project. The session also encouraged students to explore Flutter for their future app development endeavors.

## 8. CodeCrack



**Students solving the Leetcode problems**



**Mr. Raghav is explaining Java, C++ collections, and the STL**

**Date:** February 13th and 14th, 2025

On 13th and 14th February 2025, a DSA workshop was held from 12:00 PM to 2:30 PM, covering C++ STL (Vector, Map, Stack) and Java collections & maps to enhance code reusability. Participants practiced LeetCode problems, applying learned concepts to improve problem-solving and code optimization. On Day 2, a mock coding and aptitude test assessed placement readiness, helping students identify strengths and areas for improvement.

# Students Personality, Intellect & Creativity Enhancement(SPICE)



## MOTTO:

To bridge the gap between Campus and Companies and overall personality development of the students.

## VISION:

To empower MCA students with the Soft Skills, Technical Skills, Aptitude Skills that enhance their overall personality development and prepare them for the corporate world here at VESIT.

## MISSION:

We provide opportunities for the holistic development of students through Expert sessions and a diverse set of activities. SPICE was formed to bridge the gap between the college syllabus and the placements. SPICE conducts aptitude test sessions by experts and ex-students to make students understand the aptitude level of dream companies as well prepare them for such placements in both aptitude and interviews. It also aids their overall personality development by giving them the confidence to speak via GD and debate sessions and prepare them for the corporate world.

## Staff Incharges:

- Dr.(Mrs)Dhanamma Jagli, Deputy Head, Department of Masters of Computer Applications
- Mrs.Vaishali Gatty, Assistant Professor

## Student Council:

- Prashantkumar Gupta (SYMCA/Div A)
- Devendra Mourya(SYMCA/Div A)
- Sweetty Singh(SYMCA/Div A)
- Krishna Singh(SYMCA/Div B)
- Manoj Bhuppa (SYMCA/Div B)
- Vanshika Dang (SYMCA/Div B)

### First year student council:

- Kaustubh Bhosale (FYMCA/Div A)
- Siddhi Kishor Gurav(FYMCA/Div A)
- Shreya Pandey (FYMCA/Div A)
- Gudimitla Ankababu (FYMCA/Div B)
- Princy Anthony (FYMCA/Div B)
- Anjali Gadakh (FYMCA/Div B)

## Events

### 1. Aptitude test series:



**Students giving Aptitude Test**

**Date:** Jan 2024- March 2024

**Venue:** VESIT

**Organized:** Spice Vesit

MCA- SPICE conducts an aptitude test every week for students of both divisions for the preparation during placements. It is carried out through online and offline mode, covering all the important topics from Logical Reasoning, Quantitative aptitude, English, and Basic Computer

**Resume Building:** MCA- SPICE carried out a resume building event where students have to build their resume and will submit it through google form.

### 2. Aptitude test series:



**Students giving Aptitude Test**

**Date:** July 2024 -Feb 2025

**Venue:** VESIT

**Organized:** Spice Vesit

MCA- SPICE conducts an aptitude test every week for students of both divisions for the preparation during placements. It is carried out through online and offline mode, covering all the important topics from Logical Reasoning, Quantitative aptitude, English, and Basic Computer.

DATE	No. students	TOTAL MARKS	AVERAGE SCORE
5/07/2024	74	60	26.5
29/07/2024	41	40	24.8
25/10/2024	94	60	33.6
14/12/2024	58	60	39.5
11/1/2025	45	60	46.6
28/1/2025	35	60	45
30/1/2025	35	60	43



### 3. Mock Interviews:



**Students giving Mock Interviews**

also at getting them familiarized with common interview questions and how to tackle them. The concept of introductions, technical profiles, and interpersonal skills were discussed.

**Date:** August 3rd, 2024

**Venue:** VESIT

**Organized:** Spice Vesit

SPICE MCA VESIT organized “Mock Interview” on 3rd August 2024 for Students of Final Year to simulate the environment of interviews of various companies. The attendance of the event stood at an impressive 30. The event aimed at allaying the fears of interviews amongst the attendees and

### 4. Hands-on Workshop on Research Tools and Techniques



**Students having hands on experience**

writing skills, offering practical guidance on structuring research papers and effectively using Mendeley for managing citations and references.

**Date:** August 3rd, 2024

**Venue:** VESIT

**Organized:** Spice Vesit

MCA- SPICE organized an interactive session on hands-on workshop on Research Tools and Techniques from 1st August to 3rd August 2024, by Dr. Dhanamma Jagli and Mrs. Vaishali Gatty who guided us on essential points focused on enhancing students’ research and

### 5. Session on “Mastering Group Discussions: Strategies for Effective Participation”



**Students participating in group discussion**

such as topic analysis, structured communication, active listening, logical reasoning, and confidence building.

**Date:** October 9th, 2024

**Venue:** VESIT

**Organized:** Spice Vesit

The session on Preparation for Group Discussion conducted by MCA SPICE on 9th October 2024 for SYMCA students led by Dr. Geeta Ajit, provided valuable insights into the techniques and skills necessary for effective participation. It covered key aspects

## 5. Effective Academic Writing and Research Paper Structuring Using Mendeley



**Students learning about writing and research paper structuring**

**Date:** December 5th, 2024

**Venue:** VESIT

**Organized:** Spice Vesit

MCA- SPICE organized a Session on Effective Academic Writing and Research Paper Structuring Using Mendeley on 5th December 2024 for FYMCA students by Dr.Dhanamma Jagli. The speaker explained Types of Manuscripts, Selecting a research domain and a topic from that domain in which you are interested, Initial phases of research, Research tools

useful for writing research papers, and Demonstration of the Mendeley desktop tool. The session was well appreciated by the participants.

## 6. Self Introduction Video Activity

**Date:** February 15th, 2025

**Venue:** VESIT

**Organized:** Spice Vesit

Introduction Video Activity, an opportunity for the students to present themselves with confidence

and clarity! Conducted for FYMCA students.

Activity Details:

- Task: Record and upload a 2-minute introduction video of the participating student
- Submission Mode: Google Form
- Participation: Open to all students
- Cash Prize: Rs 100 only for the best introduction among the paid members

# AI Colegion



AI CoLegion, a technical club under the Department of Artificial Intelligence and Data Science, has gained notoriety since its inception in 2023 for advancing AI and Data Science. Through events like hackathons, workshops, and talks, it draws participants from various fields, fostering interaction, work production, and skill demonstration.

## Staff-Incharges:

- Dr. Anjali Yeole (Deputy Head, Department of Artificial Intelligence and Data Science)
- Mrs. Sangeeta Oswal (Assistant Professor, Department of Artificial Intelligence and Data Science)

## Student-Incharges:

BE Council		
Name	Position	Year of Study
Sanika Dhuri	President	BE-AIDS
Dyotak Kachare	President	BE-AIDS
Atharva Sardal	Senior Treasurer	BE-AIDS
Khalid Sayyed	Technical Head	BE-AIDS
Sneha Naik	Graphics Head	BE-AIDS
Rashmit Vartar	PR Head	BE-AIDS
Divyam Poptani	Organising Head	BE-AIDS
TE Council		
Sami Thakur	Secretary	TE-AIDS
Atharv Surve	Deputy Secretary	TE-AIDS
Paridhi Gupta	Junior Treasurer	TE-AIDS
Sagar Rajak	Senior Technical Officer	TE-AIDS
Shreyash Pawar	Senior Technical Officer	TE-AIDS
Aditya Hegde	Senior Technical Officer	TE-AIDS
Vinit Solanki	Senior Graphics Officer	TE-AIDS
Bhuvan Patil	Senior Graphics Officer	TE-AIDS
Anushka Bhatnagar	Senior Graphics Officer	TE-AIDS
Reet Sharma	Senior PRO Officer	TE-AIDS
Atharva Ghuge	Senior PRO Officer	TE-AIDS
Sujal Sahu	Senior PRO Officer	TE-AIDS
Aditya Paranjpe	Senior Editor	TE-AIDS
SE Council		
Pushpendar Choudhary	Junior Technical Officer	SE-AIDS



Prativa Koturu	Junior Technical Officer	SE-AIDS
Kaustubh Karnik	Junior Technical Officer	SE-AIDS
Harshal Bhav	Junior Graphics Officer	SE-AIDS
Suzanne Dantis	Junior Graphics Officer	SE-AIDS
Aarya Gharmalkar	Junior Technical Officer	SE-AIDS
Yogesh Ghadge	Junior PRO Officer	SE-AIDS
Ishika Dumbre	Junior PRO Officer	SE-AIDS
Chaitanya Moharil	Junior PRO Officer	SE-AIDS
Aditya Mhatre	Junior Editor	SE-AIDS

## Events

### 1. HACK-AI-THON



**Dr. M. Vijayalakshmi (Head, Department of Artificial Intelligence and Data Science) and Dr. Anjali Yeole (Deputy Head, Department of Artificial Intelligence and Data Science) Felicitate the Winners of Hack-AI-Thon 2.0**

Hack-AI-Thon 2.0, an AI/ML hackathon, offered students a platform to create innovative solutions. It began with problem statement releases, participant preferences, and final allocations. Dr. (Mrs.) Anjali Yeole inaugurated the event online. Participants submitted abstracts, Git pushes, and documents, with doubt-solving sessions to refine solutions. Teams submitted prototype videos, evaluated during judging and mentoring. Final prototypes were assessed, with late updates disregarded. After eliminations, finalist teams were announced.

- Selected teams presented final solutions offline after online judging. Participants tackled AI driven challenges: detecting AI-generated text, monitoring plant health, building a career guidance system, and creating a searchable document repository using Elasticsearch. The event showcased innovative AI/ML solutions across diverse domains.

### 2. NVIDIA Deep Learning Workshop Series

The NVIDIA Deep Learning Workshops, annually conducted by AI CoLegion - VESIT, aim to familiarize VESIT students with Machine Learning and Deep Learning. Led by Mrs. Sangeeta Oswal, Assistant Professor of Artificial Intelligence and Data Science, the course comprises 4 workshops, ranging from basic to expert levels.

#### a. Fundamentals of Deep Learning

The 'Fundamentals of Deep Learning' workshop on 14th September 2023, led by Mrs. Sangeeta Oswal, introduced neural networks, CNNs, data augmentation, and pre-trained models. Interactive sessions with assessments provided hands-on learning, building a strong AI foundation.



**Mrs. Sangeeta Oswal (Assistant Professor, Department of Artificial Intelligence and Data Science) explaining XgBoost to participants**

**b. Applications of AI for Anomaly Detection**

The 'AI for Anomaly Detection' workshop on 17th September 2023, led by Mrs. Sangeeta Oswal, covered XGBoost, autoencoders, and GANs. Hands-on GPU-accelerated exercises equipped participants with skills for real-world anomaly detection challenges.

**c. AI for Predictive Maintenance**

The 'AI for Predictive Maintenance' workshop on 2nd October 2024, led by Mrs. Sangeeta Oswal, taught XGBoost, LSTM, and autoencoders for failure prediction. Hands-on GPU accelerated sessions and case studies equipped attendees with industry-ready predictive maintenance skills.

**d. Data Parallelism**

The 'Data Parallelism' workshop on 21st December 2024, led by Mrs. Sangeeta Oswal, taught multi-GPU training using SGD, PyTorch's DDP, and data distribution. Hands-on NLP and computer vision exercises enhanced efficiency, accuracy, and accelerated model training.

**3. Success Diaries**



**Rishabh Gupta (BE-AIDS) & Shivam Gupta (BE-AIDS) sharing their placement journey**



**Poster for the event**



The Success Diaries event by AI CoLegion VESIT on 24th September 2024 featured a panel of final-year achievers. Rishabh & Shivam Gupta (BE-AIDS) shared placement strategies for Nomura, while Anurag Tripathi (BE-CMPN) offered GATE prep tips. Ritesh Bhalerao (BE AIDS) discussed his GSoC journey. The session covered resume building, interviews, and goal setting, with a Q&A for placements, GATE, and GSoC.

#### 4. VIRTUALMINDS:AIAGENTDEVELOPMENTWORKSHOP



**Sagar Rajak (TE-AIDS) explaining purpose of AI Agents**



**Poster for the event**

AI CoLegion VESIT hosted Clash of Coders on 11th January 2025. Students solved DSA challenges, enhancing skills. Winners earned achievement certificates; all received participation certificates, fostering coding excellence

#### 6. Winter School



**Poster for the event**



**Vinit Solanki (TE-AIDS) explaining the concept behind clustering**

AI CoLegion's "Winter School," a two-day ML workshop on 29th-30th January 2025, covered Regression, Classification, and Clustering. Led by Shreyash Pawar(TE-AIDS), Vinit Solanki(TE-AIDS), Pushpendar Choudhary(SE-AIDS), Kaustubh Karnik(SE-AIDS), and Prativa Koturu(SE-AIDS), it included hands-on projects like predicting laptop prices and clustering Spotify songs. Designed for beginners, the workshop emphasized practical learning through live coding.



## 5. Skill Development Program: Mobile App Development



Poster for the event

AI CoLegion and AI & DS Department hosted a two-day Mobile App Development Workshop on 13th-14th February 2025. Led by Atharv Surve(TE-AIDS), Sagar Rajak(TE-AIDS), Aditya Hegde(TE-AIDS), Vinit Solanki(TE-AIDS), and Prativa Koturu(SE-AIDS), it covered Flutter programming and Supabase integration. Participants built an expense tracker app, learning UI/UX design, backend connectivity, and scalable development.

“

“AI is likely to be either the best or worst thing to happen to humanity.”

**Stephen Hawking**

”

# IEEE-VESIT



IEEE stands for the Institute of Electrical and Electronics Engineers, a globally recognized professional organization dedicated to advancing technology for the benefit of humanity. At IEEE-VESIT, we take pride in fostering a culture of innovation, learning, and professional growth.

Our community is driven by a passion for technology, where students get the opportunity to explore diverse domains ranging from hardware and electronics to software development, artificial intelligence, cybersecurity, and more. IEEE-VESIT serves as a bridge between academic excellence and practical exposure, ensuring that students not only enhance their technical expertise but also develop essential soft skills such as teamwork, leadership, and critical thinking.

Throughout the academic year, we organize a variety of technical workshops, hands-on sessions, and hackathons that equip students with industry-relevant knowledge..

A defining strength of IEEE-VESIT is its strong synergy between faculty and students. The dedicated faculty members provide mentorship and guidance, while the enthusiastic student council takes the initiative to organize and lead activities that contribute to the students' growth. This collaborative effort ensures that the legacy of excellence is carried forward year after year.

## Staff In-charges:

- Dr.(Mrs.) Gresha Bhatia (Deputy Head of Department, Department of Computer Engineering)
- Dr.(Mrs.)Ashwini Sawant (Assistant Professor, Department of Electronics and Telecommunication Engineering)

## IEEE-VESIT Council 24-25:

Name	Position	Year-Branch
Gaurang Rane	Chairperson	BE-ETRX
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Rishika Chaubal	Senior Graphics Head	BE-EXTC
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Nihit Mistry	Senior Technical Head	BE-EXTC
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Rakshit Sharma	Jr. Web Editor	TE-INFT
Shantanu Bhosale	Jr. Technical Head	TE-CMPN
Aditi Dubey	Jr. Technical Head	TE-CMPN
Arnav Sawant	Jr. Technical Head	TE-INFT
Piyush Pandey	Jr. Technical Head	TE-EXTC
Reet Sharma	Jr. Women in Engineering	TE-AIDS
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Naman Varma	Co-ordinator	SE-INFT
Amogh More	Co-ordinator	SE-CMPN
Krish Dambir	Co-ordinator	SE-INFT
Shaikh Faiza	Co-ordinator	SE-EXTC
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Sarthak kadam	Co-ordinator	SE-EXTC
Aditi Panigrahi	Co-ordinator	SE-EXTC
Sudarsana Krishnan	Co-ordinator	SE-EXTC
Shantanu Pawar	Co-ordinator	SE-INFT
Anushka Sharma	Co-ordinator	SE-INFT
Udayan Kundu	Co-ordinator	SE-AIDS
Samarth Adsare	Co-ordinator	SE-AIDS
Vaidehi Setiya	Co-ordinator	SE-INFT
Harsh Patil	Co-ordinator	SE-INFT
Unnati Singh	Co-ordinator	SE-EXTC
Mahek Kawna	Co-ordinator	SE-INFT
Bhavik Panjapi	Co-ordinator	SE-INFT
Rajat Saha	Co-ordinator	SE-EXTC
Sonali Parishwad	Co-ordinator	SE-EXTC
Prasad Rane	Co-ordinator	SE-EXTC



## Events

### 1. Symposium: Melange '24

**Introduction:** IEEE-VESIT hosted its annual technical event, MELANGE, to commemorate the organization's journey and share valuable memories.

**Modus Operandi:** Held on April 28, 2024, in the auditorium from 2:00 PM to 5:30 PM, the event began with Saraswati Vandana and Lamp Lighting by branch counselors Dr. Gresha Bhatia and Dr. Ashwini Sawant, along with Chief Guest Mr. Abhishek Kalgutkar, Senior Engineer at Quantiphi. Mr. Kalgutkar delivered a session on Quantum Computing, Machine Learning, and AI. IEEE-VESIT's annual magazine, INNOVATION, along with its new website and application, was launched. Winners of various events were awarded certificates and prizes. The event concluded with Chairperson Sheryl Bellary and CEO Aditi Bombe reminiscing about their IEEE-VESIT journey.

**Participants:** Open to all IEEE-VESIT members and event winners, non-members attended with a nominal fee. Participants received food, refreshments, and goodies as a token of appreciation.



IEEE-VESIT students and faculty incharges  
at Symposium Melange '24Workshop



Chief Guest, Mr. Abhishek Kalgutkar  
provides key industry insights

### 2. CryptoChrome Workshop

**Introduction:** IEEE-VESIT conducted a workshop on Chrome Extensions with a focus on cryptocurrencies, equipping students with hands-on experience in extension development.

**Concept:** Held on August 13, 2024, from 3:00 PM to 4:30 PM in Room B51, the session introduced students to Chrome extension structure, implementation, and use cases. Speakers included Piyush Pandey, Arnav Sawant, Pratham Matkar, and Shantanu Bhosale.

**Modus Operandi:** Piyush introduced Chrome extensions, followed by Arnav explaining their structure. Pratham covered HTML/CSS for design, and Shantanu demonstrated JavaScript and Manifest files.

**Participants:** Around 30-40 students attended, gaining practical experience in designing and implementing Chrome extensions.



Students learning through hands-on project



Speaker instructing participants

### 3. UI/UX Workshop

**Introduction:** IEEE-VESIT conducted its annual UI/UX workshop, introducing students to User Interface and User Experience fundamentals. This beginner-friendly session provided hands-on experience with essential design principles.

**Concept:** Held on August 21-22, 2023, from 3:00 PM to 4:30 PM in Room B62, the workshop covered UI/UX basics. Speakers included Reet Sharma, Rakshit Sharma, Anjali Thakrani, Aditi Dubey, and Arnav Sawant.

**Modus Operandi:** Reet introduced UI/UX concepts, followed by Rakshit on logo and splash screen design. Anjali covered login and form pages, Aditi explained dark mode and landing pages, and Arnav concluded with profile page design in dark mode.

**Participants:** Around 30-40 students attended, gaining hands-on experience by designing an e-commerce website with animations for enhanced user experience



Speakers instructing participants



Students working on the Figma project

### 4. How to Build Your Own PC Workshop

**Introduction:** IEEE-VESIT, in collaboration with HP Omen, organized a PC Building Techniques workshop to teach students about assembling a fully functional PC, covering essential hardware components and configurations.

**Concept:** Held on September 12-13, 2024, in Room B22, the workshop had sessions for SEs & TEs (12:30 PM - 1:30 PM), BEs (1:30 PM - 2:30 PM), and an open session after 2:30 PM. Speakers included Rakshit Sharma, Piyush Pandey, Shantanu Bhosale, and Tanay Baisware.

**Modus Operandi:** Shantanu introduced PC architecture, Piyush covered CPUs and components, Rakshit explained GPUs, and Tanay discussed memory and storage configurations.

**Participants:** 40-50 students gained hands-on PC assembly knowledge. A contest with a Rs. 1500 prize pool encouraged practical application of concepts.



Speaker explaining about components



Speaker explaining about CPU cooling



## 5. Membership Drive 2024-25

**Introduction:** IEEE-VESIT conducted its Membership Drive targeting second-year students.

**Concept:** Our membership drive is an annual event for students to get a membership in IEEE-VESIT. It was conducted from 23rd - 27th September 2024.

**Modus Operandi:** Class-to-class pitching was done by two groups of students. These groups explained the role of IEEE-VESIT, the workshops and events we conduct and membership perks. The classes were covered in 3 days while online pitching was done on all 5 days.

Panel 1		Panel 2	
TE	BE	TE	BE
Anshi	Anoushka	Veydant	Gaurang
Rakshit	Aditri	Maithili	Kaushik
Kshitj	Nihit	Anjali	Rishika
Reet		Tanay	
Ishan		Shantanu	

**Participants:** All second-year students were a part of this event.



IEEE Team



Membership drive by IEEE members

## 6. Technical Paper Presentation Workshop

**Introduction:** IEEE-VESIT organized a workshop on Technical Paper Writing to help students understand research paper fundamentals, including writing, structuring, and publishing.

**Concept:** Held online on October 5, 2024, via Google Meet from 4 PM onwards, the session was led by Mr. Malhar Chaudhari, an Engineering Manager at Teknobuilt and a Carnegie Mellon graduate, known for his AI expertise and research contributions.

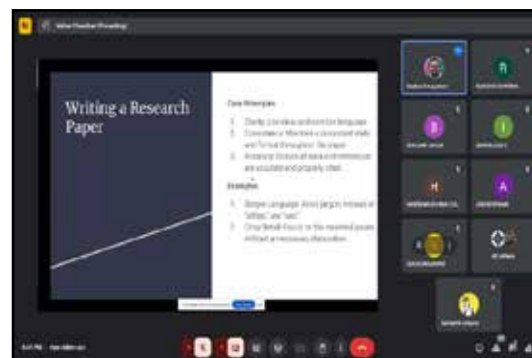
**Modus Operandi:** Mr. Chaudhari explained the importance of technical papers, covered structure and formatting, and discussed best practices for presenting and publishing research work.

**Participants:** Around 90-100 students engaged in discussions, gaining a strong foundation in technical paper writing and publishing strategies.





Mr Malhar Chaudhari explaining about scope of academic research



The speaker explains about principles of writing a research paper

## 7. UI/UX Competition

**Introduction:** IEEE-VESIT Women in Engineering, in collaboration with Friends of Figma, organized a UI/UX competition challenging participants to design an app fostering a supportive community for women using Figma.

**Concept:** Held on October 14, 2024, at B52 from 2:30 PM onwards, the event introduced students to UI/UX principles. Judges included Aditri Vishwas (Sr. WiE) and Reet Sharma (Jr. WiE).

**Modus Operandi:** Participants designed an app focusing on accessibility, usability, and aesthetics. Judges provided feedback on design choices, followed by an interactive discussion on UI/UX best practices.

**Participants:** Students gained hands-on UI/UX experience, refining their design skills while competing for prizes and goodies.



Poster of the Competition



Participants presenting their designs to the judges

## 8. Build. Scale.Flutter Workshop

**Introduction:** IEEE-VESIT organized a Flutter App Development workshop to teach mobile app development, Firebase integration, and AI implementation using Gemini, followed by a three-day project sprint.

**Concept:** Held online on December 16-17, 2024, from 2:30 PM to 4:30 PM, with a project sprint from December 18-20, the workshop featured Bhavik Panjapi, Shantanu Bhosale, Anjali Thakrani, and Pratham Matkar.

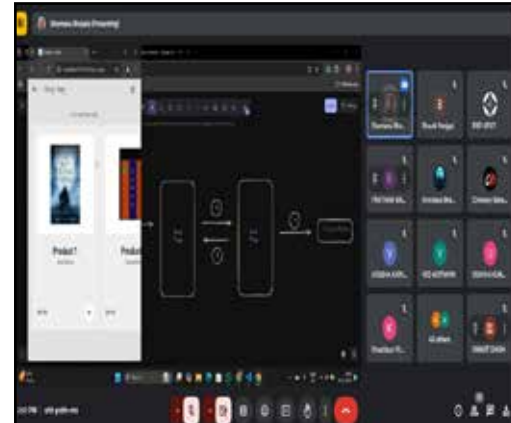
**Modus Operandi:** Sessions covered Flutter basics, UI components, state management,

Firebase, and AI integration, followed by hands-on app development.

**Participants:** 40-50 students engaged actively, gaining practical experience in Flutter and AI-powered app development.



Basic Flutter explanation and presentation



Hands-on app development tutorial

## 9. APICalypse Workshop

**Introduction:** IEEE-VESIT conducted an API workshop to introduce students to Application Programming Interfaces, covering third-party integration and custom API creation.

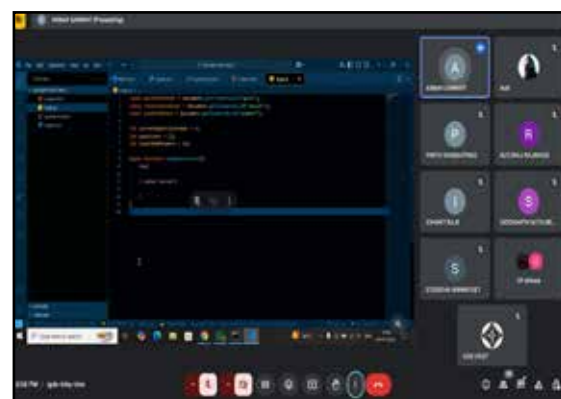
**Concept:** Held online on January 8-9, 2025, from 2:30 PM to 4:30 PM, the workshop featured speakers Anjali Thakrani, Arnav Sawant, and Rakshit Sharma.

**Modus Operandi:** Sessions covered API fundamentals, third-party API integration, and a hands-on project on API development.

**Participants:** 40-50 students engaged actively, gaining practical experience in API usage, essential for modern software development.



Introduction to API



Hands-On project tutorial

## 10. MachineMinds: ML Workshop

**Introduction:** IEEE-VESIT organized a Machine Learning workshop to introduce students to ML fundamentals and practical applications, focusing on lung cancer detection.

**Concept:** Held on January 28-29, 2025, from 2:30 PM to 4:30 PM in room B41, the workshop featured speakers Nafeesa Menon, Udyaan Kundu, Samarth Adsare, and Pratham Matkar.

**Modus Operandi:** Sessions covered ML concepts, Scikit-Learn, and coding implementations. The second day included a hands-on lung cancer detection project.

**Participants:** 50-60 students actively engaged, gaining theoretical knowledge and practical experience in ML model development.





**Participants learn about machine learning basics**



**Participants learning about the hands on project**

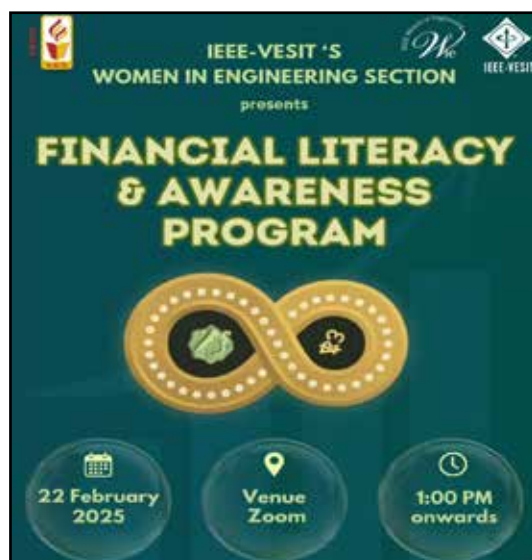
## 11. Financial Literacy and Awareness Program

**Introduction:** The Women in Engineering (WiE) council of IEEE-VESIT hosted an online financial literacy session to educate students on financial planning, investments, and risk management.

