Vidyalankar Polytechnic

ISSUE 2

VP-Connect

Department of Electronics and Computer Engineering

1st Jan 2025 to 30th June 2025

Inside this Issue

PAGE 1

- Institute Vision and Mission.
- Department Vision and Mission.
- PEO's

PAGE 2

- Program Outcomes (POs) and PSO's

PAGE 3

- HOD Speak
- Technical News-

PAGE 4

- Department Toppers

PAGE 5,6,7,8

- Institute & Departmental Activities

PAGE 9,10,11,12

- Institute & Departmental Activities
- Institute & Departmental

PAGE 13,14,15,16,17,18,19 And 20-29

Activities

PAGE 30

- Editorial Message

Quote

"Education is the most powerful weapon you can use to change the world."

– B B King

Institute

Vision

To achieve excellence in imparting technical education so as to meet the professional and societal needs.

Mission

- Developing technical skills by imparting knowledge and providing hands on experience.
- Creating an environment that nurtures ethics, leadership and team building.
- Providing industrial exposure for minimizing the gap between academics & industry.

Department of Electronics and Computer Engineering

Vision

To produce Electronics and Computer engineers capable of effectively using technical knowledge and interpersonal skills to benefit the industry and society.

Mission

- Providing state of the art facilities and conducive environment enabling the students to sustain the challenges in the field of Electronics and Computer.
- Educating the students to face the competitive world, develop leadership skills and to instil discipline and ethics.
- Promoting industry institute interaction.

Program Educational Objectives

- **PEO1:** Provide socially responsible, environment friendly solutions to Electronics and Computer engineering related broad-based problems while adapting professional ethics.
- **PEO2:** Adopt state-of-the-art Electronics and Computer Engineering technologies to work effectively in multidisciplinary Environments.
- **PEO3:** Solve broad-based engineering problems both individually and in teams, demonstrating strong communication skills and professional collaboration.

Vidyalankar Polytechnic

Vidyalankar Educational Campus, Vidyalankar Marg, Wadala(East), Mumbai-400037, Telefax: 24161126

Website: www.vpt.edu.in

Program Specific Outcomes (PSOs)

- **Electronics and Computer Engineering Software and Hardware Usage:** Use state-of-the-art technologies to understand and apply principles of electronics and computer engineering systems.
- **Electronics and Computer Engineering Maintenance:** Apply modern electronics and computer engineering techniques and tools to maintain various types of software and hardware systems.

Program Outcomes (POs)

1. **Basic and Discipline specific knowledge:** Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the engineering problems.
2. **Problem analysis:** Identify and analyse well-defined engineering problems using codified standard methods.
3. **Design/ development of solutions:** Design solutions for well-defined technical problems and assist with the design of systems components or processes to meet specified needs.
4. **Engineering Tools, Experimentation and Testing:** Apply modern engineering tools and appropriate technique to conduct standard tests and measurements.
5. **Engineering practices for society, sustainability and environment:** Apply appropriate technology in context of society, sustainability, environment and ethical practices.
6. **Project Management:** Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.
7. **Life-long learning:** Ability to analyze individual needs and engage in updating in the context of technological changes.

"Knowledge is power. Information is liberating. Education is the premise of progress, in every society, in every family."
– Kofi Annan

"Teaching is a very noble profession that shapes the character, caliber, and future of an individual."
– Dr. Abdul Kalam

"Books are infinite in number and time is short. The secret of knowledge is to take what is essential. Take that and try to live up to it."
— Swami Vivekananda

HOD Speak

Hi Everyone

The Department of Electronics and Computer Engineering at Vidyalankar Polytechnic aims to develop skills and deepen knowledge of the basic concepts and theories in the field of electronics and telecommunication with applications such as satellites,Next Generation Mobile Phones,Air Traffic Control etc.Employment opportunities for electronics and computer engineering engineers are growing rapidly. Recently launched Make in India is not just about manufacturing but also innovation and engineering. India is working towards building smart cities don't depend only on IT but as a basic infrastructure it is purely dependent on electronics society.

Er. Anjum Mujawar
HOD, Electronics and Computer Engineering

Technical News– The Future of Generative AI in 2025

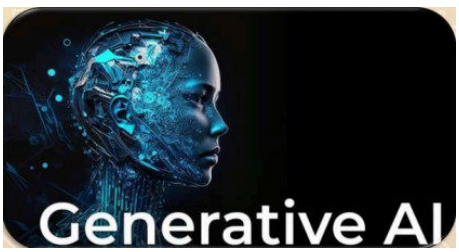
What is Generative AI?

Generative AI belongs to a part of artificial intelligence that focuses on making new content with advanced machine learning models – like text, images, music or code. It gives its users mighty tools and algorithms letting them create realistic and imaginative results based on patterns learned from massive datasets. Generative AI takes support from architectures like Generative Adversarial Networks (GANs) or Transformer-based models, where one component generates the content and another evaluates its quality, producing innovative and highly accurate outputs.

Generative AI has become one of the most exciting technologies out there, capable of creating original content. It's being used in millions of applications around the world, changing industries and driving innovation. Here are some of the key features of generative AI:

Content Creation: Generative AI can create images and videos that look real with just a few prompts. GPT-3 and DALL·E have changed content creation for businesses and creators so they can produce great content fast.