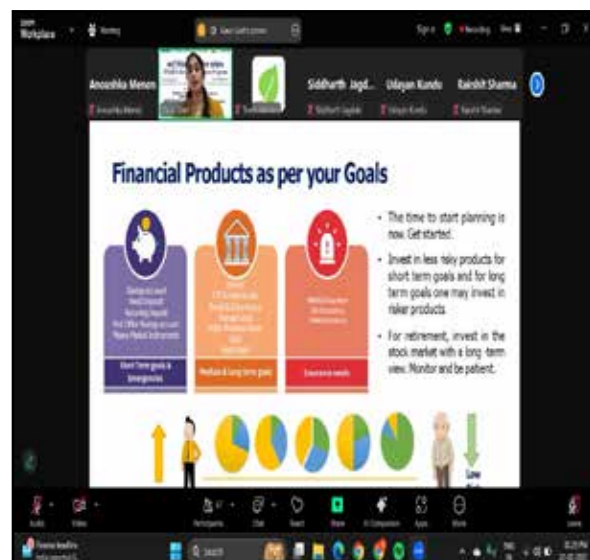
**Concept:** Held on February 22, 2025, via Zoom, the session featured Mrs. Gauri Amit Geet, a financial trainer with expertise in BSE, NSE, and SEBI programs.

**Modus Operandi:** She covered budgeting, SIPs, disciplined savings, and long-term financial security. The session ended with an interactive Q&A.

**Participants:** 40-50 students attended, gaining essential financial knowledge for informed decision-making and future financial independence.



**Poster of the Program**



**Mrs. Gauri Amit Geet explains about financial products and goals**



# ISA VESIT



The International Society of Automation (ISA) – VESIT is a distinguished technical society committed to fostering innovation and skill development in both hardware and software domains. Through technical workshops, hands-on training sessions, and industry-oriented events, ISA-VESIT equips students with practical expertise and industry-relevant knowledge.

In addition to technical advancement, ISA-VESIT provides career-oriented guidance through initiatives such as “BE and Beyond,” assisting students in navigating higher education, placements, and industry trends. The society also conducts summer and winter internships, offering students valuable hands-on experience in automation and related technologies.

ISA-VESIT stands out for its commitment to innovation and experiential learning, supported by key initiatives, including:

- Technological resources, such as VR headsets and 3D printers, enabling immersive learning experiences.
- A well-maintained hardware inventory, encompassing microcontrollers, sensors, and automation components essential for project development.
- Custom-built digital platforms, including a mobile application and dedicated websites, designed to streamline operations and engagement.
- Automation-focused projects, bridging the gap between academic knowledge and industry applications.

•

#### **Staff In-charges:**

- Mr. Gopalakrishnan Narayanan (Assistant Professor, Department of Automation and Robotics)

#### **Student In-charges:**

- President: Shreyas Kale (BE- EXTC)
- Vice President: Aastha Jajoo (BE- INFT)
- Chief Executive Officer: Krishang Ukey (BE-EXTC)
- Chief Executive Officer: Shobhit Rajguru (BE-ETRX)

Sr. Treasurer: Atishkar Singh (BE-INST)

ISTE-VESIT Council 24-25:

Name	Position	Year-Branch
Khushi Purohit	Chief Operations Officer	BE-EXTC
Hritika Mulay	Sr. Public Relations Officer	BE-EXTC
Tanvi Saraf	Chief Editor	BE-INFT
Palak Lalwani	Chief Graphics Executive	BE-EXTC
Rashid Sarang	Chief Technical Officer	BE-INST
Vishakha Singh	Chief Technical Officer	BE-CMPN

Name	Position	Year-Branch
Khushi Purohit	Chief Operations Officer	BE-EXTC
Hritika Mulay	Sr. Public Relations Officer	BE-EXTC
Tanvi Saraf	Chief Editor	BE-INFT
Palak Lalwani	Chief Graphics Executive	BE-EXTC
Rashid Sarang	Chief Technical Officer	BE-INST
Vishakha Singh	Chief Technical Officer	BE-CMPN
Gaurav Singh	Chief Technical Officer	BE-EXTC
Sujal Sawdekar	Sr. Software Developer	BE-INFT
Anushka Shirode	Sr. Software Developer	BE-CMPN
Sania Khan	Sr. Software Developer	BE-CMPN
Charchit Sahoo	Secretary	TE-AIDS
Himesh Pathai	Operations Officer	TE-INFT
Himakshi Sargiya	Executive Officer	TE-AURO
Dnyanesh Avhad	Executive Officer	TE-EXTC
Shashank Moolya	Jr. Treasurer	TE-AURO
Rishika Shetty	Jr. Public Relations Officer	TE-AURO
Aditya Rege	Jr. Public Relations Officer	TE-AURO
Nikita Chhabria	Jr. Editor	TE-INFT
Atharva Sarang	Jr. Editor	TE-EXTC
Farhan Ansari	Jr. Graphics Executive	TE-ECS
Yash Darade	Jr. Graphics Executive	TE-AURO
Kaustubh Nataalkar	Technical Officer	TE-EXTC
Aniket Pandhari	Technical Officer	TE-AURO
Aakarsh Sinha	Technical Officer	TE-AURO
Kaustubh Worlikar	Technical Officer	TE-EXTC
Mahvish Siddiqui	Jr. Software Developer	TE-INFT
Gazal Keshwani	Jr. Software Developer	TE-CMPN
Atharva Phadtare	Jr. Software Developer	TE-ECS
Gautam Singh	Project Manager	TE-EXTC
Krishnan H	Logistics Coordinator	SE-EXTC
Paayal Kapoor	Logistics Coordinator	SE-AURO
Nidhi Bamhane	Logistics Coordinator	SE-EXTC
Ronit Chugwani	Logistics Coordinator	SE-CMPN
Akshay Nambiar	Logistics Coordinator	SE-AURO
Nidhi Kulkarni	Public Relations Coordinator	SE-AURO
Yadnyee Joshi	Public Relations Coordinator	SE-AURO
Paawan Matani	Public Relations Coordinator	SE-CMPN
Yash Patil	Public Relations Coordinator	SE-AURO
Jatin Lilani	Public Relations Coordinator	SE-INFT
Ankit Jha	Graphic Coordinator	SE-AURO

Viraj Pradhan	Graphic Coordinator	SE-EXTC
Dnyanam Gala	Graphic Coordinator	SE-AURO
Dhruv Bajaj	Graphic Coordinator	SE-CMPN
Priyanka Tiwari	Graphic Coordinator	SE-EXTC
Pravar Rangnekar	Editing Coordinator	SE-AURO
Rutuja Bait	Editing Coordinator	SE-AURO
Sarvesh Rakhte	Editing Coordinator	SE-AIDS
Werda Wasey	Editing Coordinator	SE-EXTC
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Yogita Patil	Technical Coordinator	SE-INFT
Sanika Puranik	Technical Coordinator	SE-AURO
Pranay Wani	Technical Coordinator	SE-EXTC
Rakshit Golhar	Technical Coordinator	SE-INFT
Rutuj Rotkar	Technical Coordinator	SE-EXTC
Hrishikesh Kumbhar	Technical Coordinator	SE-EXTC
Phaneendra Nittala	Technical Coordinator	SE-ECS
Purab Keshwani	Technical Coordinator	SE-CMPN
Vijay Prabhu	Technical Coordinator	SE-EXTC
Kshitij Nangare	Technical Coordinator	SE-INFT
Anaga Bhat	Technical Coordinator	SE-AURO
Prativa Koturu	Technical Coordinator	SE-AIDS
Om Manglani	Technical Coordinator	SE-INFT

## Events

### 1. : Codopoly



### Blending coding skills with board game strategy.

**Date:** 6th March 2024

Codopoly, conducted on March 6th, 2024, brought PRAXIS'24 to life! Teams of 3-4 players rolled dice, moved across a game board, and tackled coding questions. Correct answers let teams claim spots, earning points while penalizing rivals who landed on their territory. The event was conducted in 4 slots, with 6 teams competing in each slot. The teams with the highest points emerged victorious. The event was hosted by Ms. Hritika Mulay (Jr PRO at ISA-VESIT) and Mr. Krishang Ukey (Technical Officer at ISA-VESIT), who kept the energy high throughout the competition.



## 2. Tech-game Quadrangle:



### Collaborating on problem-solving tasks in the Tech Quadrangle

**Date:** 7th March 2024

ISA-VESIT's Tech-Game Quadrangle event on March 7th, 2024, showcased four exciting games blending technology, strategy, and teamwork. Participants competed in teams across thrilling new games like Dead by Daylight, Battle Brigade, Bermuda Triangle, and Cryptic League. Each game was expertly managed by dedicated coordinators, creating a fun and interactive platform for students to test their skills, creativity, and collaboration. The event was a vibrant mix of innovation and excitement, leaving everyone energized and inspired!

## 3. : Sketch It Out

**Date:** 6th March 2024

Sketch It Out, an event held in March 2024 invited participants to submit original artwork or photography by March 15th. Celebrating the theme "Capturing Stories, Sketching Dreams," the event showcased stunning sketches and captivating photos, highlighting the power of visual storytelling. It was a vibrant platform for students to share their creativity and inspire others through art.



Poster for Sketch It Out

## 4. Article Writing Competition

**Date:** 15th March 2024

Article Writing event held in March 2024 challenged participants to write original, 500-word articles on technical topics, with no plagiarism allowed. Participants could also add images to enhance their work. Under the theme "Writing Realities," the event emphasized clear communication and creativity, offering a space for students to explore tech through words and visual art.



Poster for Article Writing

## 5. Horizon'24:



Poster for Horizon, 2024

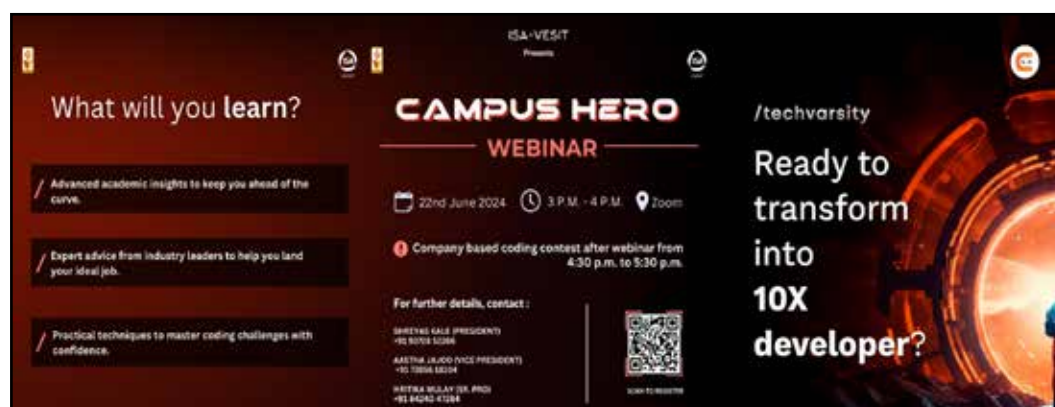
**Date:** 26th March 2024

ISA-VESIT's Horizon'24, held on 26th March 2024 at the VESIT Auditorium, was a stellar event exploring space technology and innovation. Featuring Mr. Prithvi Shetty, Embedded System Developer at Nymble, the symposium included insightful talks, the annual magazine launch, and a prize distribution ceremony honoring winners with cash prizes and certificates. Attendees enjoyed interactive sessions, networking opportunities, and a variety of refreshments. The event successfully inspired students to push the boundaries of knowledge and innovation, leaving a lasting impact on all participants.

## 6. Campus Hero webinar:

**Date:** 22nd June 2024

The Campus Hero Webinar, held on June 22, 2024, on Zoom, introduced students to the Campus Hero Program and strategies for improving their coding skills. Mr. Archit Mittal, Founder of Automate Algos and Software Developer at Amazon, shared industry insights and expert tips to help students secure top jobs. The event emphasized practical coding skills, followed by a coding challenge where participants applied their knowledge in a competitive setting. The webinar provided mentorship and hands-on experience, enhancing students' coding proficiency and career prospects.



Poster for Campus Hero Web, 2024

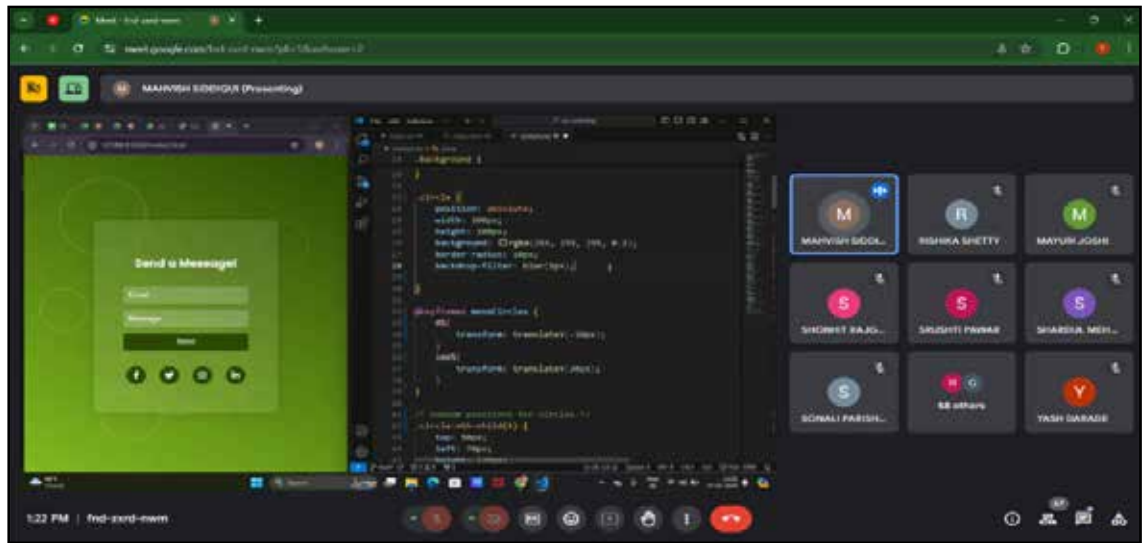
## 7. Web Animations with CSS & JS:

**Date:** 27th July 2024

The 'Web Animations with CSS & JS' workshop, conducted on 27th July 2024 via Google



Meet, saw 236 participants. Ms. Mahvish Siddiqui, Jr. Software Developer at ISA-VESIT, was the speaker, covering CSS and JS fundamentals, advanced concepts, animations, and transitions, providing an in-depth understanding of web animations. The event aimed at equipping participants with hands-on skills for creating interactive web designs.



**Mahvish Siddiqui (TE-INFT) explaining how CSS sheets are created**

## **8. Winter Tech Bootcamp**

Date: 6th March 2024

The Winter Tech Bootcamp by ISA-VESIT offered students an immersive learning experience through nine industry-relevant workshops, providing hands-on expertise in emerging technologies. Covering embedded systems, blockchain, IoT, robotics, and web development, participants used tools like STM32, Hyperledger Fabric, ESP32, ROS2, and Fusion 360. Led by experts, the bootcamp promoted practical learning, networking, and skill enhancement. A refundable model ensured active participation. By bridging theory and application, the bootcamp helped students stay ahead in technology.



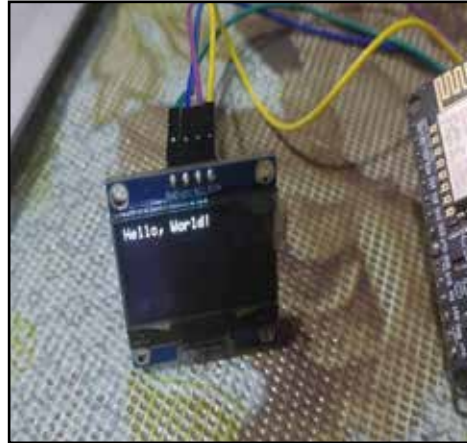
**Building future-ready skills through intensive, project-based training**



## 9. Winter Internships

Date: 2nd December 2024 to 10th January 2025

The Winter Internship 2024 offered ISA-VESIT members hands-on experience through industry-relevant projects from December 2nd to January 10th. Participants explored EEG brainwave analysis, Raspberry Pi & ML, Web Development, OTTOVOX, Micromouse, Inventory Automation, and 3D Reconstruction using OpenCV. Guided by expert mentors, the program fostered teamwork, innovation, and technical skills. With mandatory participation, interns earned certifications, boosting their professional portfolios. This initiative bridged academics and real-world applications, preparing students for the tech industry.



**Building future-ready skills through intensive, project-based training**

“

“Artificial intelligence will reach human levels by around 2029. Follow that out further to, say, 2045, we will have multiplied the intelligence, the human biological machine intelligence of our civilization a billion-fold.”

**Ray Kurzweil**

”

# CSI-VESIT



CSI-VESIT fosters technical innovation and enlightenment at the VES Institute of Technology, organizing workshops and events to enhance members' skills and provide insights into contemporary tech. Through education and engagement, CSI-VESIT aims to equip members for success in the dynamic tech landscape.

## Staff In-charges:

- Mrs. Sangeeta Oswal (Assistant Professor, Department of Artificial Intelligence and Data Science)
- Mrs. Lifna C S (Assistant Professor, Department of Computer Engineering)

## Student In-charges:

- Gaurang Mapuskar (Chairperson) (BE-INFT)
- Anurag Shirsekar (Sr. Treasurer) (BE-CMPN)
- Sakshi Ganjewar (Sr. Secretary) (BE-EXTC)
- Nikunj Pal (Co-Chairperson) (TE-EXTC)
- Abhijeet Pandey (Operations Secretary) (TE-ECS)
- Rohit Makattil (Jr. Treasurer) (TE-AI&DS)
- Shravani Sawant (Public Relations Head) (TE-EXTC)
- Shreyash Bhute (Managing Secretary) (TE-EXTC)

## CSI-VESIT COUNCIL 24-25:

Name	Position	Year-Branch
Amit Murkalmath	Executive Committeew Member (Technical)	D17C
Dhruva Chaudhari	Executive Committee Member (Public Relations)	D17A
Mayuresh Pednekar	Executive Committee Member (Editor)	D20B
Arya Madhavi	Sr. Operations Officers	D15B
Shubham Dubey	Sr. Operations Officers	D14A
Ameya Warang	Sr. Operations Officers	D13
Dipesh Patel	Sr. Operations Officers	D12B
Shubham Jha	Sr. Operations Officers	D15C
Shravani Patil	Sr. Operations Officers	D15A
Sarang Pawanaskar	Sr. Operations Officers	D12A
Darshan Kakad	Sr. Public Relations Officers	D12A
Surel Sanap	Sr. Public Relations Officers	D14A
Simran Godhwani	Sr. Public Relations Officers	D14A

Amit Murkalmath	Executive Committee Member (Technical)	D17C
Dhruva Chaudhari	Executive Committee Member(Public Relations)	D17A
Mayuresh Pednekar	Executive Committee Member(Editor)	D20B
Arya Madhavi	Sr. Operations Officers	D15B
Shubham Dubey	Sr. Operations Officers	D14A
Ameya Warang	Sr. Operations Officers	D13
Dipesh Patel	Sr. Operations Officers	D12B
Shubham Jha	Sr. Operations Officers	D15C
Shravani Patil	Sr. Operations Officers	D15A
Sarang Pawanaskar	Sr. Operations Officers	D12A
Darshan Kakad	Sr. Public Relations Officers	D12A
Surel Sanap	Sr. Public Relations Officers	D14A
Simran Godhwani	Sr. Public Relations Officers	D14A
Tarunkumar Gatla	Sr. WebTech Officers	D12A
Ayush Bohra	Sr. WebTech Officers	D11ADA
Suryanarayan Panigrahy	Sr. WebTech Officers	D12C
Aadil Shah	Sr. WebTech Officers	D12C
Vijay Sajin	Sr. WebTech Officers	D11ADA
Nupur Pathare	Sr. Content Editors	D12A
Purva Israni	Sr. Content Editors	D12A
Rohil Gujarathi	Jr. WebTech Officers	D6ADA
Aliza Khan	Jr. WebTech Officers	D7B
Ryan Dsouza	Jr. WebTech Officers	D7C
Mansi Shivaji Davkhar	Jr. WebTech Officers	D10C
Niraj Chaudhari	Jr. WebTech Officers	D7B
Alfiya Siddique	Jr. WebTech Officers	D7B
Anish Tawade	Jr. WebTech Officers	D10B
Manish Raje	Jr. WebTech Officers	D7B
Parth Narkar	Jr. WebTech Officers	D10A
Saniya Jadhvani	Jr. WebTech Officers	D10B
Tanaya Jain	Jr. Public Relations Officers	D10A
Vidisha Vijay	Jr. Public Relations Officers	D8
Advait Daware	Jr. Public Relations Officers	D6
Ushma Sukhwani	Jr. Public Relations Officers	D7C
Ashutoshkumar Tripathi	Jr. Public Relations Officers	D7B
Shrushti Deshpande	Jr. Public Relations Officers	D9A
Aarushi Tiwari	Jr. Public Relations Officers	D7B



## Events

### 1. Sherlock and Watson



**Date:** 4th March 2024.

The Sherlock and Watson Coding Challenge, held on 4th March 2024 in Lab 210 and 211, provided an exciting platform for coding enthusiasts to test their problem-solving, teamwork, and adaptability. Inspired by Sherlock Holmes and Dr. John Watson, participants worked in pairs as Sherlock or Watson.

#### Poster of the event

The event had two 15-minute rounds where members independently solved coding problems, then switched roles to complete their partner's unfinished code. This demanded logical reasoning, quick thinking, and communication. Alka & Roshan, Nikunja & Kirtana, Simran & Chirag, and Gaurav & Toshit emerged as winners.

The event fostered collaboration, trust, and camaraderie, making it a resounding success.

### 2. Amazing Race



**Poster of the Event**



**Winners of the Amazing Race 2024**

The CSI VESIT Technical Society hosted The Amazing Race on 4th March 2024, an electrifying event blending technical skills, teamwork, and competition. The four-round contest tested problem-solving, agility, and intellect.

Round 1, "Catch Me If You Can/Among Us," challenged teams to locate hidden council members. The Aptitude Round required teams to score 8/15 to advance. In "Runtime Terrors," debugging skills determined the top ten teams. The final round, an Interstellar-themed treasure hunt, crowned the two fastest teams as winners.

The event showcased resilience, determination, and collaboration, leaving a lasting impact and inspiring participants to push boundaries.

### 3. Article Writing Competition



**Poster of the Event**

**Date:** 24th March 2024.

The CSI VESIT organized an Article Writing Competition, inviting participants to explore The Future of Work and Green Technology. It provided a platform for students to showcase creativity, critical thinking, and writing skills. Submissions closed on 24th March' 24, after receiving diverse, well-researched entries.

After rigorous evaluation, Vemburaj Konar won for his

article on Green Technology, highlighting its role in sustainability and economic progress. His work was featured in Redux 24.

The competition fostered intellectual discourse, empowering students to address global challenges. Congratulations to Vemburaj Konar and appreciation to all participants for their insightful contributions!

#### 4. Symposium



**Guest Speakers (Mr. Siddharth Deshmukh and Mr. Ashish Mehta) with CSI's faculty incharges.**



**Magazine Reveal with Guest Speakers and Faculty Incharges**

Date: 1st April 2024.

The CSI-VESIT Symposium 2024, held on April 1st, served as a heartfelt farewell to members and the 2023-24 council. The theme, "Greenova," emphasized sustainability in technology. The event began with Saraswati Vandana, followed by guest speakers Mr. Siddharth Deshmukh and Mr. Ashish Mehta, who shared insights on solar technology and green energy.

The annual magazine "REDUX GREENOVA" was launched, featuring GreenTech and the Future of Work. A prize distribution ceremony and a nostalgic council video followed. The event concluded with farewell speeches, marking the council's official sign-off, celebrating a year of achievements, challenges, and friendships.

#### 5. AI SHOWDOWN



**The Winning Teams of AI Showdown**

Date: 23rd August 2024.

The AI Showdown, organized by the CSI Council of VESIT on August 23, 2024, saw 180+ participants forming 60 teams at the Amphitheatre. The event began at 2:30 PM with registration and an overview.



Round 1: Rapidfire Fun featured games like “NFS (Cards Edition),” “Flip It,” “Swing It,” and “Break the Wall.” Round 2: BrainBlitz tested technical skills with anagrams, logic circuits, and binary-to-hex conversions. The final Escape the AI round involved Pattern Recognition, Hidden Codes, and Riddles, leading to a video-based winner reveal.

Victorious teams, led by Yogesh, Siddharth, Jayaram, Pankaj, Rasika, and Ayush, showcased exceptional skills, making the event a resounding success!

## 6. Career X



**A glimpse of the session**



**Speakers for the session (L-R : Sidhi Bhogale, Anagha Kulkarni, Abhishek Upadhyay)**

Date: 20th September 2024.

On 20th September 2024, the CSI Council of VESIT organized CareerX, a seminar offering insights into placements, internships, and hackathons. Three accomplished speakers shared their experiences and strategies for success.

Abhishek Upadhyay, an ICPC Regionalist and five-time Hackathon winner, emphasized competitive programming. Siddhi Bhogale, placed at ISS, highlighted networking, persistence, and achievements like Ideathon BITS GOA x Nomura finalist. Anagha Kulkarni, placed at Barclays Technology, stressed multi-disciplinary skills and leadership.

The event encouraged hackathons, open-source contributions, and internships. The Q&A session left students motivated with clear career strategies. CSI VESIT successfully guided students toward professional excellence.

## 7. Road To Programming



**A glimpse of the speakers interacting with the participants.**



Date: 14th and 15th October 2024.

The CSI Council of VESIT successfully hosted the “Road to Programming” seminar on October 14th and 15th, 2024, guiding students in coding and programming skills. The event featured insightful presentations on web development, app development, core programming, and AI, equipping students with a structured roadmap.

On Day 1, Ayush Bohra introduced Flutter, followed by Adil Shah on efficient coding and project-based learning. On Day 2, Ayush Bohra covered AI concepts, while Shubham Jha led a DSA session with live problem-solving.

The seminar emphasized hands-on learning, bridging theory and application, and empowering students with confidence and problem-solving skills.

## 8. Winter Carnival



Poster of the event



A Glimpse of the event

Date: 17th December 2024.

On December 17, 2024, the CSI Council of VESIT hosted the much-awaited Winter Carnival online via Google Meet, embracing the World Exploration theme. The event fostered creativity, intellect, and teamwork, kicking off at 12 PM with a welcome and briefing.

Round 1 featured fun mini-games like Unscramble, Guess the Movie from Emojis, and Poorly Explained Cartoon Plots, hosted by Aarushi Tiwari and Tanaya Jain. Round 2: Trivia Tech, a Kahoot quiz, tested logic, hosted by Ushma Sukhwani and Vidisha Vijay.

In Round 3: The Cyber Odyssey, champions Runtime Terrors (Khushi & Purab) and runners-up Team Binary (Gaurang & Shivam) excelled. The event was a grand success!

## 9. Placement Bootcamp

Date: 24th December 2024.

The Placement Bootcamp, organized by CSI VESIT, was a 16-day intensive program aimed at preparing students for placements through essential technical and aptitude-based topics. Held from December 23, 2024, it had 120 participants guided by Gaurang Mapuskar (BE-INFT) and Anurag Shirsekar (BE-CMPN). Their structured sessions covered resume shortlisting, online tests, interviews, and group discussions, with assignments, notes, and recordings for continuous learning.

The bootcamp covered DSA, Java, aptitude, Computer Networks, Operating Systems, and Java concepts like OOP, exception handling, multi-threading, and collections. It concluded with practice, revision, and hands-on exercises, ensuring students were well-prepared for placements.

Advanced DSA included linked lists and threading MCQs. Final sessions covered OS topics, aptitude review, and revision, ensuring students were well-prepared for placements.



Poster of the Event



Speakers for the session (L-R : Anurag Shirsekar & Gaurang Mapuskar)

## 10. Ascending the Cloud

Date: 11th and 12th February 2025.

CSI VESIT organized an AWS Workshop on 11th and 12th February from 3:30 PM to 5:00 PM in Room B21, conducted by Alfiya Siddique and Rohil Gujarathi, providing hands-on AWS exposure.

The workshop covered cloud computing fundamentals, security, compute services, storage, and cost management with live demos. Attendees explored AWS Console, IAM security, EC2, Lambda, S3, and pricing models. AWS career paths, including certifications, were discussed.

With 50+ registrations, participants gained practical insights into AWS, enhancing professional growth through interactive sessions and hands-on exercises.



Poster of the Event



A Glimpse of the workshop

# ISTE - VESIT



The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. The major objective of the ISTE is to assist and contribute to the production and development of top-quality professional engineers and technicians needed by the industries and other organizations. The society takes care to balance out the technical as well as non-technical parts. Our aim is to enlighten and guide the students and also to reinforce their capabilities. The activities of ISTE have several dimensions such as career development, subject up-gradation, personality development, communication skill development, aptitude development, preparation for competitive examination, etc.

## Staff In-charges:

- Dr. Asawari Dudwadkar (Assistant Professor, Department of Electronics Engineering)
- Mrs. Netto Mertia (Assistant Professor, Department of Humanities and Applied Sciences)

## Student In-charges:

- Chairperson: Mr. Shashwat Tripathi (BE-INFT)
- Vice Chairperson: Ms. Bhakti Daga (BE-EXTC)
- Chief Executive Officer: Ms. Rachana Rane (BE-INFT)
- Chief Technical Officer: Mr. Aum Kulkarni (BE-AIDS)
- Chief Marketing Officer: Mr. Ajinkya Jadhav (BE-INFT)
- Sr. Treasurer: Mr. Aditya Nama (BE-EXTC)

ISTE-VESIT Council 24-25:

Name	Position	Year-Branch
Abhinaya Danda	Sr. Technical Officer	BE-INFT
Nilesh Balotiya	Sr. Technical Officer	BE-INFT
Rishabh Gupta	Sr. Technical Officer	BE-AIDS
Susmita Santi	Sr. Technical Officer	BE-INFT
Atharva Mulam	Sr. Operations Officer	BE-INFT
Ishwari Datir	Sr. Operations Officer	BE-INFT
Shantanu Saraf	Sr. Operations Officer	BE-INFT
Aatish Salian	Sr. Graphics Officer	BE-EXTC
Deven Bhagtani	Sr. Graphics Officer	BE-CMPN
Piyush Tikolani	Sr. Graphics Officer	BE-INFT
Adheeti Dalal	Sr. Editor	BE-EXTC
Khyati Hedge	Sr. Editor	BE-AIDS



Ritali Jadhav	Managing Secretary	TE-ECS
Shriya Jain	Operations Secretary	TE-AIDS
Gouresh Madye	Executive Secretary	TE-CMPN
Omkar Gholap	Jr. Treasurer	TE-INFT
Aryan Kate	Jr. Technical Officer	TE-AIDS
Chinmay Chaudhari	Jr. Technical Officer	TE-INFT
Dhairiyash Jain	Jr. Technical Officer	TE-INFT
Hariom Dhage	Jr. Technical Officer	TE-EXTC
Parth Takale	Jr. Technical Officer	TE-CMPN
Shivpratik Hande	Jr. Technical Officer	TE-INFT
Sushant Tulasi	Jr. Technical Officer	TE-INFT
Swayam Raut	Jr. Technical Officer	TE-INFT
Avan Shetty	Jr. Operations Officer	TE-INFT
Ayush Duseja	Jr. Operations Officer	TE-CMPN
Paridhi Gupta	Jr. Operations Officer	TE-AIDS
Sakshi Kharade	Jr. Operations Officer	TE-AIDS
Shreyas Akmanchi	Jr. Operations Officer	TE-EXTC
Shreyas Pathak	Jr. Operations Officer	TE-AIDS
Aditya Mhatre	Jr. Public Relations Officer	TE-AIDS
Joanna Sanju	Jr. Public Relations Officer	TE-ECS
Krish Salvi	Jr. Public Relations Officer	TE-AURO
Swati Dubey	Jr. Public Relations Officer	TE-AIDS
Madhura Jangale	Jr. Graphics Officer	TE-INFT
Rohan Khamitkar	Jr. Graphics Officer	TE-ECS
Shambhavi Sarode	Jr. Graphics Officer	TE-EXTC
Tejas Patil	Jr. Graphics Officer	TE-ECS
Afnan Kazi	SE Technical Officer	SE-INFT
Bhumik Gianani	SE Technical Officer	SE-CMPN
Kamya Gupta	SE Technical Officer	SE-ECS
Prakhar Shrivastava	SE Technical Officer	SE-INFT
Pushpendar Choudhary	SE Technical Officer	SE-AIDS
Shambhavi Patil	SE Technical Officer	SE-CMPN
Vedant Gawali	SE Technical Officer	SE-CMPN
Yogesh Ghadge	SE Technical Officer	SE-AIDS
Aary Jain	SE Operations Officer	SE-AIDS
Aarya Thorat	SE Operations Officer	SE-INFT
Achvant Belwani	SE Operations Officer	SE-CMPN
Aryamaan Patra	SE Operations Officer	SE-EXTC
Molly Dembla	SE Operations Officer	SE-CMPN
Nupur Ghangarekar	SE Operations Officer	SE-INFT
Shravani Khopade	SE Operations Officer	SE-CMPN

Ved Joshi	SE Operations Officer	SE-INFT
Aditya Mhatre	SE Public Relations Officer	SE-AIDS
Aditya Santosh	SE Public Relations Officer	SE-AIDS
Nishant Behera	SE Public Relations Officer	SE-EXTC
Rutuja Bhalekar	SE Public Relations Officer	SE-INFT
Sanisa Patrikar	SE Public Relations Officer	SE-EXTC
Atharv Bhoir	SE Graphics Officer	SE-AIDS
Chaitanya Medidar	SE Graphics Officer	SE-AIDS
Harshvardhan Patil	SE Graphics Officer	SE-INFT
Purva Patil	SE Graphics Officer	SE-EXTC
Sakshi Falak	SE Graphics Officer	SE-INFT

## Events

### 1. Trading Workshop



Poster for Trading Workshop



Participants gathering for Trading Workshop in the Auditorium

**Date:** March 3, 2024

ISTE-VESIT organized a Trading Workshop on 3rd March 2024, as part of Pre-Praxis'24, featuring Mr. Upendra Falak (Senior Operations Officer) and Mr. Manas Lalwani (Senior Treasurer). With over 240 participants, the workshop aimed to introduce basic investing and stock trading concepts. The speakers covered various topics efficiently, making the session informative and interactive. Participants praised the workshop's value, and feedback forms and session recordings were provided for certification and reference.

### 2. Dalal Street



Poster for Trading Workshop



Participants gathering for Trading Workshop in the Auditorium

**Date:** March 3, 2024

ISTE-VESIT organized a Trading Workshop on 3rd March 2024, as part of Pre-Praxis'24, featuring Mr. Upendra Falak (Senior Operations Officer) and Mr. Manas Lalwani (Senior Treasurer). With over 240 participants, the workshop aimed to introduce basic investing and stock trading concepts. The speakers covered various topics efficiently, making the session informative and interactive. Participants praised the workshop's value, and feedback forms and session recordings were provided for certification and reference.

### 3. Article Writing



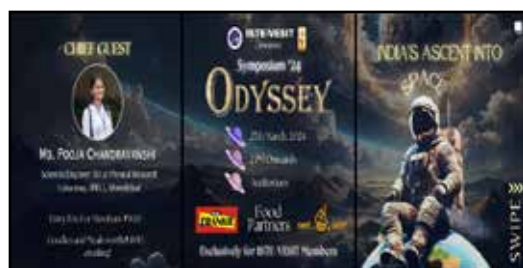
**Poster of Article Writing Competition**

**Date:** March 22, 2024

ISTE-VESIT wrapped up 2024 with an exciting online Article Writing Competition on 22nd March. The competition consisted of 2 domains technical and non - technical. The participants were given the topics of "Web 5.0" and "De-Dollarisation and the Rise of

BRICS" for tech and non-tech respectively, competing for a Rs. 400 cash prize. A total of nine entries poured in three for tech and six for non-tech.. A panel of experienced seniors carefully evaluated each piece, looking for originality, depth, and relevance. To keep things fair, every article underwent a thorough plagiarism check. The winning articles earned a spot in Cognizance'24 and the ISTE Magazine.

### 4. Symposium



**Poster of Symposium**

**Date:** March 27, 2024

ISTE-VESIT wrapped up the academic year with Symposium'24 - Odyssey on 27th March, filling the auditorium with excitement. Ms. Pooja Chandravanshi, a Scientist at PRL, captivated everyone with insights on Quantum Communication. The launch of Cognizance'24,

ISTE-VESIT's very own magazine, added to the celebration. The evening was made special by prize distributions and a heartfelt farewell to seniors. Delicious treats from Tibbs Frankie and Sweet Secret brought a sweet touch to the event. A perfect conclusion to a memorable year filled with achievements and cherished moments!

### 5. Uncode The Chase

**Date:** 20-21 August, 2024

ISTE-VESIT conducted Uncode the Chase, a two day interactive workshop on game development using GDevelop, held on 20th and 21st August 2024. The session aimed to equip participants with practical experience in designing a multiplayer car racing game. The event took place in B52, running from 2:30 pm to 5:30 pm on both days. With 52+ attendees, the hands-on approach made learning engaging and accessible. The workshop concluded with a quiz competition, rewarding winners with special goodies.





**Poster of Uncode the Chase**



**The speaker guiding the participants**

## 6. D-ACE-A



**Poster of D-Ace-A**



**The speaker guiding participants through the session**

**Date:** 20 September, 2024

ISTE-VESIT organized D-Ace-A, an interactive offline guidance session on Data Structures and Algorithms, held on 20th September 2024. The session aimed to introduce students to the fundamentals of DSA and provide them with a structured roadmap to kickstart their journey. The event featured insightful discussions by experienced speakers, who also emphasized the significance of DSA in placements and technical interviews. The workshop concluded with a fun quiz, rewarding winners with special goodies.

## 7. Hangout.js



**Poster of Hangout.js**



**Speakers explaining the important topics**

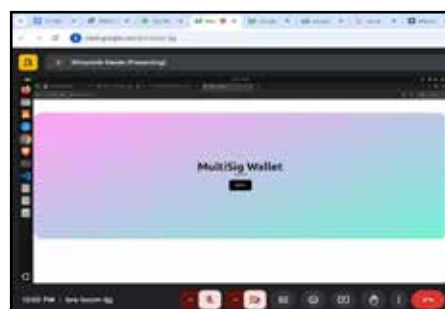
**Date:** 17-19 December, 2024

The Hangout.js Workshop by ISTE-VESIT was a three-day online session on 3D animation using Three.js, where participants explored scene creation, animations, and backend integration. The first day covered Three.js basics, followed by backend development on the second day, including real-time communication and authentication. The final day introduced advanced features like screen sharing and collaborative environments. With 80+ participants daily, hands-on coding sessions and breakout rooms ensured an engaging learning experience, earning highly positive feedback.

## 8. Blockchain 101



Poster of BLOCKCHAIN 101



Showcasing Multisig Wallet Development

**Date:** 9-10 January, 2025

The Blockchain 101 Workshop by ISTE-VESIT was a two-day online session on blockchain technology and smart contract development. Participants built landing and wallet pages with MetaMask integration on day one, while day two focused on deploying smart contracts on the Holesky testnet and backend integration. With 115+ registrations, hands-on coding and breakout rooms ensured an engaging learning experience. The workshop provided valuable insights into blockchain applications and received highly positive feedback.

## 9. Campus-2-Corporate



Poster of Campus2Corporate



Attendees at the pre-placement session

**Date:** 5-8 February, 2025

ISTE-VESIT's Campus2Corporate was a four-day exclusive event, sponsored by AudioPod AI, designed to simulate the real-world placement process and prepare participants for professional recruitment. It began with two days of Pre-Placement Sessions led by ISTE-VESIT seniors placed in top firms like Nomura, ISS, Barclays, Arcon, TCS, Saint Gobain and GCX offering insights on coding, aptitude, and interview strategies. Participants then undertook online proctored Coding and Aptitude Tests conducted on 6th and 7th of February, followed by interviews conducted on 8th February by industrial alumni experts. Top performers earned a chance to interview for an internship at AudioPod AI. With 150+ participants, C2C successfully bridged the gap between academics and industry, equipping students with essential skills for professional success.



## 10. Invictus



Poster of Invictus



Speaker explaining the rules of Hackathon

**Date:** 1-2 March, 2025

Invictus was a 24-hour online hackathon conducted by ISTE-VESIT in collaboration with Quest IT. The event featured two distinct tracks, Track 1 for SE students and Track 2 for TE, BE and MCA students, allowing participants to compete at their respective levels. With participation from 117 teams, the hackathon promoted creativity, innovation, and problem-solving under time constraints. The winners received free licenses to the Global Cybersecurity Association (GCA) Interview Prep program, while all participants enjoyed a 40% discount. The event was met with enthusiastic participation and positive feedback, offering a dynamic platform for tech enthusiasts to showcase their skills.

“

“Some people call this artificial intelligence, but the reality is this technology will enhance us. So instead of artificial intelligence, I think we’ll augment our intelligence.”

**Ginni Rometty**

”



# VESIT E-Cell



We at VESIT E-Cell, believe that entrepreneurship is the key to India's development. To fulfill this vision, we have conceptualized and successfully implemented various events, sessions and guest lectures to help students in their entrepreneurial journey. The aim of our council is to relish an innovative mindset into the students of VESIT and motivate them to transform their ideas into impactful endeavors that combine technology, vision and business acumen. Our council consists of 25 members divided into 6 portfolios wherein each member works together in a team for the planning and successful implementation of the events

## Staff In-charges:

- Mr. Amit Singh (Assistant Professor, Department of Artificial Intelligence and Data Science)
- Mr. Abhishek Chaudhari (Assistant Professor, Department of Information Technology)

VESIT E-Cell Council 24-25:

Name	Position	Year-Branch
Ajinkya Phadtare	Chief Executive Officer	BE-ETRX
Mayank Hinge	Chief Operations Officer	TE-AIDS
Sandali Bhat	Chief Public Relations Officer	TE-CMPN
Srushti Pawar	Chief Creative Officer	TE-ETCS
Sanjana Choubey	Chief Technical Officer (Software)	TE-AIDS
Sneha Patil	Chief Technical Officer(Hardware)	TE-ETCS
Shreyash Das	Chief Financial Officer	TE-ETCS
Soham Kamathi	Operations Manager	SE-CMPN
Yash Burkhe	Operations Manager	SE-INFT
Atharva Chaudhari	Public Relation Manager	SE-EXTC
Gowri Nair	Public Relation Manager	SE-ETCS
Khushi Panjwani	Creativity Lead	SE-INFT
Shravani Khopade	Creativity Lead	SE-CMPN
Ajinkya Phadtare	Chief Executive Officer	BE-ETRX
Mayank Hinge	Chief Operations Officer	TE-AIDS
Sandali Bhat	Chief Public Relations Officer	TE-CMPN
Srushti Pawar	Chief Creative Officer	TE-ETCS
Sanjana Choubey	Chief Technical Officer (Software)	TE-AIDS
Sneha Patil	Chief Technical Officer(Hardware)	TE-ETCS
Shreyash Das	Chief Financial Officer	TE-ETCS
Soham Kamathi	Operations Manager	SE-CMPN
Yash Burkhe	Operations Manager	SE-INFT
Atharva Chaudhari	Public Relation Manager	SE-EXTC

## Events

### 1. Lean Start-UP and Minimum Viable product



**Session by Dr. Nadir Charniya  
(Professor, Department of Electronics  
and Telecommunication)**



**Session by Mr. Amit Singh (Assistant  
Professor, Department of Artificial  
Intelligence and Data Science)**

**Date:** 9th August 2024

VESIT E-Cell, in collaboration with VESIT IIC and IQAC, organized a session on “Lean Start-up and Minimum Viable Product” on August 9, 2024. Dr. Nadir Charniya and Mr. Amit Singh guided students on start-up development, MVP creation, and customer validation, fostering interactive discussions and bridging theory with practical entrepreneurship skills.

### 2. Business Model Canvas

**Date:** 13th August 2024

VESIT E-Cell, in collaboration with the AI and DS Department, VESIT IIC, and VESIT IQAC, hosted a session on “Business Model Canvas” on August 13, 2024. Led by Mr. Amit Singh, it covered business strategy, revenue models, and cost structures, offering students valuable insights through interactive discussions and real-world applications.



**Poster of the event**



**Session by Mr. Amit Singh (Assistant Professor,  
Department of Artificial Intelligence and Data Science)**

### 3. World Entrepreneurs' Day

**Date:** 21st August 2024

VESIT E-Cell, in collaboration with VESIT IIC, VESIT IQAC, and Bitmantics, successfully celebrated World Entrepreneurs' Day on August 21, 2024, at B22.

The event featured two interactive sessions, from 12:30 PM - 1:30 PM and 1:30 PM - 2:30 PM, aimed at fostering entrepreneurial spirit among students. A major highlight was an exciting quiz competition, offering cash prizes from a Rs. 1600 prize pool. The cash rewards were: Rs. 800 for first place, Rs. 500 for second place and Rs. 300 for third place.

The event saw enthusiastic participation, with students engaging in discussions, networking, and the quiz competition. It served as a platform for aspiring entrepreneurs to enhance their business knowledge and celebrate entrepreneurship. QR-based registration ensured smooth access for participants.



**Organizing Team along with the faculty incharge**



**Students Participating in the Quiz**

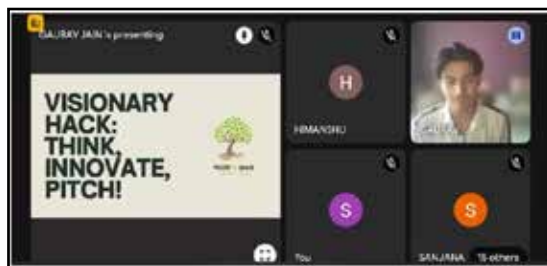
Winners:

1st prize - Spandan Deb (TE-INFT)

2nd prize - Aryan Dangat (TE-INFT)

3rd prize - Soham Kamathi (SE-CMPN)

#### **4. National Startup Day**



**Session about Startup Strategy in Online Mode**



**Discussion about Problem Statements in Online Mode**

**Date:** 16th January 2025

VESIT E-Cell successfully celebrated National Startup Day with the exciting “Visionary Hack” event, held on the 16th of January 2025 at 11 AM via Google Meet. This engaging session provided participants with a unique challenge through a problem statement release, encouraging them to brainstorm innovative solutions within a 10-minute time frame.

Students showcased their entrepreneurial skills by pitching their creative ideas, making the event a platform for innovation and problem-solving. The winners earned an exclusive opportunity to meet and interact with renowned entrepreneurs at ESUMMIT’25, further enriching their startup journey.



The event inspired aspiring entrepreneurs to think beyond limits and actively engage in the startup ecosystem.

## 5. E-Summit



**Panel Discussion among the guests**



**Team E-Cell along with the speakers of the workshop**

**Date:** 15th February 2025

On 15th February 2025, VESIT E-CELL successfully hosted E-SUMMIT'25 at the VESIT Auditorium as part of the symposium "Technology Advancements for Sustainability 2025", commemorating VESIT's Ruby Jubilee Year. The event brought together industry leaders, entrepreneurs, and innovators to inspire students in entrepreneurship and technology.

The summit featured a keynote speech by Mr. Ram Kunchur (Founder & CEO, Biometrik Systems) on Technology Startups in India, along with a panel discussion featuring Mr. Amit Rambhia, Mr. Bharat Ajwani, Mr. Deepak Nithalani, Mr. Vishal Chandane, Mr. Sameer Gokhale, and others, covering business growth, startup strategies, and investment opportunities.

Adding engagement, 'Kaun Banega Entrepreneur' tested participants' entrepreneurial skills, while 'Innofluence' explored social media's role in startup growth, featuring Dhrutesh Jadhav (Grandeur Investments) and Janhavi Padawe (Digital Creator).

With networking opportunities, expert insights, and hands-on activities, E-SUMMIT'25 provided an exceptional platform for aspiring entrepreneurs to learn, engage, and grow in the startup ecosystem.

# CULTURAL *Stream*



**Cultural Council**



**VESIT  
Dance Crew**



**VESLit**



**VESIT NatakMandali**



**VESIT Photocircle**





# Cultural Council



The Cultural Council of VESIT serves as the student body responsible for organizing and managing cultural events throughout the academic year. With a structured approach and a strong commitment to fostering creativity, the council provides a platform for students to showcase their talents across seven distinct portfolios:

- Drama • Dance • Music • Aesthetics • Visual Arts • Literature • Sports

The council operates under faculty guidance and student leadership, ensuring well-organized and engaging events that enhance the cultural landscape of the college. The flagship events—Illusion'25 and Utsav—are the pinnacle of the council's efforts, bringing together students from all academic years to participate in a wide range of competitive and celebratory activities.

Through meticulous planning, structured execution, and active student participation, the Cultural Council not only upholds the institute's tradition of excellence in cultural activities but also fosters teamwork, leadership, and holistic student development.

## Staff In-charges:

- Mr. Prasad Godse - Assistant Professor, Department of Automation and Robotics
- Dr. Rohini Temkar - Assistant Professor, Department of Computer Engineering
- Dr. Nandini Ammanagi - Assistant Professor, Department of Electronics and Telecommunication Engineering

## Cultural Council 24-25:

Name	Position	Year-Branch
Akruti Dabas	Secretary	TE-INFT
Harshit Jadtheela	Senior Deputy Cultural Secretary	TE-AIDS
Atharva Sarang	Senior Deputy Cultural Secretary	TE-EXTC
Arundhati Nair	Senior Deputy Cultural Secretary	TE-EXTC
Sanchit Kulkarni	Senior Deputy Cultural Secretary	TE-ETCS
Archit Chitte	Junior Deputy Cultural Secretary	SE-INFT
Samiksha Pawar	Junior Deputy Cultural Secretary	SE-EXTC
Pyush Mehta	Junior Deputy Cultural Secretary	SE-AIDS
Sakshi Thakare	Junior Deputy Cultural Secretary	SE-EXTC
Aayush Kadam	Junior Deputy Cultural Secretary	SE- AURO
Aryan Singh	Volunteer	TE-AIDS
Kalpesh Rathod	Volunteer	TE-ETCS
Aastha Dubey	Volunteer	TE-AIDS
Anish Padhye	Volunteer	TE-EXTC
Shlok Yadav	Volunteer	TE-AIDS



Rushikesh Sose	Volunteer	SE-EXTC
Shruti Thakare	Volunteer	SE-ETCS
Shrijeet Deshmukh	Volunteer	SE-INFT
Riddhi Menghrajani	Volunteer	SE-CMPN

## Events

### 1. Independence Day Celebration '24



**Mesmerising fusion patriotic themed dance by second year girls**



**Evermore melodious flute set performed by Mayuri Joshi**

**Date:** 13th August 2024

The 78th Independence Day was celebrated with grandeur at VES Institute of Technology on August 13, 2024. Organized by the Cultural Council, the event was a heartfelt tribute to the nation's spirit and unity. The program began with the ceremonial lighting of the diya, followed by Saraswati Vandana and Ganesh Vandana, setting a solemn and reverent tone.

Patriotic performances added vibrancy to the celebration. A poetry recitation by Sujal Sahu stirred deep emotions, while a dynamic hip-hop routine by a talented group of students showcased energy and enthusiasm. A classical dance performance highlighted India's cultural heritage, and a captivating flute solo by Mayuri Joshi left the audience in awe.

The VESIT Natak Mandali's powerful play depicted India's social and political landscape, culminating in an inspiring speech by 'Bharat Mata' emphasizing unity and responsibility. The celebration concluded with the Maharashtra Geet and the National Anthem, evoking immense pride and patriotism among all attendees.

### 2. Prarambh '24

**Date:** 2nd September 2024 to 5th October 2024

Prarambh '24 marked the initiation of first-year students into the vibrant college culture, fostering friendships and teamwork. Designed as a competition between 12 classes, the event included pre-events and a main-day celebration.

Pre-events featured an exciting Meme Challenge, Promo Mania (creative advertisements), and Vlog Venture, encouraging students to document their college experiences. Music Video and Spoof It contests allowed students to explore their creative potential, while Collage Making and Moodboard activities brought visual artistry to the forefront. Intellectual competitions

like Fandom Buzz, Debates, and Story Writing tested students' analytical skills. The Treasure Hunt saw massive participation, adding an adventurous touch to the event.

The main-day began with the ceremonial lighting of the lamp and words of encouragement from faculty members. The grand finale included Artist Assemble, where students showcased their talents, and the much-awaited Mr. & Ms. Fresher contest, testing participants in various rounds. The final event, Group Dance, brought immense excitement. The winning class was



**Prarambh main day energy packed band performance by first year students in their branch specific Prarambh T-shirts.**



**Winning moment of Mr. and Ms. Fresher 2024 captured with their heartfelt joy and beautiful smile on their faces.**

### **3. Illusion '25**

**Date:** 13th January 2025 to 24th January 2025

Illusion '25, the most awaited cultural fest at VESIT, was an extraordinary display of talent, creativity, and teamwork. Spanning multiple days from January 13 to January 24, the event included pre-week competitions leading to a thrilling main week. The event was structured around seven dynamic portfolios: Drama, Dance, Music, Aesthetics, Sports, Literature, and Visual Arts with fierce competition among six teams: Intruders, Prevailers, Invaders, Conquerors, Laureates, and Imperials.



**Amusement full drama parody performance by one of the teams, making the entire crowd split in laughter**



**Cypher dance event that tests dancers' grit and resilience on the spot while leaving the audience in awe of their moves.**

Pre-week events built anticipation with competitions such as Emo-lisa (Aesthetics), Quickfire Rumble (Literature), Theatrical Tapestry (Drama), and The Knight's Challenge (Sports). These events set the stage for an electrifying main week.

The main week commenced on January 20 with a vibrant Rangoli competition, logo reveal, and flashmob performances. Literary events like Boli Ki Bijli (Shayari) and The Great Renaissance Forum (Debate) showcased intellectual prowess. The drama and music events, including Monoact and Band Performances, enthralled the audience with creativity and passion.

The energy escalated with intense sports competitions, fashion runway showcases, and the much-awaited group dance battles. The grand finale on January 24 saw spectacular performances in Afterglow Of The Renaissance (Visual Arts) and Renaissance Reimagined (Dance).

The ultimate highlight was the announcement of Team Intruders as the champions of Illusion '25, marking the culmination of an unforgettable cultural extravaganza. The event not only fostered talent but also strengthened bonds amongst students across all years, making Illusion '25 a milestone in VESIT's cultural legacy.

“

“We are entering a new world. A world where data may be more important than software.”

**Tim O'Reilly**

”



# VESIT Photo Circle



Photography isn't just about cameras—it's about vision, emotion, and intellect. At VESIT PhotoCircle, we go beyond capturing moments; we cultivate storytelling, skill development, and a passion for visual arts. Kicking off the 2024-25 academic year, we conducted free and fair elections for Student Head via Google Forms, overseen by our Staff Incharge, Mr. Sunny Nahar. Abhinav Gupta was elected to lead the club. Following this, our recruitment drive saw 70+ applicants, with 18 new members joining across TE, SE, BE, and MCA. We actively engage the VESIT community through our Instagram handle, sharing photography tips and showcasing student talent. A recent series on basic photo editing received an overwhelming response, reinforcing our commitment to learning and creativity. VESIT PhotoCircle continues to be a hub for aspiring photographers, fostering both technical and artistic growth.

## Staff In-charges:

Mr. Sunny Nahar (Assistant Professor, Department of Masters in Computer Applications)

## Student In-charges:

Photo Circle Head : Mr. Abhinav Gupta (BE-EXTC)

VESIT Photot Circle 24-25:

Members	Year-Branch	Position
Abhinav Gupta	BE-EXTC	Photo Circle head
Abhishek Jadhav	BE-INFT	Senior Member
Aaqueeb Pinjari	BE-INFT	Senior Member
Atharva Baheti	BE-AI&DS	Senior Member
Rishika Chaubal	BE-EXTC	Senior Member
Shubham Nayak	BE-EXTC	Senior Member
Prathamesh More	BE-EXTC	Senior Member
Vrushabh Ghuse	BE-INFT	Senior Member
Prasad Kishore Lahane	BE-CMPN	Senior Member
Soham Nimbalkar	BE-INFT	Senior Member
Huzaifa Ansari	FE-MCA	Senior Member
Sujay Thasale	TE-ECS	Senior Member
Rohan Khamitkar	TE-ECS	Senior Member
Tushar Chandak	TE-EXTC	Senior Member

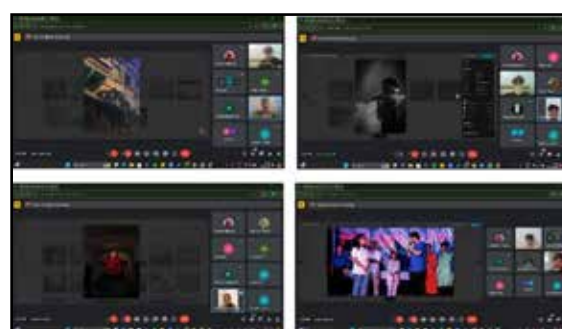
Riya Shigwan	TE-AI&DS	Senior Member
Aum Bhambhani	TE-CMPN	Senior Member
Pranita Bannore	TE-CMPN	Senior Member
Nishant Mohan	TE-AURO	Senior Member
Aarya Gandhi	TE- INFT	Senior Member
Rushabh Jain	TE- INFT	Senior Member
Parth Chavan	SE-ECS	Junior Member
Kinnshuk Bhaduri	SE-AI&DS	Junior Member
Yash Jadhav	SE-AURO	Junior Member
Atharva Bhoir	SE-AI&DS	Junior Member
Om Mhatre	SE-CMPN	Junior Member
Ojas Godambe	SE-AI&DS	Junior Member
Tanish Sanghvi	SE-AURO	Junior Member
Shrushti Deshpande	SE-EXTC	Junior Member
Navya Prabhu	SE-AI&DS	Junior Member
Gopinath Sasmal	SE-EXTC	Junior Member
Gaurav Khutwal	SE-CMPN	Junior Member
Aarya Gharmalkar	SE-AI&DS	Junior Member
Samarth Nilkanth	TE-CMPN	Senior Member
Aditya Shinde	TE-AURO	Senior Member
Khayati Joshi	TE-EXTC	Senior Member
Aditya Raj	TE-INFT	Senior Member

## Events

### 1. RECRUITMENT DRIVE



Poster of Recruitment Drive



Online Interviews

**Date:** 3rd August & 4th August 2024

VESIT PhotoCircle conducted a Recruitment drive for all the students of VESIT on 3rd August and 4th August 2024. The interviews were conducted in online mode on Google meet which started at 10:00 AM and it lasted till 6:00 PM. The recruitment drive was conducted to add more Photographers and Editors who have the good knowledge and skills that are required to join VPC.

#### Interview process

To begin with the process of interview rounds, at the very first a Google form was created by

our members and was officially sent to all the students on their respective VESIT email IDs. Then an official WhatsApp group was formed with all the registered participants and a sheet having time slots of 15 minutes from 10:00 AM to 6:00 PM was allotted one day before every participant. A Google meet link had been shared in the official recruitment group on the day of the interviews and one by one all the participants were asked to join the meeting by our VPC member by calling out their names in the group.

### **Selection process**

The interviews were conducted smoothly without any technical errors. The names of the recruited candidates were shortlisted by taking into consideration the quality of photographs that were asked to be uploaded to the given registration form. The task for photographers was to upload their best photographs captured by them and for editors to edit and upload two photos which were provided by us.

Through the Lens of VESIT PhotoCircle - A Singular Moment, a Thousand Stories. VESIT PhotoCircle (VPC) stands as an integral pillar in documenting the rich tapestry of our college events. With unwavering dedication and a keen eye for detail, our team encapsulates the vibrancy of every occasion through their lenses. Over the years, VPC has played a crucial role in preserving the memories of various events, creating a visual archive. Our photographers and videographers work tirelessly to ensure that no moment goes unnoticed. Whether it is the energy of cultural celebrations, the intensity of sports competitions, the altruism of social initiatives, or the brilliance of technical symposiums, we are always present to capture and showcase the essence of each event.

### **Our Journey Through Events 2024**

Over the years, VPC has had the privilege of covering a multitude of events, spanning different domains and interests. Some of the most prominent events that we have documented include Cultural Events (UTSAV, PRARAMBH, ILLUSION), Sports Festives (SPHURTI, VCL, VPL), Sort Social Initiatives (Blood Donation Drive, SPECTRAL, UMMED) and Entrepreneurship & Innovative Summits (HABITIA, VES Hack IT, AAVISHKAR).

## **2. About the Workshops**



**VPC Team Members**



**Students who attended the Workshop**

In addition to documenting events, VESIT PhotoCircle places a strong emphasis on fostering skill development within the photography community. This year, we organized an engaging workshop aimed at enhancing the photography skills of students at VESIT. It was designed not just for beginners but also for those who wished to refine their existing skills. There were 60+ registrations for workshop and feedbacks were amazing.

**Our workshops included following topics:**



**Introduction to Photography:** A beginner-friendly workshop that covered the basics of photography, including understanding camera settings, composition, and lighting. Students were introduced to the foundational skills required to capture stunning photographs, regardless of their equipment. **Photo Editing Techniques:** We conducted an in-depth session on photo editing, where participants learned how to enhance their images using popular software tools. This workshop focused on understanding color grading, retouching and creative editing to bring out the best in any photograph.

### **Storytelling Through Photography:**

This workshop aimed to teach students the power of storytelling with their camera. We explored how to capture emotions, moments and the essence of an event, turning each photograph into a compelling story that resonates with the viewer. **Advanced Photography Skills:** For those looking to take their photography to the next level, this session delved into advanced techniques like long exposure, night photography, and macro photography. Students were given hands-on experience to enhance their technical expertise. The workshop was highly interactive and included sessions, where students had the opportunity to apply what they learned and receive constructive feedback from our experienced team members. We not only enhanced the photography skills of participants but also nurtured a deeper appreciation for the art of visual storytelling.

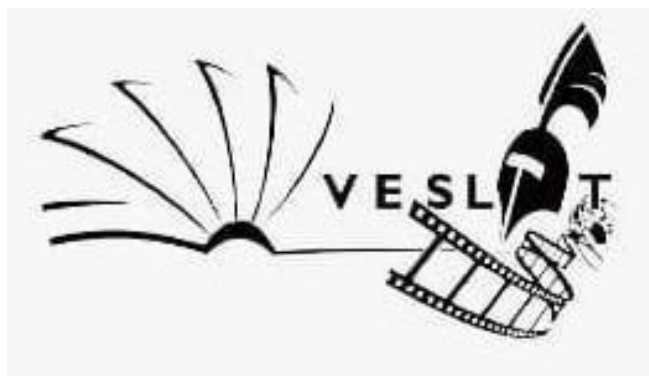
### **Expanding Our Reach - Covering Diverse Events:**

A part from the major cultural, sports, and social responsibility events, VPC has also had the honor of covering various activities organized by different societies, circles, and technical societies within the college.

### **Conclusion:**

VESIT PhotoCircle is not just about taking pictures. It is about telling stories, capturing emotions and preserving memories. Our commitment to excellence and passion for photography have enabled us to document some of the most significant moments in the college's history. As we continue on this journey, we remain dedicated to bringing every event to life through our lenses, ensuring that the spirit of VESIT lives on in every frame we capture.

# VESLit Circle



VESLit Circle is a dynamic community fueled by a shared passion for literature. Members, driven by intellectual curiosity, engage in deep analysis and lively debate, exploring the heart of literary works.

## Staff-Incharges:

- Dr. Pooja Kundu (Assistant Professor, Department of Humanities & Applied Sciences)
- Dr. Sushil Duldhar (Assistant Professor, Department of Humanities & Applied Sciences)

## Student Incharges:

Student Head:

Hritika Mulay (BE - EXTC)

Deputy Student Head:

Aakarsh Sinha (TE - AURO)

Ameya Kalgutkar (TE - AIDS)

Name	Position	Year- Dept
Prachit Paralikar	Senior Member	BE - INFT
Krishang Ukey	Senior Member	BE - EXTC
Aditya Rege	Senior Member	TE - AURO
Drushti Nagarkar	Senior Member	TE - AURO
Jaishree Epili	Senior Member	TE - AURO
Krish Salvi	Senior Member	TE - AURO
Garv Chawla	Senior Member	TE - CMPN
Dnyanesh Avhad	Senior Member	TE - EXTC
Aditya Santosh	Junior Member	SE - AI&DS
Chaitanya Medidar	Junior Member	SE - AI&DS
Abhijay Das	Junior Member	SE - INFT
Khushi Singh	Junior Member	SE - INFT
Nupur Ghangarekar	Junior Member	SE - INFT
Yash Patil	Junior Member	SE - AURO
Anaga Bhat	Junior Member	SE - AURO
Preetika Khilnaney	Junior Member	SE - CMPN

## Events

### Vigilance Awareness Week (27 September – 10 October 2024)



**VESLit team with UBI Officials**

#### 1. Debate Competition

Fifty-four teams engaged in a rigorous debate on corruption and vigilance topics over multiple rounds. The final on 10th October saw Archee Dara and Riddhi Koli emerge victorious, with Yogesh Ghadge and Aanchal Gupta as runners-up. The event fostered critical dialogue and reinforced the value of ethical leadership.



**Winners of the Debate competition receiving prizes from the UBI officials**

#### 2. Jeopardy

A quiz-style competition with 32 teams tested knowledge on history, culture, economics, and politics. Conducted via Kahoot, the fast-paced rounds kept participants engaged. Venkat Phaneendra Nittala and Sanskar Agarwal won, with Mayuri Joshi and Kamya Gupta as runners-up. The event blended learning with entertainment, reinforcing the value of vigilance.



**Winners of Jeopardy event receiving prizes from the dignitaries**

#### 2. Jeopardy

Participants designed posters on the theme “Culture of Integrity for a Nation’s Prosperity,” using vibrant colors and creative designs to convey powerful messages. Their work sparked discussions on integrity’s role in society. Tanvi Nirmal, Purva, and Pranav Chandak were recognized for their outstanding contributions.



### 3. Essay Writing



**First Runner Up For Essay Writing Competition being felicitated**

Students examined the concept of integrity through insightful essays, blending personal reflections with societal perspectives. Aditya Raj secured first place, followed by Tanish Sanghvi and Abhishek Gore in the second and third places respectively.

### 5. Slogan Writing



**Winners of the Debate competition receiving prizes from the UBI officials**

This contest challenged participants to craft powerful slogans promoting vigilance and ethical behavior. It highlighted the power of words in shaping public opinion and inspiring change. Students presented memorable and persuasive slogans, emphasizing clear communication in advocating integrity. Sanjana Patankar, Namrah Khan, and Abhishek Gore emerged as the top three winners. The winners were felicitated by the UBI Officials and Faculty Incharge of VESLit, Mrs. Pooja Kundu.

### 6. Confluence of Cultures



**Winner of Confluence of Cultures event**

A vibrant cultural showcase, this event celebrated India's diversity through monologues, skits, and poetry in regional languages. Volunteers represented various Indian states, highlighting unique local traditions. Kamya Gupta, Sujal Sahu, and Riya were honored for their exceptional performances.

### 7. Election Literacy Program (December 2024)

The VESLit Circle, in association with the Electoral Literacy Club and NSS VESIT, organized an Election Literacy program under the State Election Commission's initiative to promote voting awareness. Through creative engagement, students learned about voter registration, the democratic process, and civic responsibility. The program featured an essay and a slogan competition, receiving insightful and creative submissions. Sanjana Patankar secured first

place, followed by Mukund Tiwari and Harshal Pednekar in the essay competition. Meanwhile, Aanchal Gupta won the first prize in the slogan competition, with Isha Sonawane and Sanjana Patankar bagging the second and third prizes.

### **8. VESLit Circle's Essay Writing Competition (January 2025)**

The VESLit Circle organized an essay writing competition on the theme 'Service to Humanity: Swami Vivekananda's Call to the Youth' to honor the visionary Swami Vivekananda on his birth anniversary. The contest received a host of creative and insightful submissions that beautifully captured the essence of his teachings and inspired a fresh perspective on his call to action. After careful deliberation, Harshal Pednekar emerged as the winner, with Adinath Patil and Rutuja Rajwade securing the positions of first runner-up and second runner-up respectively.

### **VESLit Week (3–7 February 2025)**

#### **1. Vivaad – The Debate Competition**



**Vivaad Winners and runner-ups**

Seventeen teams engaged in spirited debates, showcasing logical reasoning and persuasive skills. Coordinated by Ameya, Khushi, and Nupur, the event maintained high energy and structured discussions. The finale featured a gripping debate on Athens vs. Sparta, where Yogesh Gadge and Aanchal Gupta emerged victorious while Saanjh Mandhani and Simran Hemwani bagged second place.

#### **2. Murder Mystery – The Crime-Solving Challenge**

Forty teams with two members each, became detectives in a gripping murder mystery centered on Alexandrine, a gambling addict. As students uncovered clues and interrogated suspects—including the characters of Ryan Reynolds, Blake Carter, Victor Kross, Elara Sylwin, and Norman Cline—teamwork and deductive reasoning were key. Pragati Harachandani emerged as the winner in this immersive test of analytical thinking.

#### **3. Youth Conclave – Diplomacy Meets Strategy**

In this simulation of a Lok Sabha session, 30 students stepped into the roles of politicians to debate policies and political ideologies. Participants engaged in structured discussions that reflected the complexities of governance and the nuances of diplomacy. Moderated by Hritika and Prachit, the event emphasized respectful discourse and strategic thinking. It allowed students to explore real-world political challenges while sharpening their public speaking and negotiation skills.





**Participants engaging in a discussion**

#### **4. Game of Shows – The Ultimate Pop Culture Quiz**



**Game Of Shows Finale**

Twenty-seven teams competed in a high-energy quiz on iconic TV shows and movies, from *The Office* to *Taarak Mehta Ka Ooltah Chashmah*. Curated by Aditya Santosh, Chaitanya, and Jaishree, the event was both competitive and engaging. In the finals, Sarvesh and Kinnshuk bagged first place, Simran Ahuja and Piyush Chugeja secured the second position while Krishna and Gourish finished third.

#### **5. Just a Minute (JAM) – The Test of Spontaneity**



**Participant delivering her speech**

In this impromptu speaking contest, 24 students tackled quirky topics for a minute without using a forbidden word. Blending humor with quick thinking, the event was expertly guided by Krish and Preetika. Simran Hemwani won first place while Sarvesh Rakte and Shiraj Dyaram as first and second runners-up, celebrating spontaneous storytelling and wit.



# SPORTS

## Stream



# Sports Council



The VESIT Sports Council aims at promoting fitness, and sportsmanship and to provide its players with complete support by ensuring an easy and hassle-free foundation to participate in multiple sporting events and win awards for the College. It also plays a prominent role in organizing and participating in numerous Inter and Intra-Collegiate events and plays a vital role in efficiently organizing several college activities. The Council plans the activities within the allotted budget and gets the permission of the principal before the activities commence. It maintains and manages sports equipment, sports kits, and sports materials. The winners at the college will be considered for participation at the inter-college and inter-university levels. The Committee recommends attendance to the participants representing the college outside for that period. The Council also seeks the approval of the principal in advance for the participants representing the college outside. The Council also prepares estimates for the next year's budget.

## Staff In-charges:

- Mrs. Kajal Jewani (Assistant Professor, Department of Information Technology)
- Dr. Ramesh Solanki (Assistant Professor, Department of Master of Computer Applications)
- Mr. Mahesh Singh (Assistant Professor, Department of Humanities & Applied Sciences)

## Sports Council 24-25:

Name	Position	Year-Branch
Aditi Taksale	Sports Secretary	TE-INFT
Vivek Gupta	Senior Deputy Sports Secretary	TE-INFT
Sanskruti Nawander	Senior Deputy Sports Secretary	TE-AIDS
ShriKrishna Talware	Senior Deputy Sports Secretary	TE-AURO
Sharvari More	Senior Deputy Sports Secretary	TE-INFT
Aditya Rathi	Junior Deputy Sports Secretary	SE-EXTC
Aayush Patil	Junior Deputy Sports Secretary	SE-INFT
Vinay Yadav	Junior Deputy Sports Secretary	SE-ECS
Meenaakshi	Junior Deputy Sports Secretary	SE-ECS
Tanaya Jain	Junior Deputy Sports Secretary	SE-INFT
Gazal Keshwani	Volunteer	TE-CMPN
Deepak Kokare	Volunteer	TE-EXTC
Bhargav Tulapurkar	Volunteer	TE-AURO
Sagar Panigrahy	Volunteer	TE-CMPN
Adinath Patil	Volunteer	TE-AURO
Aayush Maluste	Volunteer	SE-AURO

Ansh Upadhyay	Volunteer	SE-EXTC
Yash Behere	Volunteer	SE-EXTC
Parth Narkar	Volunteer	SE-INFT
Jaee Sakarkar	Volunteer	SE-CMPN
Baljeet Singh Labana	Volunteer	SE-AURO
Sanika Taywade	Volunteer	SE-ECS
Shantanu Pawar	Volunteer	SE-INFT

## Events

### 1. VESIT Futsal League



**Winners of the VESIT Futsal League, Al Vesit FC**



**Runner-Ups of the VESIT Futsal League, Brothers FC**

**Date:** 20th to 23rd August 2024

The VESIT Futsal League (VFL) brought an electrifying dose of fast-paced football action to campus, offering a fun and rejuvenating experience for second-year, third-year, and fourth-year students. With enthusiastic participation from every class, players showcased their skills, strategy, and teamwork in an intense battle for victory.

Played in a Round Robin format, the league ensured maximum playtime and thrilling matchups, keeping the energy levels soaring throughout the tournament. Beyond the competitive edge, VFL fostered camaraderie, sportsmanship, and an unbreakable team spirit, strengthening bonds both on and off the field.

With passionate gameplay, roaring cheers, and unforgettable moments, VFL wasn't just a tournament—it was a celebration of the love for football, leaving behind cherished memories for every player and spectator alike.

### 2. Senior Indoor Sphurti



**Winner of table tennis boys: Milap Mahapatra**



**Chess winners: D10: (L-R):Anushka, Saniya, Nupur**



**Date:** 1st to 11th October 2024

The Indoor Sphurti event, held during the odd semester, brought together a diverse mix of participants, fueling the spirit of sportsmanship and camaraderie. With an exciting lineup of carrom, chess, table tennis, and darts, the competition was fierce yet friendly.

To make the event more inclusive, Futsal was introduced for girls, adding a new dimension to the tournament, while the boys engaged in high-energy box cricket matches, keeping the adrenaline levels high. This expansion not only broadened the range of sports but also amplified the enthusiasm among participants.

As the sun set on an exhilarating day, Indoor Sphurti left behind cherished memories, a renewed sense of unity, and the unmistakable thrill of competition. It wasn't just about winning; it was about the shared moments of triumph, teamwork, and pure sporting joy.

### 3. Junior Indoor Sphurti



**Winners of Futsal (FE-D2)**



**Box Cricket runner ups D1AD**

**Date:** 1st to 11th October 2024

The Junior Indoor Sphurti event, organized by the Sports Council during the odd semester, provided first-year students with an exciting platform to showcase their skills and enthusiasm for sports. Featuring a dynamic lineup of carrom, chess, table tennis, and darts, the event offered participants a perfect blend of competition, strategy, and fun.

By introducing a diverse range of activities, Junior Indoor Sphurti not only encouraged active participation but also fostered camaraderie among students, helping them connect beyond the classroom. The event's lively atmosphere and spirited contests added to the overall vibrancy, making it a truly memorable experience.

As the evening drew to a close, the tournament left a lasting impact, strengthening bonds and instilling a deep sense of sportsmanship and unity. More than just a competition, Junior Indoor Sphurti became a celebration of teamwork, enthusiasm, and the joy of sports, creating cherished memories for all involved.

### 4. VESIT Cricket League- Boys

**Date:** 29th January to 3rd February 2025

The VESIT Cricket League (VCL) stands as the ultimate cricket showdown, where passion, strategy, and competition collide in a spectacular display of sportsmanship. With captains

from the third and fourth years leading their squads, players from all years battle it out for glory, making VCL a truly inclusive and electrifying tournament.

The excitement begins long before the first ball is bowled, as players are strategically selected through high-stakes auctions, adding an extra layer of intensity and unpredictability. This unique format fuels the competitive spirit, ensuring every match is a thrilling spectacle.

From nail-biting finishes to breathtaking performances, VCL delivers nonstop action, keeping the crowd on the edge of their seats. Beyond the fierce competition, the event is a celebration of teamwork, camaraderie, and sheer love for the game, making it one of the most anticipated sporting events of the year.

With thrilling encounters, roaring cheers, and unforgettable moments, VCL is more than just a tournament—it's an experience that unites the VESIT cricketing fraternity, leaving behind memories that last a lifetime.



**Winner of VCL: Vashi Royals**



**Runner Ups of VCL: Chembur Super Kings**

## **5. VESIT Cricket League- Girls**

**Date:** 7th to 17th February 2025

The VESIT Cricket League – Girls (VCL Girls) is the ultimate battleground where passion, skill, and determination take center stage. Led by captains from the third and fourth years, players from all years come together to compete, making it a truly inclusive and dynamic tournament. The excitement begins with the high-stakes player auctions, where teams are strategically built, adding an extra layer of intensity and unpredictability. Every match is a showcase of resilience, strategy, and thrilling performances, keeping the crowd engaged till the last ball.



**Winners of VCL Girls: Titans**

But VCL Girls is more than just a competition—it's a celebration of sportsmanship, teamwork, and the unwavering love for the game. With electrifying encounters, roaring support, and unforgettable moments, VCL Girls unites the VESIT cricketing community, creating memories that last a lifetime.





**Brijesh Sharma**  
(TE-INFT)



# SoRT Stream

## SoRT Council



## UHV Club



## VESLang



## NSS



## Green Club



## Gender Championship

# Social Responsibility Team



Since our founding in 2008 by visionary students, SoRT Council has lived by our credo: 'Towards the better, together.' This philosophy drives our dedication to societal well-being and human welfare.

This year, SoRT continued its tradition of social engagement, organizing diverse activities and events to spread awareness and gather hope. However, we don't simply organize events or raise awareness; we stand shoulder-to-shoulder with those we serve, embodying our founding vision of collective progress through shared purpose.

## Staff In-charges:

- Mrs. Manisha Tiwary (Assistant Professor, Department of Humanities & Applied Sciences)
- Mrs. Manisha Joshi (Assistant Professor, Department of Electronics & Telecommunication)

## SoRT Council Members 2024-25:

Name	Position	Department
Rishi Gupta	SoRT Secretary	TE - EXTC
Vaishnavi Sonawane	Sr. Deputy SoRT Secretary	TE - CMPN
Sarang Pavanaskar	Sr. Deputy SoRT Secretary	TE - CMPN
Rohit Pathak	Sr. Deputy SoRT Secretary	TE - AIDS
Aryan Pandey	Jr. Deputy SoRT Secretary	SE - EXTC
Vishakha Kadam	Jr. Deputy SoRT Secretary	SE - EXTC
Ishika Dumbre,	Jr. Deputy SoRT Secretary	SE - AIDS
Pranita Bhortake	Jr. Deputy SoRT Secretary	SE - INFT
Om Satam	Jr. Deputy SoRT Secretary	SE - INFT
Aryan Sikariya	Volunteer	TE - AIDS
Riddhi Koli	Volunteer	TE - AIDS
Aditya Paranjap	Volunteer	TE - AIDS
Swati Dube	Volunteer	TE - AIDS
Meghna John	Volunteer	TE - EXTC
Akshata Agarwal	Volunteer	TE - EXTC
Amey Vichave	Volunteer	SE - AIDS
Harsh Gawali	Volunteer	SE - EXTC
Vedika Date	Volunteer	SE - AURO
Advait Daware	Volunteer	SE - ECS
Bhagyashree Hinge	Volunteer	SE - EXTC

## Events

### 1. Umeed '24 - Gift a smile

**Date:** 4th to 7th March 2024

In March, SoRT VESIT brought its flagship event, Umeed '24, to life, creating a vibrant marketplace for NGOs to overcome their financial challenges. The event showcased an array of handmade products—from fresh brownies and chocolates to beautiful handicrafts—with SoRT members driving sales to ensure each NGO's success.

The list of NGOs we collaborated with Kshitij, Kshamta, Bal Anand, Naseoh, Aseema.



Poster of the event



Some of the products up for sale

### 2. Poster Making Competition

**Date:** 7th March

SoRT Council, in collaboration with NSS and the Election Literacy Club, organized a Making Competition under the “Mera Pehla Vote-Desh Ke Liye” campaign, a dedicated effort to raise awareness for the upcoming Lok Sabha elections.



Artwork of the winners

### 3. Slogan-Making Competition

**Date:** : 8th March

The SoRT Council, in collaboration with the LEC, organized an Election Literacy Slogan Competition to raise awareness of the forthcoming Lok Sabha elections.

Slogans:

“मतदान, मतदान, लोकशाहीचं मोठं यंत्र, सक्षम मतदान, बदलतं देशाचं चित्र!”

“करण्या भारताचा संपूर्ण विकास माझे बहुमूल्य मत मी देणार ह्मखास, मतदान नक्की करा.”



#### 4. E-waste Awareness Drive

**Date:** 9th August

The SoRT Council, in collaboration with NSS and MASSRR e-नर्मात्य LLP, conducted an impactful seminar for the E-Waste awareness drive on 9th August.

The primary goal of the e-waste collection drive was to educate students and staff about the environmental impact of electronic waste and provide a convenient way for the campus community to dispose of outdated and non-functional devices responsibly.



**Speaker for the event**



**Inauguration of the seminar**

#### 5. School Visit for Solar Energy Awareness

**Date:** 28th August

The SoRT Council, in collaboration with VESLang, conducted an impactful School Visit at Vivekanand Education Society's Swami Vivekanand Vidyalaya & Kanishtha Mahavidyalaya for Solar Energy Awareness on the 28th of August.

The visit aimed to educate students about the fundamental principles of solar power and the environmental benefits associated with its use.



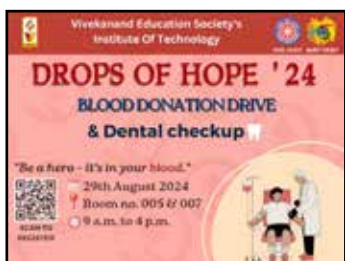
**Spreading awareness among young students**

#### 6. Drops of Hopes'24

**Date:** 29th August

The blood donation drive, Drops of Hope '24, was organized by SoRT-VESIT in association with Samarpan Blood Bank on the 29th of August, 2023.

There were no formal speeches, just a shared commitment to making a difference. A free dental checkup camp was held alongside the blood donation, encouraging participants to prioritize their overall health.



**Banner of the event**



**Council after the event**

## 7. Peaceful Protest

**Date:** 20th August 2024

A peaceful protest was held on the 20th of August, 2024, organized by the Student Council of VESIT. Students and faculty from all departments united in a solemn candlelight vigil, honoring victims of rape and raising their voices for justice.

A powerful march took place, starting from the Amphitheater and extending to the Pharmacy College before returning, with participants chanting the slogans, “आज़ादी अत्याचार से, आज़ादी दुराचार से, आज़ादी भेद भाव से, आज़ादी हर एक घाव से!”—a collective cry for freedom from oppression, injustice, and discrimination.



**Principal Madam gracing the candle march with Candle lighting ceremony**



**Students of VESIT for Peaceful Protest**

## 8. Spectral' 24 - A Fundraiser

**Date:** 13th October to 21st October 2024

Spectral, a five-day fundraising event organized by the SoRT Council at Vivekananda Education Society's Institute of Technology (VESIT), took place from October 13 to October 21, 2024. The event aimed to raise funds for Maranata Foundation, a girls' orphanage in Tilak Nagar, helping them clear a portion of their outstanding loan.



**Council members with the participants**



## 9. Mental Health Awareness Seminar

**Date:** 12th February 2025

The SoRT Council organized a compelling mental health awareness seminar for the student community. The event in the institute's auditorium saw active participation from students across all departments.

The SoRT Council's initiative received positive feedback from both faculty and students, encouraging plans for similar sessions in the future.



**Speaker of the event**



**SoRT members with the speaker for the event**

“

“Every once in a while, a new technology, an old problem, and a big idea turn into an innovation.”

**Dean Kamen**

”



# NSS-VESIT



The National Service Scheme (NSS) unit of Vivekanand Education Society's Institute of Technology (VESIT) is an initiative dedicated to fostering a spirit of community service, leadership, and social responsibility. With the motto "Not Me, But You," the unit collaborates with NGOs, government bodies, organizes a wide range of initiatives, including health camps, environmental awareness campaigns, educational workshops, and rural development projects.

## Staff In-charges:

Dr. Pooja Kundu (Assistant Professor, Department of Humanities and Applied Science)

2) Dr. Sushil Dhuldhare (Assistant Professor, Department of Humanities and Applied Science)

## Student In-charges:

- Male Lead: Mr. Viraj Pradhan(SE-EXTC)
- Female Lead: Ms. Shrivani Pawaskar (SE-AURO)
- Deputy Lead (Female): Ms. Gowri Krishna Nair(SE-AURO)
- Deputy Lead (Male): Mr. Sujal Sahu (TE-AIDS)
- PR Head: Ms. Kamya Gupta (SE-ECS)
- Aesthetics Head: Mr. Anshul Patil (SE-ECS)
- Media and Graphics Head: Mr. Omkar Kadam(SE-AI&DS)
- Drama Head: Mr. Atharva Chawrekar(SE-ECS)
- Music Head: Mr. Swayam Lute (SE-EXTC)
- RD Parade Head: Ms. Shrushti Urankar (SE-AURO)
- Accounting Head: Mr. Viraj Pradhan (SE-EXTC)
- Cultural Head: Ms. Shrawani Pawaskar (SE-AURO)
- RD Parade Head: Mr. Hariom Dhage (TE-EXTC)
- Literature Head: Mr. Sujal Sahu (TE-AI&DS)

## Events

### 1. Mumbai University Work



**Volunteers at Mumbai University for Personality Development Minister  
University Lecture**



**Volunteers at Commemoration Of Chicago Speech Event**



**Volunteers At Gandhi Jayanti Bhajan Sandhya**

## **Projects**

### **1.Scope Of Engineering in Defense Forces**

NSS VESIT organised an event to equip students with career opportunities in the Defense Forces which was delivered by guest speaker Mr Chinmay Malhare, EX-IAF.



**NSS Team At the Session**

### **2. Casio Training Session**

On October 23, 2024, NSS VESIT and Casio organized a training session for FE students scientific calculator usage

### **3.Portfolio Induction and Training**

On October 3, 2024, NSS VESIT held a leadership training session with VES Degree College NSS leaders. To guide volunteers on management and outreach programmes.

## **SAKSHAM (ADOPTED AREA PROJECT: ANNABHAU SATHENAGAR)**

### **Sathenagar Visits**



**Volunteers Setting Out For The Survey**

Date: 25th September, 2024.

On September 25, 2024, NSS VESIT volunteers, led by Dr. Pooja Kundu, visited Sathenagar, Govandi. They interacted with residents and conducted surveys to understand issues and strengthen community rapport.

### **Visit 2:**

Date: 27th October 2024.

On October 27, 2024, NSS VESIT visited Sathe Nagar, promoting a Green Diwali with a lantern-making workshop, voting awareness street plays, and a donation drive





**Smiling Faces At The Workshop**



**Empowering Voice**

**Visit 3:**



**A Drawing session with Sathenagar Kids**



**NSS Volunteers distributing the paper bags**

Date: 9th February 2025

The NSS Unit of VESIT on 9th February visited Sathenagar, engaging children in communication, science experiments, and dance sessions to develop hobbies.

### **Arogya (Prioritizing Health)**

#### **1. Yoga Session (Taking Fitness to Sathenagar)**



**Children Learning Yoga At Sathenagar**

During numerous sathenagar visits, NSS VESIT organized yoga sessions for children to promote relaxation, flexibility.

#### **2. International Yoga Day Celebrations**

On International Yoga Day 2024, NSS VESIT organized a yoga session led by yoga expert Mrs. Pallavi Pawar.



**Virtual Yoga Session**



### 3. Free Health Check Up Camp



#### Residents Receiving Medical Tests And Consultations At The Health Checkup Camp

On October 6, NSS VESIT, partnered with Dr L H Hiranandani Hospital to host a free health camp in Sathenagar supported by Dr. Manish Gupta, promoting accessible healthcare.

### 4. HIV - AIDS Awareness



#### Volunteers after the AIDS Awareness Street Play at Annabhau Sathe Nagar

On October 15, 2024, NSS VESIT delivered a street play in Sathe Nagar, raising awareness about HIV/AIDS.

### 4. Blood Donation Drive

Drops of Hope '24 at VESITxSORT saw 81 blood donations and 85 dental checkups, promoting health and community service

### Paryavaran( Preserving Nature)

#### 1. Ripples Of Change

On 10th January 2025, NSS VESIT organised a rally on Water Conservation through Chembur with placards and slogans spreading awareness.

#### 2. E waste Awareness Sessions and Drive(I and II)



On August 9 and October 1, 2024, NSS VESIT, in collaboration with MASSRR E Nirmalya LLP and BMC, conducted an E-waste awareness session and donation drive.

#### NSS VESIT team at Drive Initiation

### 3. Ek Ped Maa Ke Naam

NSS VESIT organized an event, Ek Ped Maa Ke Naam, from 20th-30th July to conduct tree plantation activities and protect nature.



### Volunteers Planting Saplings **Shashakt Nari (Gender Sensitization)**

#### **1. Female Hygiene At Sathenagar**

NSS volunteers led an initiative in Sathenagar, educating women on menstrual hygiene and female health while distributing sanitary napkins



**Distributing Napkins Door-to-door**

#### **2. Female Hygiene and Personality Development (I and II)**



**Session 1**



**Session 2**

On July 26 and September 27, 2024, NSS VESIT, with Whisper Foundation and Brandtouch and Analytics, held sessions on female hygiene and personality development for college girls.

#### **3. Peace March**

NSS VESIT team organized a peaceful march on 20th August 2024 which was held to express solidarity with the victims and raise awareness about the increasing violence against women.



**Taking a United Pledge and Raising Voice for a Cause**



## Tyohar (Mitigating issues during Festivals)

### 1.Green Diwali Initiative



**Faculty and Volunteers At Diya Painting**



**Awareness in Vicinity and Pledge**

From October 28 to November 2, 2024, Green Diwali awareness was promoted through rangoli, diya painting, and lantern-making competitions, class pledges, and door-to-door campaigns.

## Sahatya

### 1. Miracle Tree



**The Miracle Tree**

This project aimed to fulfill the wishes of underprivileged children in Sathe Nagar, recorded by NSS volunteers through surveys. Their wishes were displayed on a tree for anyone to fulfill.

### 2.Donation Drives at Sathenagar



**Spreading Smiles**

Through its various efforts NSS VESIT has held donation drives at college, receiving outpouring response and has systematically distributed it at Sathenagar.

## JAGRUK

### 1.Sankalp: Ek Nashamukt Bharat Ka



**Guest Speaker From Chembur  
Police Station**



**The NSS Team**



## **Sparsh (POCSO Awareness)**

### **1. Sparsh At Sathenagar**



### **Safeguarding The Children Through Awareness**

NSS VESIT held a POCSO awareness session at Sathenagar, Mankhurd, led by Dr. Pooja Kundu, to educate the community, especially children, on the POCSO Act.

### **2. Collaborating With ShivPrerna**



### **Interactive Sessions**

On August 11, 2024, a group of NSS volunteers along with NGO Shivprerna visited Sanjay Gandhi National Park to teach the tribal community children.

## **Ek Bharat Shreshta Bharat**

### **1. Communal Harmony Week And Flag Day**

From November 19th-25th, NSS VESIT organized Communal Harmony Week through a Musical Performance and speeches about the importance of the week.



### **A Musical Performance for Communal Harmony**

### **2. Confluence Of Culture**



**Winners Being Felicitated**

On October 10, 2024, NSS VESIT, in collaboration with VESLit and the Union Bank of India, hosted an event that celebrated India's rich cultural diversity. The winners of the event were:

- Kamya Gupta - 1st Place
- Sujal Sahu - 2nd Place
- Ria Lasi - 3rd Place

### **Jeevdaya ( Animal Welfare)**

#### **1. Animal Care At Sathenagar**



#### **Feeding the stray Animals**

NSS VESIT organized a Stray Animal Feeding Drive at Sathenagar, feeding stray dogs and cats while raising awareness and encouraging local participation.

### **Achievements**

#### **National Level**



1. Miss Kamya Gupta represented the state of Maharashtra at Viksit Bharat Young Leaders Dialogue 2025, as a part of National Youth Festival at Bharat Mandapam Delhi from 10th-12th January.

#### **Kamya At Bharat Mandapam**

2. Dr. Pooja Kundu was selected as the Contingent Leader of Maharashtra for the NSS National Adventure Camp 2024. Notably, she was the only leader to complete 80 km of trekking and reach 10,000 feet making Maharashtra proud.



**Dr. Pooja Kundu along with student contingent after successfully completing 10000 feet height in Solang Valley, HP.**



### State Level

1. Ms Sukanya Auti was selected for VBYLD'2025, State Level Interview Challenge on 26th December, 2024 held at Balewadi, Pune.
2. Ms Shrushti Urankar was selected from Mumbai University for Pre-State RD Camp held in September at Nanded University.



**Volunteer Shrushti at Nanded University**

### District and Inter-collegiate level

1. At an intercollegiate event by VES Degree College, Ms. Ketaki Sahastrabudhe and Ms. Sharvari More secured second place in Best Out of Waste. Sujal Sahu and Gaurav Mahangde won first in Debate, while Atharva Chawrekar placed third in Mono Act.



**Volunteers receiving prizes**

2. Ms. Shrawani was awarded the Best Contingent Leader award at Ramniranjan Jhunjhunwala College, Mumbai who was joined by Omkar and Shrushti.



**CLs Omkar, Shrushti and Shrawani From NSS**

3. Ms. Shrawani Pawaskar won the third prize at Pehchaan '24 Intercollegiate Dance Fest and second prize at Monarch Dance Fest





#### **Shrawani Along With Other Winners**

4. Ms Shrawani Pawaskar won the second prize in solo dance and Amogh Khatavkar won first prize at solo singing at Vishvam (RADAV, Bhandup) Cultural Event. A team comprising Amogh, Omkar Kadam, Samarth Khavekar and Jiya Tarwani won the second prize at debate, Pradnya Narwade and Rushikesh won 2nd prize in poster and mono-act respectively.



**Shrawani Pawaskar with The Trophy**



**Amogh Khatavkar**



**The Team Of Winners**

5. On January 18, 2025, NSS VESIT won first place with volunteers Dyanada Repal, Gaurav Jain, Sanna Kewalramani, Gaurav Mahangade, Amogh Khatavkar, Bhagyashri Joshi in the ASHA (AIDS Awareness Event) at Mulund College of Commerce



6. NSS Volunteers Sujal Sahu, Hariom Dhage, Shrushti Urankar, Kanya Gupta represented at District Level RD Parade Selection on 4th September, 2024 at RADAV college.



**Volunteers During The Parade Selection**

# Ek Bharat Shrestha Bharat - VESIT



India is a unique nation, with twenty-nine states and seven union territories each having its own language, cuisine and culture. A country with such huge diversity is also united by its national identity. This identity can be traced back to its rich history of rousing freedom struggle, built around the tenets of non-violence and justice. The spirit of mutual understanding and a shared history has enabled a special unity in diversity, which envelops the flame of nationhood that needs to be nourished and cherished into the future.

The idea of a sustained and structured cultural connect between denizens of different regions was mooted by our Prime Minister Shri Narendra Modi during the Rashtriya Ekta Divas held on 31st October, 2015, to commemorate the birth anniversary of Sardar Vallabhbhai Patel. In his view, mutual understanding and trust are the foundations of India's strength and all citizens should feel culturally integrated in all corners of India. So, he propounded that every State and UT in the country would be paired with another State/UT for a year, during which they would carry out a structured engagement with one another in the spheres of language, literature, cuisine, festivals, cultural events, tourism etc., which would bring about a common spirit of understanding that would resonate throughout the country. This interaction would thus generate a vibrancy of understanding and appreciation amongst the people and forge mutual bonding, thus securing an enriched value system of unity in the nation.

The broad objectives of the initiative are:

To CELEBRATE the Unity in Diversity of our Nation and to maintain and strengthen the fabric of traditionally existing emotional bonds between the people of our Country.

To PROMOTE the spirit of national integration through a deep and structured engagement between all Indian States and Union Territories through a year-long planned engagement between States.

To SHOWCASE the rich heritage and culture, customs and traditions of either State for enabling people to understand and appreciate the diversity that is India, thus fostering a sense of common identity.

TO ESTABLISH long-term engagements

TO CREATE an environment which promotes learning between States by sharing best practices and experiences.

In line with this vision of our Prime Minister, the Ek Bharat Shreshtha Bharat Cell has been formed, under which Department of Higher Education, MHRD and AICTE has partnered

institutes from two different states to work in unison towards this vision country. Our institute, Vivekanand Education Society's Institute of Technology, Mumbai, has been partnered with International Management Institute, Bhubaneshwar under this Ek Bharat Shreshtha Bharat programme.

EBSB VESIT was set up in May 2020 in response to the call of our Prime Minister Shri Narendra Modi for a Shreshtha Bharat. This committee has our Principal, Dr. J. M. Nair as the Chief Coordinator, Dr. Geeta Ajit as the Coordinator and a faculty representative from every department to ensure equal participation of students from all departments.

Several activities are planned to be conducted under this EBSB programme. The students from VESIT and IMI Bhubaneshwar participate in these activities, which in turn help them to understand the unity in diversity that exists between these two states of Maharashtra and Orissa. This programme aims to bring students closer to a united country by understanding the similarity and diversity in the culture and traditions of each state. It endeavours to have the essence of 'Ek Bharat' take root within the heart of each student thus leading to a Shreshtha Bharat.

#### **EBSB VESIT committee members**

Name	Department	Position
Dr. J. M. Nair	Principal	Chief Coordinator
Dr. Geeta Ajit	Humanities & Applied Sciences	Coordinator
Mrs. Priya R.L.	Computer Engineering	Member
Mrs. Nilima Warke	Instrumentation Engineering	Member
Mr. Ajinkya Valanjoo	Artificial Intelligence and Data Science	Member
Mrs. Pooja Shetty	Information Technology	Member
Dr. Ramesh Solanki	Master of Computer Applications	Member
Dr. Sushil Dhuldhare	Humanities & Applied Sciences	Member
Mr. Vikas Pange	Administration	Member

#### **Students :**

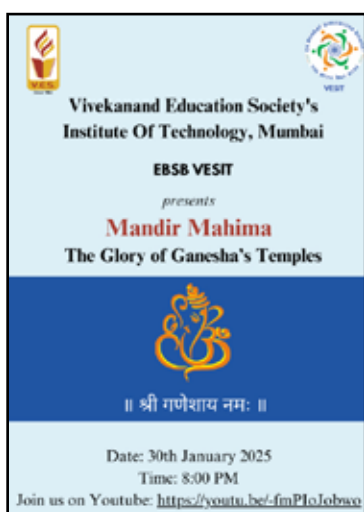
- Khushi Shukla (SE-INFT)
- Janhavi Patil (SE-INFT)
- Khushi Singh (SE-INFT)
- Pranav Tenjerla (SE-AURO)
- Tejasvini Bachhav (SE-AURO)
- Sanjana Patankar (SE-AURO)



**Date:** January 30th, 2025

EBSB VESIT conducted an event Mandir Mahima-The Glory of Ganesha's Temples on 30th January, 2025. Blessed with divinity, prosperity and benedictions of Lord Ganesha, the event was streamed on YouTube, taking its viewers through a holy path of Lord Ganesha's temples in Maharashtra.

The event began at 8 pm on 30th January 2025 with the recitation of Ganpati Mantra, followed by a short introduction of the event by Kushi Singh. Next, our co-ordinator, Dr. Geeta Ajit welcomed the audience to join us on the voyage to have a darshan of the famous Ganapathi temples in Maharashtra. The event was divided into two parts: the first part introduced the famous temples in Maharashtra and the next phase introduced the Ashtavinayak temples. We had each of our speakers giving an elaborate introduction of the various temples and enlightening the audience of the little known facts of each temple.



**Poster of the event**



**Glimpse of the event**

The first speaker was Khushi Singh, who began with the narration of the story of Lord Ganesha's birth and life, followed by the divine stories of Siddhivinayak Temple in Mumbai, The Dagdusheth Halwai Ganpati Temple in Pune, Kadyavarcha Ganpati Temple in Matheran. Our next student speaker, Janhavi Patil, briefed about the Ganpatipule Temple in Ratnagiri, Redi Ganpati temple in Sindhudurg, Dholya Ganpati temple in Wai. Our student speaker, Khushi Shukla briefed the audience about the Ganpati Mandir in Sangli, Ganesh Tok Temple in Nashik, Kasba Ganpati Temple in Pune. The second half of the event took the audience on a trail of prominent Ashtavinayak Temples in Maharashtra. The Ashtavinayaka Yatra refers to a pilgrimage to the eight Hindu temples in the state of Maharashtra, India which are situated around the city of Pune. The eight temples house eight distinct idols of Ganesha, the Hindu deity of unity, prosperity, learning, and removing obstacles. Each of these temples has its own individual legend and history, as distinct from each other as the murtis in each temple. The form of each murti of Ganesha and his trunk are distinct from one another.

Our student speakers, Pranav Tenjerla and Sanjana Patankar briefed about the Moreshwar Temple in Morgaon, Siddhivinayak Temple in Siddhatek, Ballaleshwar Temple in Pali, Varadvinayak Temple in Mahad, Chintamani Temple in Theur, Girijatmaj Temple in Lenyadri, Vighneshwar Temple in Ozar, Mahaganpati Temple in Ranjangaon. The event concluded with a Vote of Thanks, by student speaker, Tejasvini Bachhav.

# VESLang Circle



As Dale Carnegie once said, “The person who can speak clearly, effectively, and confidently will always stand out.” Effective communication is a vital skill that shapes both personal and professional success.

With this vision, VESLang Circle was founded in November 2020 under the guidance of Dr. Geeta Ajit, (Assistant Professor, Department of Humanities and Applied Sciences), by a dedicated team of Alumni and VESIT undergraduates. The circle aims to support VESIT students in enhancing their English fluency during crucial years—when they are preparing resumes, honing public speaking skills, and presenting projects.

The Personal and Professional Achievement curriculum, a six-week program, focuses on resume building, public speaking, and project presentations. This initiative fosters critical thinking and boosts knowledge, ultimately aiding students in securing job placements.

Talks and Tales is designed to help participants sharpen their impromptu speaking skills, conquer stage fear, and unlock their full potential.

## Faculty In charge:

Dr. Geeta Ajit (Assistant Professor, Department of Humanities and Applied Sciences)

Name	Position	Year-Branch
Taufique Ansari	Circle head	BE-CMPN
Harshal Talreja	Circle Administrator	BE-EXTC
Naina Sachdev	Deputy Head	TE-AIDS
Srushti Chopade	Deputy Administrator	TE-ECS
Nidhi Gawde	Writing Lead	BE-INFT
Gomati Iyer	Operations Lead	BE-INFT
Siddhant Sathe	Senior Member	TE-INFT
Darshan Kakkad	Senior Member	TE-CMPN
Shreyas Pathak	Senior Member	TE-AIDS
Archee Dara	Senior Member	TE-AIDS
Rishika Shetty	Senior Member	TE-AURO
Arnav Sawant	Senior Member	TE-INFT
Aditi Kharat	Senior Member	TE-AIDS
Sujal Sahu	Senior Member	TE-AIDS
Mahek Taneja	Senior Member	TE-INFT
Vedika Parab	Junior Member	SE-AIDS
Asawari Patil	Junior Member	SE-AIDS

Keerthana Nair	Junior Member	SE-AIDS
Shravani Bhole	Junior Member	SE-AIDS
Shreya Yadav	Junior Member	SE-AIDS
Navya Rangwani	Junior Member	SE-CMPN
Tanish Sanghvi	Junior Member	SE-AURO
Rohit Bhanushali	Junior Member	SE-INFT
Rochelle Ann Teddy	Junior Member	SE-CMPN
Unnati Singh	Junior Member	SE-EXTC
Taran Kaur Valecha	Junior Member	SE-CMPN

## Events

### 1. Personal and Professional Achievement Program



**Circle Head leading on soft topic skills**



**Alumni joining the VESLang Workshop in 2024**

**Date:** 1st to 19th October 2024

The VESLang Circle's Personal and Professional Achievement (P&PA) program, held from October 1 to October 19, 2024, aimed to equip first-year engineering students at VESIT with essential communication and professional skills. The program featured sessions on formal introductions, elocution, presentations, and group discussions, helping students build confidence and refine their speaking abilities for academic and professional success.

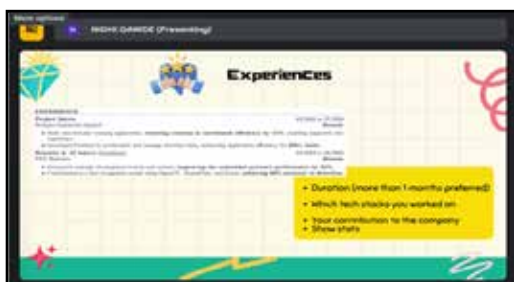
Students explored effective communication techniques, including body language, voice modulation, and presentation skills. Interactive activities like impromptu storytelling and debates encouraged quick thinking and articulate expression. Alumni speakers shared valuable insights on balancing academics with extracurricular and leveraging communication skills for career growth.

The Elocution sessions focused on structuring speeches, using voice modulation, and maintaining a strong presence. Students learnt various methods to make their speech impactful: starting with engaging questions or quotes, using pauses effectively, etc.. Group discussions and debates helped them express viewpoints clearly, listen actively, and collaborate— a crucial skills for interviews and workplace interactions.

By the end of the program, students had gained self-confidence and practical communication skills. The P&PA program provided hands-on learning and expert guidance, empowering participants to navigate academic and professional challenges with enhanced communication abilities.



## 2. Professional Language and Communication Enhancement Program



**Our speaker explaining what makes a good resume**



**Candidates giving Interviews**

**Date:** 21st to 24th December 2024

VESLang Circle conducted a four-day Professional Language and Communication Enhancement Program (PLACE) from December 21 to December 24, 2024, to equip participants with the skills needed to excel in a professional environment. The program, held entirely online, provided step-by-step guidance and mock scenarios to help students prepare for placements and interviews. The program featured two key sessions, aptitude tests, group discussions and mock interviews:

Session 1: Focused on aptitude tests—what they are, how to prepare for them, and strategies to clear them. This was followed by a group discussion session covering techniques to stand out and secure a spot in further rounds.

The program featured specially crafted aptitude tests covering all essential categories required for students. Participants took part in group discussions on diverse topics, from factual to philosophical. They were evaluated on performance, initiative, and leadership and shortlisted candidates progressed to the next round.

Session 2: Covered HR interviews and resume building, including frequently asked questions, key technical topics, and guidelines for structuring an effective resume.

The final stage featured mock interviews conducted by B.E. students, where participants were assessed on both personality and technical skills. The program proved to be a valuable confidence booster, offering participants a clear understanding of what to expect in placement interviews. Well-received by attendees, it provided practical insights and hands-on experience to help them succeed in their career.

## 3. BeyondGrad



**Our Speaker, Figo Cardozo, guiding about Master's from the United States**



**Our Speaker sharing valuable insights on mastering the Reading Section**

Date: 24th August 2024

Session 1:

Speakers:

1. Figo Cardozo (Master's in Computer Science, Ohio State University, Columbus)
2. Maitreya Kadam (Master's in Data Science, RMIT University, Melbourne)

Figo and Maitreya discussed university shortlisting, crafting a strong Statement of Purpose (SOP), managing loan and visa processes, and selecting the right country, university, and course. Figo covered procedural aspects of applications, while Maitreya provided exam preparation tips for GRE and IELTS/TOEFL. An interactive Q&A session allowed attendees to clarify doubts directly.

Date: 11th January 2025

Session 2:

Speakers:

1. Anish Nair (Master's in Data Science, Indiana University Bloomington, USA)
2. Atharva Nayak (Northeastern University, Boston, USA)

The second session took a deep dive into standardized English proficiency exams. Anish shared TOEFL strategies, emphasizing staying calm during the test. Atharva offered IELTS tips on time management and clear, authentic responses in speaking and writing. The session ended with a Q&A, providing personalized test prep advice.

BeyondGrad provided students with strategies to pursue higher education abroad. The event's structured approach, practical tips, and the alumni's relatable experiences left participants feeling prepared to transform their study-abroad aspirations into reality.

#### 4. Talks & Tales



**Circle members conducting Talks and Tales.**



**Participants performing on the final day of Talks and Tales.**

Date: 10th to 12th February 2025

As the academic year concluded, VESLang Circle bid farewell with its flagship event—Talks & Tales 2025, a three-day literary festival that blended intellect, creativity, and fun. From thrilling word games to high-energy quizzes and a lively Open Mic, the event left a lasting impression.

Day 1: Maze

of Faith – A Word Journey

The event kicked off with:

Forbidden Three – Participants described themes without using restricted letters, making simple words a challenge.

The Wrong is Right – Players had to give incorrect answers under pressure, forcing them to rethink instincts.

Tale Tornado – Contestants received mismatched story openings and endings, pushing their creativity.

#### Day 2: Buzz & Brains – A Battle of Quick Thinking

From visual puzzles in Who's That? -to decoding mixed-up words in Think Tank Time, Day 2 tested agility. Lost in Translation sparked laughter as teams deciphered famous quotes in different languages. A Squid Game bonus round added a pop culture twist, helping teams climb the leaderboard.

#### Day 3: Frontman's Stage

The Frontman's Stage Open Mic turned the Amphitheatre into a hub of storytelling, poetry, music, and humor. Squid Game-themed décor set the tone, while volunteers kept the energy high. The festival ended with VESLang Circle's signature blend of wit and creativity, leaving the audience in fits of laughter.

Talks & Tales 2025 wasn't just an event—it was a movement. A space where words sparked ideas and creativity had no limits. With fresh challenges ahead, Talks & Tales 2026 promises even more unforgettable moments. Because at VESLang Circle, language isn't just spoken—it's celebrated!

“

“The future of computing is about an ecosystem of AI-infused services and devices that anticipate our needs and free us to do more creative work.”

**Satya Nadella**

”



# Universal Human Values Club



In the academic year 2021-22, VESIT established the Universal Human Values Club (UHV) under the visionary leadership of Dr. J. M. Nair (Principal), Dr. Vijayalaxmi M. (Vice Principal), Dr. Pooja Kundu (Assistant Professor, Humanities and Applied Sciences), and with significant contributions from Dr. ShivKumar Goel (Head, MCA Department). UHV embodies VESIT's commitment to nurturing core values such as empathy, compassion, integrity, and respect, ensuring these principles remain central in today's fast-paced world. Through diverse initiatives, engaging events, and impactful outreach programs, the club cultivates an inclusive and harmonious environment, empowering both students and faculty to integrate these ethical standards into their daily lives. By promoting a culture of social responsibility and ethical consciousness, UHV plays a pivotal role in shaping individuals who not only excel academically but also contribute to a more compassionate and understanding society.

Staff In-charges:

Name	Position	Department
Dr. J.M. Nair	Chairman	Principal, VESIT
Dr. Shiv Kumar Goel	Convener	Head, Department of Master of Computer Applications
Dr. Pooja Kundu	Coordinator	Assistant Professor, Department of Humanities and Applied Sciences
Mrs. Kajal Jewani	Co-coordinator	Assistant Professor, Department of Information Technology
Mrs. Madhumati Khuspe	Member	Assistant Professor, Department of Automation and Robotics
Mrs. Rasika Naik	Member	Assistant Professor, Department of Electronics and Telecommunication Engineering
Mrs. Sujata Khandaskar	Member	Assistant Professor, Department of Automation and Robotics
Mrs. Ramya T.	Member	Assistant Professor, Department of Artificial Intelligence and Data Science
Mrs. Sai Dhoble	Staff Representative	Lab Assistant, Department of Humanities and Applied Sciences
Mr. Akash Koyalkar	Staff Representative	Lab Assistant, Department of Automation and Robotics

Mrs. Sai Dhoble	Staff	Lab Assistant, Department of Humanities and Applied Sciences
Mr. Akash Koyalkar	Staff	Lab Assistant, Department of Automation and Robotics

#### UHV CLUB COUNCIL 24-25:

Name	Position	Year-Branch
Jiten Purswani	Sr. Member	TE-CMPN
Anjali Thakrani	Sr. Member	TE-CMPN
Sneha Patil	Sr. Member	TE-ECS
Poorva Pathak	Sr. Member	TE-AIDS
Rohil Gujarathi	Jr. Member	SE-AIDS
Srishti Motwani	Jr. Member	SE-AIDS
Tejasvini Bachhav	Jr. Member	SE-AURO
Sakshi Kukreja	Jr. Member	SE-CMPN
Varshita Nainani	Jr. Member	SE-INFT
Chinmay Ambre	Jr. Member	SE-INFT

## Events

### Teacher- Thanks-A-Thon!

As part of VESIT's annual Teachers' Day celebrations, the UHV Club organized the Teacher-Thanks-A-Thon to express heartfelt gratitude to the teaching faculty. This initiative aimed to take the celebration a step further by providing students with an opportunity to share personalized messages of appreciation through creative video messages and written letters, fostering a strong sense of community and mutual respect between students and faculty.

### Event Concept: Personalization and Appreciation

The primary objective of the Teacher-Thanks-A-Thon was to make Teachers' Day more intimate and meaningful. Unlike standard formalities, this event encouraged students to express gratitude in unique ways, ensuring that teachers felt genuinely appreciated. By focusing on personal and heartfelt gestures, the event sought to highlight the invaluable role teachers play in shaping the future of students.

### The Creative Process: Video Messages and Personalized Letters

Students could participate through two main methods:

**Video Messages:** Students recorded short video clips expressing gratitude to specific teachers or the entire faculty, highlighting the positive impact teachers had on their academic and personal growth. These videos were designed to be more than simple thank-you notes; they captured students' emotions and real-life experiences, making them deeply personal and memorable.

**Personalized Letters:** Students wrote heartfelt messages acknowledging their teachers' hard work and dedication. These letters, printed and beautifully packaged, were given to

every faculty member, including first-year faculty and lab assistants, ensuring no one was left out. The effort put into crafting each letter ensured that the appreciation was sincere and deeply felt.

### **Surprise Distribution and Reactions**

On Teachers' Day, the letters and video messages were presented as a surprise. Each teacher received a folder containing their personalized letters along with a link to their video messages. The responses from faculty were overwhelmingly positive, as they felt deeply valued and appreciated for their contributions. Many teachers expressed how the heartfelt messages reaffirmed their passion for teaching and strengthened their bond with students.

### **Strengthening Teacher-Student Bonds**

The Teacher-Thanks-A-Thon not only allowed students to reflect on their teachers' role in their growth but also reinforced the faculty's commitment to their profession. The event emphasized the profound impact teachers have on students beyond academics, creating a lasting emotional connection. By fostering an atmosphere of gratitude and recognition, the event contributed to a positive academic environment where both students and teachers felt supported and motivated.



**Heartfelt messages for our teachers**

### **The Role of the UHV Club**

This initiative exemplified the UHV Club's mission of fostering empathy, gratitude, and community at VESIT. Through thoughtful planning and execution, the club successfully organized a celebration that went beyond tradition, setting a new standard for Teachers' Day. The club's dedication to creating meaningful experiences ensured that the event was well-received and left a lasting impact on both students and faculty.

### **Conclusion**

The Teacher-Thanks-A-Thon was a resounding success, thanks to the enthusiastic participation of students and the heartfelt responses from faculty. It showcased the power of personalized appreciation and meaningful connections, making it a milestone event that will be remembered for years to come. By prioritizing sincerity over formality, the event set a precedent for future celebrations, demonstrating how small gestures of gratitude can create significant and lasting relationships.



# Gender Champions Club



It is a community dedicated to fostering awareness and understanding of gender bias and promoting inclusivity for all genders. At the Gender Champions Club, we believe everyone should have the opportunity to thrive regardless of gender identity. Our mission is to create a supportive environment where individuals can learn, discuss, and advocate for gender equality. Through various initiatives, events, and discussions, we aim to raise awareness about the challenges faced by marginalized genders, challenge stereotypes, and promote inclusivity in all aspects of life.

**Staff In-charges:** Dr. Pooja Kundu (Assistant Professor, Department of Humanities and Applied Sciences)

GENDER CHAMPIONS CLUB 2024-25:

Name	Position	Year-Branch
Yashodhan Sharma	Mentor	BE-CMPN
Jiten Purswani	Head	TE-CMPN
Sufiyan Ansari	Sr member	TE-CMPN
Shreya Yadav	Jr member	SE-AIDS
Abhijay Das	Jr member	SE-INFT
Jai Udasi	Jr member	SE-INFT
Nimish Pimpkar	Jr member	SE-AURO
Khushi Shukla	PR team	SE-INFT
Varshita Nainani	PR team	SE-INFT
Aryamann Patra	PR team	SE-EXTC
Nikunja Sonawane	PR team	SE-AIDS
Kamya Gupta	PR team	SE-ECS
Akshay Nambiar	PR team	SE-AURO
Om Patil	Content team	TE-CMPN
Harsh Ahuja	Content team	TE-CMPN
Muskan Jaiswal	Content team	SE-EXTC
Purva Patil	Content team	SE-EXTC
Aditya Rajam	Content team	SE-EXTC
Palak Rajani	Content team	SE-AIDS

## Events

### 1. Peace March



**Principal Ma'am Lighting the candle, offering prayers to the victims and symbolizing the start of the event**



**VESIT community at the amphitheater to offer their support for all the victims**

**Date:-** 20th August, 2024

**Introduction:** The Gender Champion Club of VESIT, in collaboration with various student councils under the guidance of Principal Madam and Dr. Pooja Kundu (Nodal Officer, Gender Champions Club), organized a “Peace March” on 20th August 2024 to address rising cases of sexual assault in the country. The event aimed to raise awareness, express solidarity with victims, and advocate for women’s safety.

**Objective:** The event sought to unite the VESIT community in standing against sexual violence and promoting safety and justice for women.

**Event Overview:** Held in the college amphitheater, the event saw participation from the Principal, faculty, and students across departments. The key activities included emotional speeches, a candle-lighting ceremony, a pledge for women’s safety, and a peace march around campus.

#### Major Highlights:

- **Gathering & Opening Address:** The event began with an emotional speech by Kamya, setting a reflective tone.
- **Candle Lighting Ceremony:** Principal Ma'am lit the first candle, symbolizing prayers for victims. Faculty members followed, as Jiten recited a heartfelt poem.
- **Pledge for Women's Safety:** Council heads led a collective pledge, coordinated by Abhijay, reaffirming VESIT's commitment to standing against sexual violence.
- **Speech by Yashodhan Sharma:** Yashodhan, head of the Gender Champion Club, delivered a powerful call for action and awareness. A moment of silence honored the victims.
- **Peace March:** Students, faculty, and staff participated in a march around the campus, demonstrating solidarity.

#### Conclusion:

The march concluded in the amphitheater with an emotionally charged atmosphere and a shared commitment to justice. The event served as a powerful reminder of the ongoing need to advocate for women’s safety and stand against sexual violence.

## 2. International Men's Day Celebration



Cover Page of the flipbook



A Heartfelt letter to all men

**Date:-** 19th November, 2024

The Gender Champions Club (GCC) of VESIT marked International Men's Day with a campaign aimed at breaking stereotypes and fostering dialogue about the often-overlooked challenges men face. The initiative celebrated men's silent strength while challenging harmful stereotypes and promoting gender equality.

**Objective:** The campaign sought to create a safe space for men to share their struggles, challenge stereotypes like “men don't cry,” and encourage empathy and understanding among all genders.

**Campaign Overview:** The event took place online and offline, centered around the theme of silent struggles. Key elements included:

- The Flipbook: Focused on stereotypes such as “Boys don't cry” and “Men should only focus on work,” offering solutions, relatable anecdotes, and uplifting messages. Accessible online for easy sharing.
- Musical Pairing: The flipbook was paired with the song “Ladke Rote Nahi Hai,” creating an immersive emotional experience.
- Social Media Engagement: Instagram promotions encouraged followers to share thoughts and stories anonymously via @gcc.vesit, and express gratitude for the men in their lives.

### Key Takeaways:

- Breaking Stereotypes: Raised awareness about emotional burdens men often carry.
- Empathy & Connection: Promoted open conversations and a safe space for dialogue.
- Balanced Celebration: Focused on both the struggles and achievements of men.
- Sustained Awareness: Encouraged continued advocacy for gender equality and mental health awareness.

**Conclusion:** The GCC VESIT International Men's Day campaign was impactful, shedding light on men's challenges and promoting empathy, inclusion, and a deeper understanding of masculinity.



### 3. Kaun Banega PM?

**Date:** 13th January, 2025

VESIT's Gender Champions Club (GCC) hosted Kaun Banega PM?, an event aimed at empowering youth and fostering leadership qualities, inspired by Swami Vivekananda's teachings.

**Objective:** The event focused on inspiring students to think critically about leadership and governance, enhancing decision-making, problem-solving, and innovative thinking.



**Winners Poster**

#### **Event Structure:**

- **Application Phase:** Participants answered questions on leadership and reforms via a Google Form. Shortlisted candidates advanced.
- **Budget Bonanza (Round 2):** Participants were given a virtual budget of Rs.100 crore to allocate across sectors like Education, Health, and Defense, adjusting for real-world crises.
- **Youth Empowerment Policy (Round 3):** Finalists created policies on youth empowerment, discussing topics like the role of education and the impact of long work weeks on youth.

#### **Event Timeline:**

- 11:00 AM: Round 2 began
- 1:00 PM: Budget Bonanza concluded, top 5 announced
- 1:15 PM: Final round and policy discussions
- 2:30 PM: Winners announced

#### **Winners:**

- Winner: Siddharth Talreja
- 1st Runner-up: Sukanya Auti
- 2nd Runner-up: Varun Shivanikar

**Key Takeaways:** The event honed leadership skills and provided insights into governance and youth empowerment. It encouraged participants to think critically about societal challenges and their role as future leaders.

**Conclusion:** Kaun Banega PM? successfully promoted leadership and innovation, embodying Swami Vivekananda's vision of empowered youth, leaving a lasting impact on participants and the VESIT community.

# Green Club VESIT



Green Club is an initiative under The Youth Engagement and Water Stewardship program. The Higher and Technical Education Department, Maharashtra State, UNICEF (Maharashtra), ACWADAM, CEE and Why Waste? are jointly implementing the 'Youth Engagement and Stewardship for Water Conservation' program in the state for a period of three years from 2023 to 2025. We are already aware of the crisis we are facing due to global warming and irreversible impacts of it. It is our responsibility to take action towards prevention.

## Staff In-charges:

- Dr. Abhay Kshirsagar ( Associate Professor, Department of Electronics & Computer Science)
- Mrs. Arti Sawant (Assistant Professor, Department of Electronics and Telecommunication Engineering)
- Mrs. Mugdha Joglekar (Assistant Professor, Department of Instrumentation Engineering)
- Mr. Mahesh Singh (Assistant Professor, Department of Humanities and Applied Science)

## Student In-charges:

- President: Rishi Gupta (SE-EXTC)
- Vice President: Harshal Farate (SE-EXTC)
- Campaign Coordinator: Musa Malik (SE-EXTC)
- Documentation Coordinator: Mayank Wankhede (SE-CMPN)

## GREEN CLUB VESIT MEMBERS 23-24:

Name	Position	Year - Branch
Kaustubh Karnik	Member	SE-AIDS
Swayam Lute	Member	SE-EXTC
Prince Eppakayal	Member	SE-EXTC
Meenaakshi	Member	SE-ECS
Tejasvini Bachhav	Member	SE-AURO
Tanvi Nirmal	Member	SE-AURO
Preetika	Member	SE-CMPN
Yash S Mandhare	Member	SE-ECS
Atharva Chawrekar	Member	SE-ECS
Khushi Singh	Member	SE-INFT
Chaitanya	Member	SE-AIDS

Rahul Yadav	Member	SE-AURO
Ninad Hatwalne	Member	SE-CMPN
Khushi mahesh panjwani	Member	SE-INFT
Anmol kishore Hangloo	Member	SE-ECS
Anushka Dhar	Member	SE-EXTC
Mansi shivaji Davkhar	Member	SE-INFT
Nafeesa Farook Memon	Member	SE-EXTC
Kamya Manish Gupta	Member	SE-ECS
Vidhi Raghuwanshi	Member	SE-AIDS
Chaitanya Shankar	Member	SE-ECS
Saniya Jeswani	Member	SE-CMPN
Sweety Saha	Member	SE-EXTC
Vishaka Kadam	Member	SE-EXTC
Devyani Gavhankar	Member	SE-EXTC
Dhrijesh Bhusara	Member	SE-CMPN
Sakshi Kukreja	Member	SE-CMPN
Sarthak Kadam	Member	SE-EXTC
Manaswa Mahalunge	Member	SE-ECS
Vedant Sandeep Jagdale	Member	SE-EXTC
Suhas Arali	Member	SE-INFT
Vedant Gawali	Member	SE-CMPN
Nikhil Lalchandani	Member	SE-AIDS
Prakhar Shrivastava	Member	SE-INFT

## Events

### 1. World Water Day

**Date:** March 22nd, 2024

**Venue:** Vivekanad Education Society Institute of Technology

**Organized:** Green Club - VESIT

The World Water Day Awareness Program for the academic year 2023-24 was held on 22nd March 2024 at Vivekanand Education Society's Institute of Technology. Coordinated by Mrs. Arti Sawant, this full-day event was designed to raise awareness about water conservation and highlight the role of water in fostering peace and prosperity. A total of 70 participants took part in various online activities organized throughout the day.

The program's primary objective was to positively impact water usage and inspire individuals to contribute to a sustainable future. The event emphasized that water can either create peace or ignite conflict. It was highlighted that over 3 billion people worldwide depend on water sources that cross national borders, yet only 24 countries have established cooperation agreements for their shared resources. The program stressed the importance of collaboration in managing water to prevent disputes and ensure stability.

Key messages underscored that water management is crucial in addressing global challenges



such as climate change, mass migration, and political unrest. By fostering cooperation, communities and countries can work together to achieve peace and prosperity while ensuring access to clean water for all.

The event successfully engaged participants in discussions and activities that encouraged them to adopt sustainable water practices. It emphasized the role of individuals in promoting environmental stability and reducing water wastage. The World Water Day Awareness Program proved to be an insightful and impactful initiative, leaving participants motivated to contribute towards responsible water conservation efforts.

## 2. E-Waste

**Date:** August 9th, 2024

**Venue:** Vivekanad Education Society Institute of Technology

**Organized:** Green Club - VESIT

The Social Responsibility Team (SoRT) and Green Club of VESIT organized an informative seminar and e-waste collection drive on 9th August 2024 at the VESIT Auditorium. This initiative was conducted in collaboration with NSS and MASSRR e-नमाल्य LLP, under the guidance of staff in charge, Ms. Manisha Joshi and Ms. Manisha Tiwari. The primary objective of the event was to raise awareness about the environmental impact of electronic waste and promote sustainable disposal practices.

During the one-hour seminar, speaker Mr. Rajesh M. Dolas educated the audience on the hazards posed by improper e-waste disposal and the importance of adopting responsible recycling methods. The session emphasized the role of innovation, design thinking, and critical thinking in addressing e-waste management challenges. Students and staff were encouraged to bring old electronic devices such as smartphones, computers, and other outdated gadgets. The collected items were sorted and sent to certified recycling facilities, ensuring proper handling and minimizing environmental harm.



**Speaker Mr. Rajesh M. Dolas    Faculty motivating students for e-waste management**

environmentally conscious decisions regarding e-waste disposal. The event received positive feedback for effectively promoting sustainable practices within the campus community. Although there were no external participants or expenses involved, the event showcased VESIT's commitment to environmental responsibility and resource management. The SoRT Council's proactive approach, coupled with the insightful seminar by Mr. Rajesh M. Dolas, left participants equipped with valuable knowledge on sustainable e-waste practices. The event

highlighted the significance of responsible recycling in reducing environmental pollution and promoting a greener future.

### 3. School Visit

**Date:** August 28th, 2024

**Venue:** Vivekanad Education Society's Swami Vivekanand Vidyalaya & Kanishtha Mahavidyalaya

**Organized:** Green Club - VESIT and VESlang

The SoRT Council, in collaboration with VESLang and the Green Club, organized an informative school visit at Vivekanand Education Society's Swami Vivekanand Vidyalaya & Kanishtha Mahavidyalaya on 28th August 2024. This awareness workshop aimed to educate students about the principles of solar technology and its significance in addressing global energy challenges. The objective was to spark students' interest in the field of solar energy by providing them with a comprehensive understanding of solar cells and their role in sustainable energy solutions.

The program began with an interactive session that introduced the fundamental concepts of solar energy, covering topics such as solar cell functionality, the importance of renewable energy sources, and their environmental benefits. The engaging session encouraged active participation and curiosity among the students. A total of 240 students attended the session, making it a well-received and impactful initiative.

The visit successfully enhanced students' knowledge about solar energy and inspired many to explore sustainable energy solutions further. Positive feedback from both students and teachers highlighted the program's effectiveness in spreading awareness. Future recommendations include incorporating hands-on experiments and inviting guest speakers to provide practical



**Interactive session with the Students**



**Spreading awareness among young students**

The school visit demonstrated SoRT Council's commitment to promoting environmental responsibility and innovation in renewable energy. The dedicated efforts of staff in charge, Ms. Manisha Joshi, Ms. Manisha Tiwari, and Mr. Nadir Charniya, ensured the event's success, leaving a lasting impact on the students.

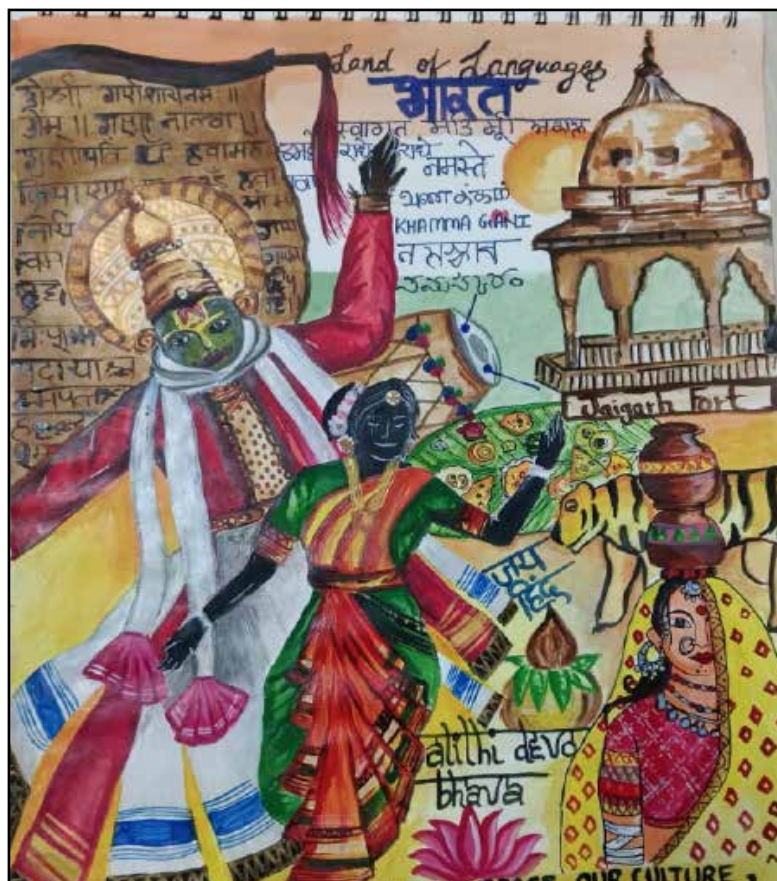




**Rachana Rane**  
(BE-INFT)



**Tanvi Nirmal (SE-AURO)**





# VESIT *Connect*



# VESITConnect



VESITConnect is a dedicated team of 22 ingenious minds. Mr. A. Nagananda, Chief Editor (Associate Professor, Department of Electronics and Telecommunication), and Mrs. Priya R.L, Faculty Design Head (Assistant Professor, Department of Computer engineering) are the backbone, strengthening each one of us in VESITConnect. VESITConnect is the newsletter of the institution, which keeps track of all the events happening in VESIT. Right from the principal's desk, reports of councils, circles, staff, students, and then alumni, VESITConnect connects them all! Last but not least VESITConnect, is the team behind the evergreen annual magazine of VESIT - Vishwakarma. This year, under the leadership of Student Chief Editor Prachit Paralikar and Student Design Head Sai Thikekar, VESITConnect reached new heights. Along with maintaining the newsletters, we also conducted and organized events. Following the legacy of VESITConnect this year too, we managed to make creative and innovative posts and reels, which helped us reach a wider audience. We made sure that our social platform was engaging, attractive, and interactive in all ways!

This year was truly special as VESIT celebrated 40 years of excellence. We captured this beautiful journey and showed various aspects of it through the special magazines we released this year- Reminisce and Souvenir.

Beyond reporting, VESITConnect has been a platform for fostering creativity and expression. We hosted Tech Writing, a competition that encouraged students to showcase their technical writing skills. Additionally, we organized Bhasha Kumbh, a book fair cum literary competition held to celebrate Matrubhasha Divas and Marathi Bhasha Divas, where students expressed themselves through multilingual poems, articles, and shayaris. Seeing their words come to life and honoring them with trophies and certificates was a truly rewarding experience.

A major highlight this year was the Placement Chronicles, where we conducted insightful interviews with HRs of companies who visited our college for recruitment to understand industry expectations and recruitment trends. We also captured the inspiring placement experiences of students, giving future batches valuable insights into their journeys. Adding to our commitment to storytelling, we also covered Alumni Day Interviews, where we reconnected with VESIT alumni from various departments. Through these interviews, they shared their VESIT journey, career growth, and how their time at VESIT shaped their professional paths, leaving a lasting message for current students.

At its core, VESITConnect this year wasn't just about documenting events—it was about weaving memories, amplifying voices, and strengthening the bonds that make VESIT a family.

## Staff in-charges:-

- Chief Editor: Mr. A. Nagananda (Training & Placement Officer, VESIT)
- Faculty Supervisor: Dr. Nandini Ammanagi (Assistant Professor, Department of Electronics and Telecommunication)
- Faculty Design Head: Dr. Priya R. L. (Assistant Professor, Department of Computer Engineering)

**Student In-charges:**

- Student Chief Editor: Prachit Paralikar (BE-INFT)
- Student Design Head: Sai Thikekar (BE-CMPN)
- Deputy Student Chief Editor: Srushti Chopade (TE-ECS)
- Deputy Student Design Head: Brijesh Sharma (TE-INFT)

VESITConnect Team 2024-25:

Name	Position	Year-Branch
Preeti Khamkar	Executive Member	BE-INFT
Gargi Angne	Executive Member	BE-INFT
Nikunj Pal	Executive Member	TE-EXTC
Riya Varyani	Executive Member	TE-INFT
Arpita Yaligeti	Reporter	SE-EXTC
Asawari Patil	Reporter	SE-AIDS
Chaitanya Moharil	Reporter	SE-AIDS
Chirag Pedamkar	Reporter	SE-EXTC
Harshita Sewani	Reporter	SE-CMPN
Nikunja Sonawane	Reporter	SE-AIDS
Preetika Khilnaney	Reporter	SE-CMPN
Priyanka Tiwari	Reporter	SE-EXTC
Rohil Gujarathi	Reporter	SE-AIDS
Saniya Kadam	Reporter	SE-INFT
Shruti Thakare	Reporter	SE-ECS
Tanisha Nanwani	Reporter	SE-INFT
Tejasvini Bachhav	Reporter	SE-AURO
Vedika Date	Reporter	SE-AURO

**Events****1. Reminisce Magazine**

**VESIT's 40 Years Brilliance in a Nutshell- CoverPage of Reminisce**



**Reminisce Release**



**Date:-** 8th July, 2024

On July 8, 2024, VESITConnect proudly launched Reminisce, a special edition magazine celebrating VESIT's 40-year journey. This Ruby Jubilee edition captures the institution's milestones, achievements, and cherished memories, reflecting its growth and excellence over the decades. Reminisce highlights key events, alumni contributions, and the evolution of academic and cultural excellence. It serves as both a tribute to the past and an inspiration for the future, preserving VESIT's rich heritage. More than just a magazine, Reminisce is a time capsule, bridging generations and reinforcing VESIT's legacy of knowledge, innovation, and tradition.

## 2. Tech Writing



**Poster of TechWriting Competition**

**Date:** 25th January 2025 to 5th February 2025

VESITConnect successfully organized the Technical Article Writing Competition, in association with IIC and IQAC. The submissions were invited online from 25th January 2025 to 5th February 2025. This event encouraged students to blend their technical knowledge with creative writing skills. In an era where AI-generated content dominates, this competition aimed to reinforce the power of human-driven storytelling in technology. Participants explored cutting-edge topics across two editions: Hardware and Software. The hardware topics included Quantum Computing Hardware, Embedded Systems in IoT, and Semiconductor Technology in India, while the software section featured AI-Powered Chatbots, Cloud-Native Applications, and Custom AI Chips. The competition saw enthusiastic participation, with students showcasing their analytical abilities and innovative perspectives. Each submission reflected deep research and a passion for technology.

## 3. SOUVENIR

**Date:** 13th April 2025

VESITConnect proudly unveiled Souvenir, on the first day of TAS Symposium, that is on 13th April 2025. The Souvenir was made with the guidance of Dr. Rajani T. Mangala (Assistant Professor, Department of Electronics and Computer Science). This commemorative publication encapsulates the journey of VESIT, highlighting its achievements, research contributions, student excellence, and visionary goals for the future.

The theme of Souvenir, संगच्छध्वम् (Sangacchadhvam), Innovating with Integrity, Transforming with Tenacity, Inspiring with Impact, reflects the institute's commitment to technological advancements while upholding ethical values. The magazine showcases VESIT's milestones, including prestigious grants from AICTE, MeitY, and BRNS, as well as outstanding student

accomplishments in global competitions like Imagine Cup, Smart India Hackathon, and Google Summer of Code.



**Cover Page**



**Souvenir release at TAS - Symposium'**

The Souvenir also pays tribute to VESIT's strong alumni network, featuring distinguished professionals who have made significant contributions in various industries. the Training and Placement Cell's growth, faculty achievements, and cultural milestones further enrich the publication.

This special edition serves as a testament to VESIT's legacy and its vision for 2047, ensuring continuous innovation, research excellence, and industry collaborations for a brighter future.

#### **4. BHASHA KUMBH**



**Poster of Bhasha Kumbh**



**Celebrating languages and literature at Bhasha Kumbh**

**Date:** 27th February 2025

VESITConnect organized, Bhasha Kumbh (भाषा कुम्भ), to celebrate Matrubhasha Divas and Marathi Bhasha Divas. This mesmerizing literary extravaganza was held on 27th February 2025 at the Amphitheatre. The event featured a Book Fair, organized in association with Lead India Book Solutions and VESIT Library, showcasing a diverse collection of multilingual books, from novels and poetry to short stories. Students explored and purchased literary gems while engaging in insightful discussions.

The highlight of the event, the Showcase of Musings, invited participants to unleash their creativity through articles, essays, poems, photographs, reviews, and digital art. Themed around Vision 2034 and The Beauty of Language, the competition saw an overwhelming response. All the Indian languages and English were accepted for submissions. Winners were chosen from the submissions, They are:

- English: Manas Jamwal (FE-EXTC) , Madhur Gharat (FE-EXTC)
- Hindi: Harshal Talreja (BE-EXTC), Rashid Sarang (BE-AURO)
- Marathi: Srushti Sambare (BE-CMPN), Rutuja Bait (SE-AURO)



Victors were awarded trophies, best-selling books, and an exclusive feature in VESIT's Annual Magazine Vishwakarma. Bhasha Kumbh was more than an event—it was a movement, fostering love for languages and setting a new milestone for VESITConnect!



**Winners felicitated by Vice Principal Dr. M. Vijayalakshmi**

### 5. Placement Chronicles:



**Poster of Placement and Chronicles**



**Placed Champions**

This year, VESITConnect introduced Placement Chronicles, an initiative dedicated to providing students with valuable insights into the recruitment process. We conducted in-depth interviews with HRs of companies who visited our college for recruitment, uncovering key hiring trends, skill expectations, and industry demands. Additionally, we spoke with recently placed students, who shared their placement journeys, challenges faced, and strategies that helped them succeed. These conversations offered a comprehensive understanding of the evolving job market, equipping future aspirants with the knowledge to navigate their career paths effectively. The insights from these interviews will soon be published in our upcoming issues, ensuring that every VESITians gains a competitive edge as they step into the professional world.

### 5. Alumni Interviews:

VESITConnect took interviews of the Alumni who visited VESIT for Alumni Day Celebrations. These interviews were taken with the aim of capturing their experiences, insights, and advice for current students, while also strengthening the bond between alumni and the institute. These interviews showcase the diverse career paths taken by VESIT alumni, provide mentorship to students, and highlight the impact of VESIT in shaping their professional journeys. The Alumni Day celebrations took place across departments on following dates:

- **Automation & Robotics** – December 21, 2024
- **Information Technology, EXTC & Electronics Engineering** – December 30, 2024
- **Computer Engineering** – January 18, 2025



# MUSINGS *and* EXPRESSIONS





# The 10-Year Plan - A Short Story

Vishnu sat on the park bench, staring at his notebook, its pages filled with scribbles of dreams and deadlines. "I need a plan, Disha Didi. A proper 10-year plan, a plan that will make me independent and respected by 2034!" he exclaimed, running a hand through his messy hair.

Disha chuckled, sitting beside him. "Vishnu, you're 18. Why the rush?"

"Because I need to figure out my life! A stable career, a car, a house before 30 etc. I see people aged 16 on Instagram, becoming millionaires, earning 7 figures while I am sitting here, doing nothing!" His voice carried both determination and fear.

She watched him for a moment and then said, "I used to think like that, too. At 18, I had my own 10-year plan—become a doctor, get married and it was perfection. But life had other ideas. I switched careers at 21, went through three breakups, fell in love with interior designing, made it a professional choice for myself and guess what? I'm still standing."

Vishnu frowned. "It worked for you Didi, but what if I mess up?"

Disha smiled. "You will. And that's okay. Messing up isn't something that we're supposed to avoid. It's something that should be normalised. Life isn't about having everything figured out all at once. It's about learning, unlearning, adapting, and allowing yourself to not be okay sometimes."

He gave an exasperated sigh. "So, that's it, no plan?"

"No, no. Have goals and dream big ... but also, leave space for surprises. Growth isn't linear."

Vishnu stayed quiet for a moment, absorbing her words.

Minutes later, Vishnu smiled, a weight being lifted off his shoulders. He understood that maybe life wasn't about having a rigid 10-year plan, but about embracing the uncertainty, one step at a time.



**Manas Jamwal**  
(BE - INFT)

## BINODINI - A WRITER

It would have been impossible for a woman like her to exist in a world where they had a duty to serve but a mind, sharp and curious, that wanted to know the life beyond the household. A society where women's principles began with marriage and ended with the same.

What happens to someone who questions their being, who has a curious mind? Perhaps a widow, bound by the rules but still courageous enough to feel alive. She thought: What if she had been a man? Perhaps then she would have had the freedom to seek knowledge, write, and reach for the stars of her choosing. Instead, she had been chosen to remain in the shadows, chosen by society, shadows that reduced her life to a single word: widow. Yet within her, within Binodini, there was a mind that sought intellectuality and a heart that ached for connection. Both, mind and heart, soul and body.

When she was young, everyone was surprised that she was able to read and write, but

education for a girl was not her wings to help her fly in the sky. It was simply to make her more acceptable to the husband they would choose for her. Ironically, her fate was saying something else, because she had faced rejections for the same. Her marriage ended right before it even began; her husband died before he could make her a wife. From then, she was left in the shadows, educated enough to recognize the prison she was in but powerless to escape it.

On sunny afternoons, after completing her housework, she would sit peacefully with a book that she hadn't finished for a long time. She would read it slowly, enjoying every page with a new experience, a life of adventure. After reading about 100 something pages, she would go out of her house and visit the publisher's office. There, she would discuss with him the price of her book, the cost of every page, and watch the printing process, imagining her not as the widow, the outsider, but as a woman with a voice, a voice that was shaping her own fate. However, the swish of a saree, or the call of her name through the walls, would pull her back to reality. So she had to hide those dreams as if they were her shameful secrets.

And yet she dared, dared to love, even when it was forbidden. Dared to use her mind, even when it was without light. She often thought of the women around her, of those who are called "good" just because they are who they are supposed to be and without question, the society wants them to be, and those who are called "wicked" because they resist. She couldn't help but wonder how many unspoken voices lie in the pages of our history that might have been torn away, words unwritten, voices unheard, dreams unfulfilled.



**Samiksha Pawar**  
(SE-EXTC)

## Silence of Noise

Standing alone in this crowd  
Deaf hearing the silence of noise  
Running miles without stepping a step  
Is what I felt when I slept  
No ones close to share something with  
Far from the people who love and care  
Is what I feel when I sleep  
With a layer of tear in my eyes  
Hiding pain behind the smiling disguise  
Is what I carry as I close my eyes



**Sanika Ingale**  
(TE-CMPN)



# The Future of Language and Communication

As we move toward 2034, the evolution of language and communication will be shaped by rapid advancements in technology, artificial intelligence, and global interconnectedness. The possibilities are endless, yet challenges will emerge, requiring careful consideration of their impact on society.

In 2034, we may witness the advent of seamless communication, breaking down language barriers through real-time translation technologies. AI-driven tools could enable individuals to converse effortlessly across cultures, fostering deeper global understanding. This could lead to a more inclusive world where language diversity is celebrated, rather than limiting cross-cultural exchange.

Moreover, the rise of immersive technologies like augmented and virtual reality (AR/VR) will redefine the way we communicate. Instead of text or voice, communication might take on new forms through holograms, gestures, and emotions, creating a richer and more interactive experience. AI systems may even interpret emotions in real-time, allowing for communication that transcends mere words.

However, challenges will arise as well. The reliance on technology may lead to the erosion of personal and humanistic aspects of communication. The depth and nuance inherent in face-to-face conversation could be diluted, resulting in a loss of empathy and genuine connection. Furthermore, privacy concerns and the potential misuse of AI in communication will demand robust regulations.

In essence, while the future of language and communication promises a more interconnected world, it also requires us to navigate its complexities thoughtfully, ensuring that technology enhances, rather than replaces, the human essence of connection.



**Harsh Pednekar**  
(FE-AIDS)

## The Open Secret

Whenever you sit on your mahogany office table, does the wood ask you to compensate for laying down its life to make yours luxurious? When was the last time a honeybee asked you to pay her for her toil, for her honey that you were gorging on? Has the rose ever wept melancholy tears, when you cut it away from its home and family and used it to start yours by proposing someone? No. We materialiststrample our way through nature to seek her secrets. But we've stubbornly decided that these secrets are trinkets like gold and silver. And in search for these, we miss her heart, which gushes with pure, child-like love and a giving personality. She only gives, but never asks usto repay. And that's the secret of her beauty, so openly present, yet so hidden from our greedy eyes.



**Sanisa Patrakar**  
(SE-EXTC)

# I Care For You

I care for you but I can't be with you,  
she whispered with fear,  
A fear of being mistreated,  
A fear caused by the people lost along the way,  
The people i once cared about, now trying to ruin  
my life.  
She believed their lies over my love,  
Now moving forward with someone else,  
I am still stuck with her memories,  
Memories of her intoxicating eyes,  
Forcing me to drown in intoxication just to catch a  
glimpse of her light.  
But she still knocks my door  
Even so far from her heart,  
I can still feel the warmth of her skin,  
A heart that once beat in time with mine,  
Now slipping away from me while I pretend to be  
fine.  
I wish i could tell her, I wasn't the man they  
described, I had changed, a change that I could only  
dream of for you, I wasn't the best person to be with  
before,  
But you showed value of love---- true love,  
Yet I lost it, caught in the sins of my past.  
Here I am now, unable to trust love,  
To see her with someone else, knowing she still cares  
about me How do I live with it?  
How could I ever find her again?  
The girl who i once called my world, now just a  
fading story, A tale of my one true love, now too late  
to be mine.



**Madhur Gharat**  
(FE-EXTC)

## तुम

कुछ गहरा सा लिखना था, “इश्क़” से ज़्यादा क्या लिखूँ...!  
कुछ ठहरा सा लिखना था, “दर्द” से ज़्यादा क्या लिखूँ...!  
कुछ समंदर सा लिखना था, “आँसू” से ज़्यादा क्या लिखूँ...!  
अब ज़िंदगी लिखनी है, “तुमसे” ज़्यादा क्या लिखूँ...!



**Vinay Israni**  
(BE - INFT)

## तकाज़ा-ए-वक्त

सुबह ट्रेन पकड़ने की दौड़ से लेकर रात में थक-हार के बिस्तर पर पहुंचने की कश-म-  
कश तक,

ये वक्त कहां निकल जाता है?

ये जो ज़िम्मे है मेरे, ये ज़िम्मेदारियों को पूरा करते-करते ये वक्त कहां निकल जाता है?

ये जो सीखने-सीखाने के लिए मैं जो इतना वक्त वक्फ करता हूँ, उसका अंजाम क्या  
होता है?

मत पूछना मुझसे, तू कहां रहता है? क्या करता रहता है?

कभी-कभी सोचता हूँ, के ये जो मेरे बस में नहीं है, तो ये सब पीछे छोड़ दू क्या?

मैं जो नहीं हू वो बन जाऊ क्या?

शायद मुझे उसमे ही कोई रूहानी इलाज मिले, और जो मुझसे प्यार करते हैं उनका प्यार  
मिले,

शायद मुझे उसमे ही सुकून मिले।

शायद फिर ही जाके मुझे वो वक्त मिले, मुझे मैं मिलूँ, मेरे ख्वाब मिले, मेरी जिंदगी को  
एक अंजाम मिले...

ये तकाज़ा-ए-वक्त से थोड़ा आराम मिले..



**Rashid Zahid Sarang**  
(BE - AURO)

## Enough or Too Much

She thought she wasn't enough to be loved,  
carrying the weight of her insecurities,  
believing her flaws were too loud, her scars too evident  
But the world whispered to her— she was way too good,  
Too good who shouldn't settle for anything else.  
Yet, the reassurance felt more of a curse than a gift  
Was 'too much' just other way to say  
she didn't fit into the idea of being loved?  
caught between these contradictions,  
she always walked on a fine line of doubt and yearning,  
of being "not being enough" or "being too enough"  
unsure of which side to believe in.  
Yet, a question keeps echoing her mind—  
Didn't she deserved to be loved, too?  
not as "enough" or "too much"  
But just as she was— a clumsy little human?



**Nupur Kadam**  
(FE-AIDS)



## बालपण

होतं बालपण रम्य असं की, जे माझं ते तुझं असायचं  
हळूच काढून खोड तुझी कोपऱ्यात जाऊन लपून बसायचं

गप्पा गाणी धिंगाणा मस्ती सगळे काही नियमित व्हायचं  
आईची पडता आरोळी कानी गुपचूप पुस्तक हाती यायच

दहशत होती आईची खूप त्यात शिक्षकांचा धाक होता  
येवढं सगळं असूनही वेड्या दिवस आनंदात जात होता

आता कुठला राहिलाय धाक अन कसली आलीय माया,  
या मोबाईलच्या नादापाई सारी पोरं गेली वाया

पाढ्यांचा आवाज हल्ली कुठल्याच वर्गात येत नाही  
दहा रुपये भेटल्या शिवाय कुणी दप्तरचं पाठी घेत नाही

काय ते बालपण आमचं सांगेल तितकं कमी आहे  
जास्त नाही सांगत सध्या डोळ्यात थोडंसं पाणी आहे...



**Rutuja Bait**  
(SE-AURO)'



**Preeti Khamkar**  
(BE-INFT)



# बाप्पा

चाललास तू लगेच नको ना रे जाऊ ?  
माझ्या वाटणीचे मोदक तुला देईन सारा खाऊ

तू घरी असलास ना आई ओरडत सुद्धा नाही  
अभ्यासाचं नावच नसतं मला आवडतं सारकाही

मामा मामी चिकू सोनू । घरी आल्या सुद्धा येते  
झांज आरती पेढे लाई सगळं तुलाही आवडते

दोन दिवस तर झाले इतकी कसली रे घाई  
अजून थोडे दिवस थांबू नंतर हट्ट करणार नाही

तुझी आई बोलवते का ? खरं खरं सांग मला  
मी सांगिन तूझ्या आईला थोडे दिवस राहूया त्याला

काही तरी बोल बाप्पा नाहमी फक्त ऐकून घेतोस  
कट्टी घेणार या वेळी दरवर्षी मला रडवून जातोस  
असं कुठपर्यंत चालायचं !

राजा असो रंक असो चढउतार आयुष्यात असतातच ना !  
कितीही नाही म्हणलं तरी गणित सगळ्यांची चुकतातच ना ।

का नशिबाला दोष देऊन रोजरोज रडायचं  
कितीही आली संकट तरी निधड्या छातीनं लढायचं

सुखचं असूलं आयुष्यात नुसत तर दुःखाची किंमत कळे कळेल का मिळत राहिलं  
सगळ्यांना सगळं मंदिराकडे कुणी वळेल का ?

मग तूच सांग देवानं, कुनाबर रे बोलायचं !  
तुझ तुलाच पटतय का बघ, अस कुठपर्यंत चालायचं !



**Rutuja Bait**  
(SE-AURO)

# भाषा की सुंदरता और शब्दों की शक्ति

शब्दों की शक्ति भाषा की सुंदरता शब्दों की शक्ति में निहित है। शब्द हमारे विचारों और भावनाओं को व्यक्त करने का एक शक्तिशाली माध्यम हैं। भाषा की लय और ताल भाषा की लय और ताल भी इसकी सुंदरता को बढ़ाते हैं। कविता, गीत और कहानियों में लय और ताल का ' उपयोग करके हम भाषा को और भी आकर्षक बना सकते हैं।

“ भाषा की विविधता . भाषा की विविधता भी इसकी सुंदरता को दर्शाती है। “ विभिन्न क्षेत्र और संस्कृतियों में बोली जाने वाली भाषाएं अपनी विशिष्ट विशेषताओं और शब्दावली के साथ भाषा की सुंदरता को बढ़ाती हैं।

भाषा की अभिव्यक्ति भाषा की अभिव्यक्ति भी इसकी सुंदरता को दर्शाती है। भाषा के माध्यम से हम अपने विचारों, भावनाओं और अनुभवों को व्यक्त कर सकते हैं।

भाषा की संस्कृति भाषा की संस्कृति भी इसकी सुंदरता को दर्शाती है। भाषा के माध्यम से हम अपनी संस्कृति, परंपराओं और मूल्यों को संरक्षित और प्रसारित कर सकते हैं।

इन सभी बातों से यह स्पष्ट होता है कि भाषा की सुंदरता विभिन्न पहलुओं में निहित है, जिनमें शब्दों की शक्ति लय और ताल, विविधता, अभिव्यक्ति और संस्कृति शामिल हैं।

भाषा की सुंदरता के कुछ और पहलू हैं:

१. \*शब्दों का चयन\*: भाषा में शब्दों का चयन बहुत महत्वपूर्ण है। शब्दों का चयन करके हम अपने विचारों और भावनाओं को सटीक रूप से व्यक्त कर सकते हैं।

२. \*वाक्य रचना\*: वाक्य रचना भी भाषा की सुंदरता को बढ़ाती है। वाक्यों को सही तरीके से रचने से हम अपने विचारों को स्पष्ट और प्रभावी ढंग से व्यक्त कर सकते हैं।

३. \*मुहावरे और लोकोक्तियाँ\*: मुहावरे और लोकोक्तियाँ भाषा की सुंदरता को बढ़ाते हैं। ये हमें अपने विचारों को व्यक्त करने के लिए नए और रोचक तरीके प्रदान करते हैं।

४. \*भाषा की छंद\*: भाषा की छंद भी इसकी सुंदरता को बढ़ाती है। कविता, गीत और कहानियों में छंद का उपयोग करके हम भाषा को और भी आकर्षक बना सकते हैं।

५. \*भाषा की भावनात्मकता\*: भाषा की भावनात्मकता भी इसकी सुंदरता को बढ़ाती है। भाषा के माध्यम से हम अपनी भावनाओं को व्यक्त कर सकते हैं और दूसरों की भावनाओं को समझ सकते हैं।



**Aastha Rai**  
(FE - INFT)





**Sanjna Patankar**  
(SE-AURO)



## आई

आत्ताच्या आधी बनक य गामध्ये मराठी असे आमची मायबोली असे म्हणतो, तेव्हा माय म्हणजे आई. आणि आई बोलते ती मातृभाषा. आईचं महत्त्व कुणाला वेगळं सांगण्याची गरज नाही, कारण कधीही कशकूणही घडणारच नाही.

आई इतकं प्रेम कुणी करणारच नाही.

जसं आकाशावरचं ढग कधीच थकत नाही, आणि खालीही बसत नाही,

तसंच आई उभी असते आयुष्यभर, खळावरच्या तीवळ्या सारखी.

आंगावरच्या मळभालाही दूर करते आई.

मृत्यूनंतर बाळाला एकदांत करते ती आई.

आयुष्याच्या प्रत्येक वळणावर आई आठवण तशीच येत राहिल.

अलगद पापण्यावरून एखादा अश्रू नेहमीच ओघळू नजाईल.

## आई

दुःखाला उरात ठेऊन  
आई अनवाणी चालायची,  
या बांधावरून त्या बांधावर,  
उन्हातान्हातून बबचारी.  
पोटच्या पोरासाठी बतला,  
बतची पाणंसायची.  
दीस मावळतीला जाई,  
भारा डोईवर घेई,  
घराच्या ओढीनं,  
गाय गोठ्यात खडाडे.  
चाहूल आईची लागता,  
नाही घेतली माघार,  
पाय परतून येई,  
गाय मायेने हंबरे,  
घास समोर पडता.  
दीस बुडू न जाई,  
धूर चिमणीतून येई,  
पाणी डोळ्यांतून वाही,  
बतच्या जगण्याची लाही,  
कष्ट उपसले फार,  
स्वतः भोगत दुःख,  
बदलां पोरांनी सुख.



**Sai Dhoble**  
(Lab Assistant, Department of  
Humanities and Applied Sciences)

# What Butterflies in Stomach Feels Like

I wonder what butterflies in stomach would look like, is it like the birds chirping on a bright shiny morning or is it like the ripples of river water streaming.  
OR does it resembles to the beauty of cascade water flowing.

I wonder what butterflies in stomach would smell like, is it like the fragrance of mogra in the air or is it like the smell of petichor on a cozy sunday evening  
OR does it romanticizes the art of pottery!

I wonder what butterflies in stomach would look like,  
is it like a glimpse of that one favourite person of yours  
or is it like that conversation with the stranger you once  
met  
OR does it feel like that awkward smile, when you create  
a mess in the grocery store!

I WONDER WHAT BUTTERFLIES IN STOMACH  
FEELS LIKE



Srushti Chopade  
(TE-ETCS)

## A Poem from the Edge of the World

As I looked around ,the noise seemed to fade  
"I have nothing sir" I traded every heart every spade  
With each sin and crime I see  
the edge of the world dawned closer on me  
and in this world ends no meet  
No ships to sail no fruit to eat  
Where bodies grow and minds perish  
the churches shut and the graveyards cherish  
As light is lost so can I see.  
I am light.  
Fading in the shadows of the sea  
The clam I claimed was never mine  
The clam I claimed was cursed  
Like water I kept running all my life  
But never once quenched a thirst



Janhavi Kelkar  
(FE-ETCS)



# The Beauty of Language

The language isn't define,  
when you are lost in the words,  
the sentences don't make sense.  
Many souls die and the graveyard,  
is the reminiscent of it.

The power is majestic,  
it can end a war, make two hearts sworn.  
The languages appear as a web,  
they only meant to establish not end,  
I am stuck in the language of love.

The pixie dust settles slowly,  
the windows to the new memories open,  
then realised everything was mendacity,  
because it's the beauty of language,  
It's beauty doesn't lie in the words.

The language seems like a,  
like a solitary flower in a barren land,  
love feels like an autumn,  
which refuses to leave,  
thousands of languages but  
love binds them together,  
because the beauty lies in love,  
which is a universal language.

Weaving the threads of languages,  
but the bridge is the love,  
which identifies both the sides,  
the cultural differences don't make us apart,  
because the beauty resides in language.



**Khushi Singh**  
(SE-INFT)

## जगायचं असतं...

...आपल्या जीवनात करण्यासारख....  
.....खुप काही असत.....

मात्र...आधी करायचं ..  
आणि मगच..... सांगायचं  
असत...

जुन्याच गोष्टी... जुन्या विचारांना...  
....सतत कुरवाळायच नसत...  
बदल हा सृष्टी चा नियम आहे....  
.....हे सर्व प्रथम स्विकारायच  
असत....

....आपल्याला येत नाही..  
..म्हणून रागवायचं नसतं....  
जमेलं तस...थोडं थोडं...  
....रोज शिकायचं असत...

... वाईट गोष्टींना खत पाणी कधीच...  
.....घालायचं नसतं....  
.....चांगल्या गोष्टींबद्दल मात्र....  
..... सगळ्यांना सांगायचं असत...

अपयशाने जीवनात आपण....  
.....नाराज व्हायच नसत...  
यशाच्या शिखरावर मात्र....  
प्रत्येकाला आठवायचं असत....

पाय ओढतात नेहमी म्हणून...  
....मागे परतायच नसत....  
...जमल तर .. मागच्याला ...  
..... पुढे आणायच असत....

आयुष्य जगत असताना...  
माझं तुझं असं काहीच नसतं....  
आज आहोत.. उद्या नाही...  
.... हे सत्य स्वीकारायचं असत....

....स्वतःसाठी सगळेच जगतात....  
त्यात काही... विशेष नसतं.....  
आपण मात्र जमलं तर.....  
दुसऱ्यांसाठी जगायच असत....



**Mr. Prasad Godse,**  
(Department of Automation and  
Robotics Engineering)

# Success - the View from the Top

Oh, you don't know what the view from the top is.  
How can you be so naïve to even think that it's all  
rosy? You feel that at this height,  
The world showers its choicest blessings on you.  
But look closely  
It's not the heavenly arrows of cupid,  
Or the confetti of the success fairy.  
It's the piercing knives and poisonous arrows  
Of hatred, backbiting, loneliness and regret  
Thrown by selfish and jealous tyrants.  
The journey is extremely tedious.  
Every rock in the path aims to break you,  
Every thorn wants to scar you  
Make you bleed and give up.  
The higher you climb,  
More the hands try to pull you down,  
Try to drown you into your self-doubt,  
Cloak you into a dark veil of insecurity,  
Making you feel that you have no friends, that  
everyone hates you. And that's not all.  
When you gallantly face such psychopaths and  
emerge victorious, The view from the top has  
something else to offer. Fickle minded people,  
engulfing you from all directions,  
Offering you sugar coated blessings which  
they don't mean at all. I've stood on the top on  
numerous occasions,  
But it's required many sacrifices.  
No successful person has ever had a true friend,  
Every successful being has faced humongous  
opposition, No one has risen to the top  
Without enduring stabbing, hateful remarks.  
This view from the top taught me  
That evil people always exist,  
And they will always pull me down  
Because they know, that they will never get to the  
top. But oh! Look at my painting of the view from  
the top! It is not all melancholy,  
Someone's painted streaks of positive, radiant  
hues in it! And suddenly,  
The bleeding thorns seem like trivial ants,  
Those terrifying rocks have transformed,  
Into smooth stones for sparking a fire,  
A fire within me, to reach the top yet again.  
And those evil people are now  
Nothing more than few faded specks in the crowd.  
So, I simply shook off those evil people,  
Drew energy from those powerful strokes by secret  
artists, Fueled that fire in me, and kept walking.  
Now that I am at the top again,  
I'm glancing down at this tiny world beneath me,

I DID IT! Finally, I've ensured,  
That those cruel sinners who tried to  
fail me, Have no corner left to hide  
their shameful faces. Oh, my well-wishers!  
How beautifully did you paint! You  
boosted me all along to climb one step  
further. Yes,  
demons do exist, but so do the angels  
Guiding me, shining a ray of light,  
Whenever the demon shroud me in  
lonely, suffocating darkness. And I realized,  
Just as graceful lotus bloom in pools of  
mud,  
In this world choking with hatred and  
envy  
There still exist some beings that care for  
me.  
And for their loving efforts on me,  
Come what may, I will always keep  
climbing.



**Sanisa Patrakar**  
(SE-EXTC)



## पहिला पाऊस...पहिली सर

पहिल्या पावसाने कवी, लेखकांच्या प्रतिभेला कोंब फुटतो, रुजलेले बीज तरारून वर येऊ पाहते. पहिल्या पावसाने केलेले संस्कार अजून माझ्या मनावर कोरलेले आहेत. पहिल्या पावसाचे रमणीय रूप मी एकदा खंडाळ्याच्या घाटात पाहिले.

डोंगरपायथ्याशी कोसळणारा पाऊस, घाटात कोसळणारा पाऊस आणि डोंगराच्या घाटमाथ्यावर स्थिरावलेला पाऊस अशी पावसाची तीन रूपे माझ्या हृदयात ठसली. डोंगरपायथ्याशी कोसळणारा तो पहिला पाऊस हिरव्याकंच पानांतून निथळत होता. तो सतारीवर विद्युतलयीत, मल्हाराची धून गात, इथे तिथे उधळल्यासारखा वाटत होता.

घाटात कोसळणारा पाऊस अस्पष्ट व अंधुक दिसत होता. तो आपल्याच तंद्रीत दूरवरची स्वप्न पाहण्यात गुंग झाल्यासारखा वाटत होता, जणू आषाढ्यालेच्या वाटेवर विसावला होता.

डोंगराच्या घाटमाथ्यावर विसावलेला पाऊस निःशब्द होता. तो रोमारोमात पालवणारा, अमर्याद आकाशाला मिठी मारून कोसळणारा आणि सृष्टीप्रमाणे मनातही संजीवन निर्माण करणारा वाटला.



**Mr. Nitin Jadhav**

(Lab Incharge, Department of  
Electronics and Telecommunications  
Engineering)

हा पहिला पाऊस म्हणजे सृष्टीच्या व मानवी मनाच्या सृजनाचा आरंभ असतो.

## सरखी नव्हे तर सरख्या बहहणी वरून जास्त आहेस तु...

मोठ्या बहिणीची कमी दरवेळेस पूणण केलीस तु माहित नव्का? नेमी मला  
घाबरुनीतीस तु! जगात सवाणत सदुं र आणण प्रेमळ ओस तु  
सरखी नव्तर सरख्या बहिणी वरून जास्त ओस तु  
मला लानपणा पासूनच पाति आलीस तु  
रोज सद्याकाळची चाि चे कारण गीतीस तु माझ्या जीवनाचा चांगलाच भाग ओस तु  
सरखी नव्तर सरख्या बहिणी वरून जास्त ओस तु



**Kalpesh Rathod**  
(TE-ETCS)

# Enough or Too Much

She thought she wasn't enough to be loved,  
carrying the weight of her insecurities,  
believing her flaws were too loud, her scars too evident  
But the world whispered to her— she was way too good,  
Too good who shouldn't settle for anything else.  
Yet, the reassurance felt more of a curse than a gift  
Was 'too much' just other way to say  
she didn't fit into the idea of being loved?  
caught between these contradictions,  
she always walked on a fine line of doubt and yearning,  
of being "not being enough" or "being too enough"  
unsure of which side to believe in.  
Yet, a question keeps echoing her mind—  
Didn't she deserved to be loved, too?  
not as "enough" or "too much"  
But just as she was— a clumsy little human?



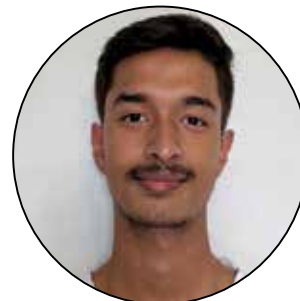
**Nupur Kadam**  
(FE-AIDS)

# Mask of Silence

Who hides beneath the mask which  
brings happiness to strangers?  
A face full of smiles, yet the eyes hold some stories  
untold.  
Kabhi usse pucho, kya tum khush ho?  
One simple question.  
A question which can unfold the sorrow behind his  
laughter,  
A question to weaken the shield of his own absence,  
To shatter the silence beneath his  
cheerful smile.  
Par puchega kaun usse?  
jab sab bas khud ki khushi dekhte hain, Aur wo apni  
khushi chhod, tumhari  
muskan ko aage rakhta hai—  
Woh shanti se apne ghumo ka dard  
khud ke kandhon par uthata hai,  
Aur hum apne hi kaamon mein masroof  
itna rahte hain ki uske dard ko nazar andaaz karte  
hain,  
Na jane kab tak woh apne aansu  
chhupata rahega,  
Aur hum iss khudgarzi mein apni insaaniyat bhool  
jayenge.



**Madhur Gharat**  
(FE-EXTC)



**Abhishek Vishwakarma**  
(SE-INFT)



**Shabrinath Nair**  
(SE-EXTC)



# TALK TO CONNECT

## 2024-25







My journey in student activities showed me this role lacked respect, motivating me to elevate its importance. Through the Cultural and CSI Councils, I saw my potential to make a bigger impact. Balancing academics with this role is challenging, but my support system keeps me on track. I study a week before exams to excel while serving you. As General Secretary, I ensure approachability and focus on key issues like water coolers, hygiene, and attendance. I'm already working on these and will see them through. I stand firm on important issues and ensure tasks are completed efficiently.

This role is both an honor and a responsibility. Understanding, approachability, and decisive action are key to progress. To support MCA students, I'll work with faculty to prevent deadline conflicts, promote events early, and foster collaboration through discussions and forums. I'll ensure fair solutions in faculty-student conflicts and create feedback channels for every voice to be heard. My goal is to establish lasting traditions like competitions and alumni events to strengthen our community.



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I'm motivated to serve as Female Technical Coordinator at VESIT due to my passion for technical initiatives and their impact on students. This role lets me foster collaboration while promoting both technical and soft skills. Beyond coding, communication and leadership are crucial for career growth. I ensure inclusivity through equal recruitment, female-focused networks, and workshops. A balance of technical and soft skills will strengthen both individuals and our community.



Inspired by a political figure who amplified common voices, I sought to create a similar platform at VESIT. At VESITConnect, we blend creativity and professionalism, ensuring content resonates with students. To improve deadlines, we shifted to quarterly issues. I value creativity and discipline in writers while welcoming feedback with an open mind. Moving forward, I aim to expand into investigative journalism and collaborate with top student media.

I began my design journey as a junior reporter for VESITConnect, mentored by Palak and Janhavi, which inspired my passion for visual storytelling. This led me to become Design Head. My goal is to foster creativity, refine Vishwakarma magazine, and enhance our social media presence. I plan to introduce tools like Adobe After Effects and Figma for better collaboration. Balancing creativity with functionality is key, and I value feedback for growth. Despite challenges, I'm committed to innovation, ensuring our designs leave a lasting impact.







After seeing the council's impact last year, stepping up as secretary felt natural. I'm passionate about creating an inclusive space where every student shines! This year's focus is engagement—showcasing VESIT's diverse talents through events that blend tradition with modern trends. We envision a multi-day festival with concerts, workshops, and AR-enhanced experiences, making culture accessible to all. By honoring heritage while embracing innovation, the Cultural Council aims to create a year of creativity, leadership, and unforgettable celebrations!

I've been passionate about sports since childhood, competing in races and school matches, where I developed teamwork, sportsmanship, and resilience. These experiences shaped my leadership style, where I prioritize tasks, plan meticulously, and ensure everyone's voice is heard in decision-making. As a leader, I aim to foster inclusivity by creating opportunities for all students, regardless of athletic ability. This year's recruitment process focused on passion and dedication, recognizing that heart and commitment matter just as much as skill. To avoid event clashes, I plan to ensure schedules are well-coordinated, allowing students to fully engage in all activities.



I'm Rishi, the Secretary of VESIT's Social Responsibility Team (SoRT), dedicated to driving impactful social initiatives. I joined SoRT to align with my values and contribute to meaningful causes. As Secretary, I lead with trust, ensuring our projects create lasting change. Our team focuses on raising awareness on issues like "good touch, bad touch" and supporting stray animals. We're proud of raising Rs.70,000 for the Khushiya Foundation and selling handcrafted items made by physically challenged individuals during Umeed. For me, success is about the impact we create, not just the turnout. At SoRT, our team's unity inspires me to make a real difference in the lives of those in need.

# WALL *of* HONOUR





## Electronics Engineering

Tejas Patil  
Sakshi Raorane  
Harshita Anchan

Second Year

Yash Kurade  
Vedant Pawar  
Ratan Poojari

Third Year

Mayank Bhate  
Atharva  
Bhaindarkar  
Gaurang  
Prabhudesai

Fourth Year

## Computer Engineering

Siddhi Awari  
Vedika Walhe  
Srinivasan  
Srimathi

Second Year

Piyush Chugeja  
Rashika Chanwani  
Simran Ahuja

Third Year

Jessica  
Lalchandani  
Malhar Kajale  
Simran Lahrani

Fourth Year

## Instrumentation Engineering

Angad Gill  
Drushti Nagarkar  
Tanay Baisware

Second Year

Bharat Atishkar  
Rahul Singh  
Vaishnavi Hule

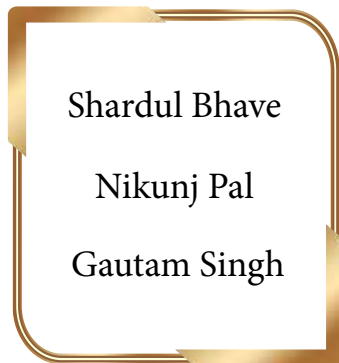
Third Year

Shriya Naik  
C S Lakshmi  
Shreya Kamble

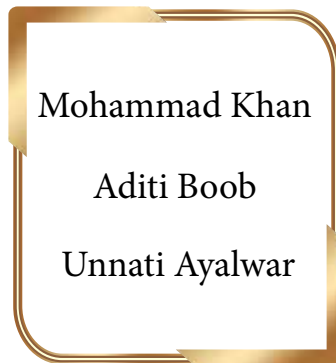
Fourth Year



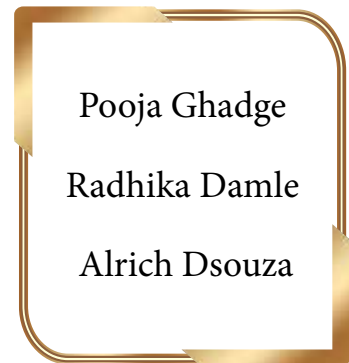
## **Electronics and Telecommunication Engineering**



**Second Year**



**Third Year**

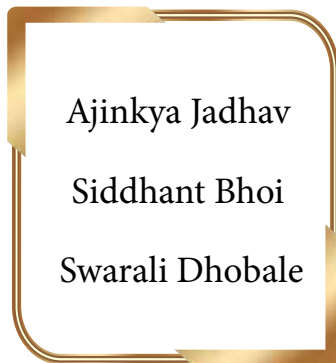


**Fourth Year**

## **Information Technology**



**Second Year**

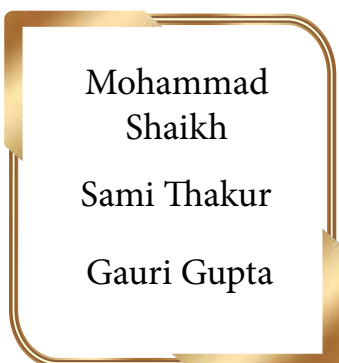


**Third Year**

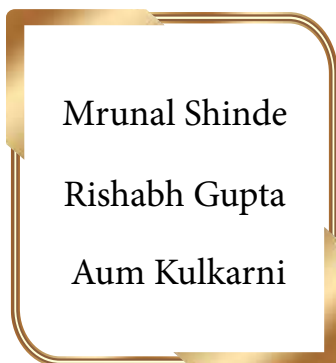


**Fourth Year**

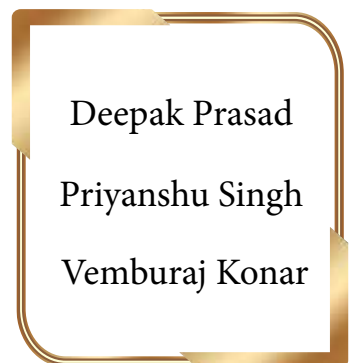
## **Artificial Intelligence and Data Science**



**Second Year**



**Third Year**



**Fourth Year**

## **H & AS**

Prajwal Kulkarni

Vedika Parab

Meghana Poojary

**First Year**

## **Master of Computer Applications**

Anushka Pradhan

Disha Poojary

Barika Khalidi

**First Year**

Urvi Dedhia

Sunny Halkatti

Saraswati Balotiya

**Second Year**



# CLASS COUNCIL





CLASS	Class Representative	Cultural Incharges
D1ADA	Ayush Mhetre Hiya Lohana	Rajat Biju Tanishqa Keswani
D1ADB	Nihar Chowdhri Tisha Tanwani	Harsh Dingreja Vinti Tolani
D1EC	Medhansh Dhar Sana Patil	Pranav Bawa Palak Peswani
D2A	Siddharth Talreja Apurva Gokhale	Yuvraj Kumbhavdekar Lavanya Reddy
D2B	Mukund Keshwani Saanjh Mandhani	Gaurav Kawana Simran Hemwani
D2C	Aarav Karani Gunjan Athwani	Harsh Lulla Himanshi Panjwani
D3	Saad Noor Vamika Kaushik	Ishaan Pailwan Riya Balani
D4A	Mohit Rawat Shravani Naik	Pranay Vanjari Krisha Prakash
D4B	Amogh Khatavkar Ritika Railkar	Madhur Gharat Anushka Patil

**CLASS****Sports Incharges****Sort Incharges**

D1ADA

Nanak Tekchandani  
Niharikaa WadhwaRuhan Sawhney  
Nidhi Kadam

D1ADB

Manoj Acharya  
Khushi PanjwaniOm Mane  
Shreya Nipunge

D1EC

Shlok Patil  
Varnika Mandal C.Mohit Kewalramani  
Naina Bhavnani

D2A

Aryan Pandita  
Ananya NairRitam Chattopadhyay  
Preeti Makhija

D2B

Neerav More  
Nandini KhankariPalash Matani  
Tanvi Jagade

D2C

Arnav Dhole  
Khushi MohananiAryan Ramchandani  
Disha Talreja

D3

Divyesh Rawat  
Nirmitti NalawadeYogesh Harwani  
Dnyaneshwari Joshi

D4A

Dhruv Salunkhe  
Tanushree PatwardhanSuryans Padhy  
Vedanti Sapkale

D4B

Sarthak Kalikar  
Sameeksha BavalekarPranav Patil  
Riya Adwani

CLASS	Class Representative	Cultural Incharges
D5A	Darshan Karamchandani Soniya Lulla	Atharva Waghmode Devika Ramkrishnani
D5B	Vedant Gharat Nupur Mhatre	Kirtan Devadiga Japleen Kaur Arora
D5C	Meet Suhandu -	Rishi Lilani Neha Randhir
MCAFYA	Swarup Kadam Divyanshi Joshi	Aditya More Nikita Yadav
MCAFYB	Jairus James Priyanka Sharma	Khushal Dhumane Anjali Gadakh
D6ADA	Tarun Parkar Prativa Koturu	Pyush Mehta Asawari Patil
D6ADB	Anuj Dalal Shreya Yadav	Ojas Godambe Manasi Ghalsasi
D6EC	Yash Mandhare Mayuri Joshi	Om Dinde Kamya Gupta
D7A	Vedant Gawali Molly Dembla	Aditya Agrahari Shravani Khopade



**CLASS****Sports Incharges****Sort Incharges**

D5A	Kirteesh D. Rakshe Naina Bajaj	Nihaar Lohana Vanshika Sasnani
D5B	Aryan Kadam Geetika	Om Sawlani Shrutika Pawar
D5C	Hritik Pandey Alina Khan	Pranav Ramesh Sruti Baliga
MCAFYA	Swayam Ghatge Vaibhavi Dhuri	Sayyed Taqi Dimple Parmar
MCAFYB	Avishkar Chavan Jayalaxmi Mudaliar	Imtiyaz Ahamad Vaishnavi Karad
D6ADA	Lakhan Karani Suzanne Dantis	Kaustubh Karnik Srishti Motwani
D6ADB	Rushil Patil Keerthana Nair	Hiren Motwani Ishika Dumbre
D6EC	Vinay Yadav Meenaakshi	Atharva Chawrekar Gowri Krishna Nair
D7A	Achvant Belwani Jaee Sakharkar	Shivam Chaugule Dhruvika Bhatia

**CLASS****Class Representative****Cultural Incharges**

D7B

Gaurang Gade  
Harshita SewaniSoham Kamathi  
Sejal Chaudhari

D7C

Vivan Tulsi  
Bhoomika MakhijaYash Mahajan  
Pranjal Ahuja

D8

Yash Patil  
Nidhi KulkarniAayush Kadam  
Manasvi Kadam

D9A

Viraj Pradhan  
Sanisa PatrikarChirag Pedamkar  
Samiksha Pawar

D9B

Aryamaan Patra  
Pragnya SahooDarshan Dubey  
Sakshi Thakare

D10A

Ved Joshi  
Shravanya AndhaleArchit Chitte  
Nidhi Puthran

D10B

Anish Tawade  
Isha SonawaneAditya Gaikar  
Anushka Sharma

D10C

Prithvi Dhirwani  
Drishti OchaniHitesh Nihalani  
Payal Dara

D11ADA

Rohit Makattil  
Kajol GuptaShlok Yadav  
Aastha Dubey

**CLASS****Sports Incharges****Sort Incharges**

D7B

Amogh More  
Vanshika SomnaniDhrijesh Bhusara  
Aarushi Tiwari

D7C

Mohit Chawla  
Veda PatkiGarv Chandnani  
Sonal Patil

D8

Baljeet Singh Labana  
Sayalee MahagaonkarNimish Pimparkar  
Vidisha Vijay

D9A

Aditya Rathi  
Unnati S SinghAryan Bharati  
Vishakha Kadam

D9B

Mitesh Chaurasiya  
Dhriti MohataAryan Pandey  
Samruddhi Shimpi

D10A

Aayush Patil  
Tanaya JainBhavik Panjapi  
Khushi Shukla

D10B

Shantanu Pawar  
Gargi DhuriOm Satam  
Pranita Bhortakke

D10C

Atharva Phalke  
Bhumika PatilPrem Narayani  
Janvi Mandhan

D11ADA

Siddhesh Patil  
Siddhi JoshiRohit Pathak  
Swati Dubey



CLASS	Class Representative	Cultural Incharges
D11ADB	Mayank Hinge Khushi Manik	Sai Harshit Jhadtheela Gauri Gupta
D11EC	Swed Lengare Srushti Pawar	Sanchit Kulkarni Mansi Mohite
D12A	Garv Chawla Aditi Dubey	Sujal Pathrabe Riya Firke
D12B	Samarth Nilkanth Wafiya Shaikh	Advay Somani Vedika Walhe
D12C	Suryanarayan Panigrahy Saniya Dangat	- Simran Godhwani
D13	Vedant Sawant Dharitri Bhattacharjee	Tanishk Vaidya Drushti J Nagarkar
D14A	Gautam Singh Jaishree Epili	Atharva Chavanke Khayati Joshi
D14B	Agneet Hedau Mrudula Varkhale	Atharva Sarang Arundhati Nair
D15A	Aditya Sampath Kumar Sannidhi Kalaije	Ronak Katariya Akruti Dabas

**CLASS****Sports Incharges****Sort Incharges**

D11ADB

Atharva Ghuge  
Sanskriti NawanderSujal Sahu  
Riddhi Koli

D11EC

Shreyash Katole  
Harshita AnchanKapil Dhavale  
Sneha Patil

D12A

Darshan Kakad  
Murnal MahajanSarang Pavanaskar  
Vaishnavi Sonawane

D12B

Angad Bulani  
Nitika NagdevaniParth Takale  
Ishwari Dehadray

D12C

Bhuvhan Jamwal  
Gazal KeshwaniShantanu Bhosale  
Riya Iasi

D13

Shrikrishna Talware  
Shraddha KharatmolSahil Bhosale  
Nidhi Narkar

D14A

Deepak Kokare  
Shravani KhanvilkarRishi Gupta  
Purva Dhavale

D14B

Ansh Verma  
Supriya KharadeHarshal Farate  
-

D15A

Omkar Gholap  
Aditi TaksalePrajwal Pandey  
Gunjan Chandnani

CLASS	Class Representative	Cultural Incharges
D15B	Siddharth Jha Gungun Panjabi	Sarthak Harade Vidhi Gulhane
D15C	Chinmay Chaudhari Shejal Tiwari	Sairam Konar Dimple Dalwani
D16AD	Archit Dhar Priyanka Amrute	Swayam Gaikwad Khyati Hegde
D16EC	Atharva Shinde Anushree Parab	Shantanu Kolhe Tejal Narvekar
D17A	Aradhya Ingle Anisha Sunil Rohra	Dhruva Chaudhari -
D17B	Mahendra Girase Madhura Gaval	Pratham Nathani Vanshika Lalwani
D17C	Ajay Iyer Devangana Barua	Himesh Hotwani Sanika Hadap
D18	Rashid Zahid Sarang Manisha Walunj	Aditya Dange Bushra Shaikh
D19A	Ishan Somani Garima Chhabra	Krishang Ukey Komal Tilokani



**CLASS****Sports Incharges****Sort Incharges**

D15B

Vivek Gupta  
Sharvari MoreYash Rahate  
Jyoti Fabiyani

D15C

Aman Yadav  
Akanksha ShindeBrijesh Sharma  
Nikita Chhabria

D16AD

Sahil Gupta  
Suhanee KandalkarDivyam Poptani  
Mrunal Shinde

D16EC

Aaryan Ghogle  
Mitalee ShirsatSoham Malgundka  
Sukanya Pingle

D17A

Aryan Rajee  
Vidisha JadhvaniM Kaif Qureshi  
Ketaki Sahasrabud

D17B

Somnath Batra  
Sakshi KirmatheYashodhan Sharma  
Saumya Tripathi

D17C

Soumil Tawde  
Sejal DatirBhavesh Ajwani  
Sania Khan

D18

Aryan Tandale  
Kasturi BapatBaltej Singh Gill  
Prakruti Rathod

D19A

Ninad Joshi  
-Aditya Nama  
Rujuta Bhor

**CLASS****Class Representative****Cultural Incharges**

D19B

Harshal Talreja  
Palak LalwaniPrasad Gourshettiwar  
Thanmai Chunduru

D20A

Soham Shetye  
Nidhi GawdePrachit Paralikar  
Rachana Rane

D20B

Gaurang Mapuskar  
Pranathi NarsupalliLavin Valechha  
Roshni Talreja

MCASYA

Rohit Jha  
Radhika GanganMrinal Kamble  
Sweety Singh

MCASYB

Shreyash Nalkawadi  
Vanshika DangRaviraj Wandekar  
Aarti Notani

**CLASS****Sports Incharges****Sort Incharges**

D19B

Rajdeep Khaire  
Hritika MulayVedant Gupta  
Sakshi Ganjewar

D20A

Shubham Nakashe  
Gargi AgneAnurag Gaiwal  
Preeti Khamkar

D20B

Priyank Kulkarni  
-Rushikesh Yeole  
Swarnika Singh

MCASYA

Manav Khatri  
Janvi MehtaPrasad Gade  
Priyanka Koli

MCASYB

Sachinkumar Mishra  
Perna JaiswalSatyam Mankar  
Prachi



# Class of 2024-25

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## Electronics Engineering



D16

## Artificial Intelligence and Data Science



D16AD

## Computer Engineering





# Class of 2024-25

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**D17B**



**D17C**

## **Instrumentation Engineering**



**D18**



# Class of 2024-25

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## Electronics & Telecommunication



**D19A**



**D19B**

## Information Technology



**D20A**



# Class of 2024-25

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**D20B**

“

“The next big thing is the one that makes the last big thing usable.”

**Blake Ross**

”

# STUDENT BODIES 2024-25

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**Cultural, Sports, SoRT Council**



**CSI, ISA, IEEE, ISTE Professional Societies**



**EBSB - VESIT**



# STUDENT BODIES 2024-2025

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**NSS - VESIT**



**VESITConnect, VESLang, VESLit, E-Cell**



**VPC**





**Chirag Pedamkar  
(SE-EXTC)**



# ALUMNI TALKS







**Snehal Goradia**

**PMO Manager at Emerson Automation Solutions**

*Batch of 1995, Department of Instrumentation Engineering*

Introducing our alumni, Snehal Goradia, from the Department of Instrumentation in 1995, who bravely transitioned from working in the instrumentation industry, where they restored temperature controllers, to a broader role applying their expertise. She actively contributed to the Women's Impact Network and CSR initiatives, promoting inclusivity and professional growth. With a strong belief in adaptability, they emphasize the importance of internships and continuous learning.

**Co-Founder and CTO of BillMe (acquired by Razorpay)**

*Batch of 2017, Department of Electronics Engineering*

Mr. Rupam Jain is the Co-Founder and CTO of BillMe (acquired by Razorpay), where he leads the company's technological innovations in the fintech sector. With a strong background in software development and digital payments, he has been instrumental in building scalable solutions that enhance digital billing and customer engagement. His expertise in fintech and entrepreneurship has helped BillMe revolutionize the invoicing ecosystem, enabling businesses to adopt seamless and eco-friendly billing solutions.



**Rupam Jain**



**Ranjeet Shetye**

**Managing Director (India) at Everstream Analytics USA**

*Batch of 1995, Department of Computer Engineering*

Mr. Ranjeet Shetye currently serves as the Managing Director (India) at Everstream Analytics USA, guiding founders from ideation through Seed to Series A and beyond. With extensive experience in supply chain analytics and business strategy, he plays a crucial role in helping startups scale and succeed in competitive markets. His leadership and expertise in data-driven decision-making empower businesses to optimize operations and navigate complex global supply chain challenges effectively.



### **Founder and Director at Docmata Technologies**

*Batch of 1998, Department of Electronics and Telecommunications Engineering*

Introducing our alumni, Arvind Raghavendra, from the Department of Electronics and Telecommunication in 1998. He navigated early academic challenges through discipline, introspection, and strong peer support. He began his career in Marine Communication, working with the Indian Navy, before transitioning to IT at Infosys and Cisco. Now an IoT entrepreneur, he highlights the importance of industry connections and encourages students to go beyond AI tools.



**Arvind Raghavendra**



**Mehul Tuteja**

### **Blockchain Developer at Stealth Blockchain Project**

*Batch of 2020, Department of Masters in Computer Applications*

Introducing our alumni, Mehul Tuteja from the Department of Masters in Computer Applications in year 2020 who developed a keen interest in blockchain technology during the 2021 crypto surge. With a strong foundation in technical skills and a proactive approach to self-learning, he navigated challenges in balancing academics and extracurriculars while exploring emerging technologies. His expertise spans blockchain, AI, and cloud computing, with a focus on continuous skill development.

### **Professional Dancer and Choreographer**

*Batch of 2017, Department of Information Technology*

Introducing our alumni, Manjiri Patil from the Department of Information Technology in 2017 who turned professional dancer and choreographer, transitioned from a five-year career at Capgemini to pursuing her passion for dance. Specializing in classical and semi-classical dance, she now runs her own dance academy in Chembur and teaches at the School of International Dance while advancing in Kathak. She emphasizes the importance of balancing academics with extracurriculars and believes structured mentorship is key to growth in any community.



**Manjiri Patil**





**Anushree Jaiswal**  
(SE-EXTC)



**Shruti Thakare**  
(SE-ETCS)



# VESITConnect Team



**Dr. Nandini Ammanagi**  
Chief Editor



**Dr. Priya R.L.**  
Faculty Design Head



**Prachit Paralikar**  
Student Chief Editor



**Sai Thikekar**  
Student Design Head



**Srushti Chopade**  
Deputy Student Chief Editor



**Brijesh Sharma**  
Deputy Student Design Head

## Executive Members



**Gargi Angane**



**Preeti Khamkar**



**Nikunj Pal**



**Riya Varyani**

## Reporters



**Arpita Yaligeti**



**Asawari Patil**



**Chaitanya Moharil**



**Chirag Pedamkar**



**Harshita Sewani**



**Nikunja Sonawane**



**Preetika Khilnaney**



**Priyanka Tiwari**



**Rohil Gujarathi**



**Saniya Kadam**



**Shruti Thakare**



**Tanisha Nanwani**



**Tejasvini Bachhav**



**Vedika Date**



“Every work has got to pass through hundreds of difficulties before succeeding. Those that persevere will see the light, sooner or later.”

~ Swami Vivekanand



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