Natural Language: AI models for natural language processing can understand and generate human text. These models are great for writing articles, summarizing documents and conversing. Current chatbots are advanced enough to have human-like conversations with users.



"Dream is not that which you see while sleeping it is something that does not let you sleep."
– APJ Abdul Kalam

Department Toppers

Semester 6 Toppers

Rane Manasvi Hemant
EJ6I-A (87.87%)

Jamdaade Anugrah Manoj
EJ6I-B (87.87%)

Dsouza Christina Babu
EJ6I-A (87.73%)

Patra Prachi Bhagaban
EJ6I-A (87.47%)

Bhekare Shreya Sanjay
EJ6I-A (87.33%)

Semester 4 Toppers

YarkarDanish Umbari Khan
EJ4K-B (85.33%)

Mohmmad Kaif Iftekhar Fodkar
EJ4K-B (85.00%)

Shoeb Taufiq Khan
EJ4K-C (83.33%)

Zoya Tarannum Mohammad
EJ4K-B (80.22%)

Zaid Ali Asghar
EJ4K-A (79.67%)

Semester 2 Toppers

Shanbhag Rakshit Kiran
TE2K-B (88.25%)

Apurva Dinesh Nikam
TE2K--C (87.13%)

Jadhav Sai Kishor
TE2K-B (84.38%)

Syed Areeba Zehra Irshad
TE2K-B (81.63%)

Mhatre Riddhi Hemant
TE2K-A (81.13%)

Ambokar Sanchay Prashant
TE2K-B (81.13%)

Short Term Training Program

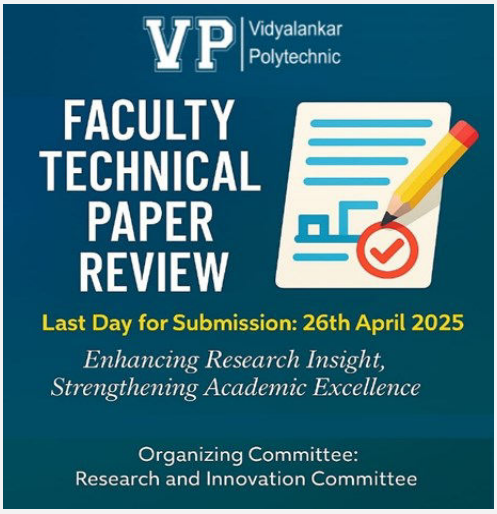
The Research and Innovation Committee of Vidyalankar Polytechnic successfully organized a five-day Short-Term Training Program (STTP) on UI/UX Design from 6th to 10th January 2025. The program, conducted in hybrid mode (both online and offline), aimed to equip faculty members with essential skills in user interface and user experience design, aligning with the new MSBTE syllabus for the fourth semester.

The event saw active participation from educators across technical institutes, fostering a collaborative learning environment. The curriculum progressed from fundamentals to advanced topics including Gestalt principles, visual identity, and high-fidelity prototyping. Hands-on Figma workshops and real-world case studies enhanced practical learning. The hybrid format enabled widespread participation, successfully upgrading faculty skills for effective UI/UX education delivery. The sessions were led by experienced instructors and industry experts from Mobileware Technologies.

Faculty Technical Paper Review

The Faculty Technical Paper Review organized by the Research and Innovation Committee of Vidyalankar Polytechnic aimed to promote research culture and academic excellence among faculty members. Faculty members were invited to select and review technical research papers, following structured guidelines provided by the organizing committee. The review process included evaluating aspects such as clarity, relevance, methodology, innovation, and conclusions. Each participant submitted a comprehensive review that was then shared with a panel of external jury members for assessment. The jury members were provided with a well-organized folder structure containing the original paper, faculty review, and an assessment sheet with detailed rubrics to ensure objective evaluation.

The jury members played a crucial role in evaluating the submissions and offering constructive feedback, contributing greatly to the success of the initiative. The event successfully strengthened research orientation and professional growth among faculty.



State Level Tech Talk for Faculty

Vidyalankar Polytechnic successfully organized a **State Level Tech Talk Competition** exclusively for faculty members on **8th March 2025.** The event served as a vibrant platform for faculty to showcase their innovative ideas, teaching methodologies, and technical insights in the fields of **Computer Science and Electronics**, including domains like AI, IoT, and Robotics. The competition witnessed enthusiastic participation, with faculty presenting their work through engaging 10-minute talks followed by interactive Q&A sessions.

Participants were grouped under Computer and Electronics categories, and winners were awarded trophies, certificates, and cash prizes. The event promoted knowledge sharing, networking, and professional development among educators. Organized in offline mode, the event was well-coordinated by the Research and Innovation Committee. All participants received certificates of participation, making the event a memorable and

Integrating Project-Based and Research-Based Learning for Holistic Education

The **Research and Innovation Committee** of **Vidyalankar Polytechnic** successfully organized a highly engaging and thought-provoking **Guest Lecture** on the topic ***"Integrating Project-Based and Research-Based Learning for Holistic Education"*** on **16th April 2025** at the Seminar Hall.

The distinguished speaker, **Dr. Saurabh N. Mehta**, *Chief Academic Officer at Vidyalankar Institute of Technology*, captivated the audience with his in-depth insights into innovative pedagogical practices. His talk highlighted the significance of combining **Project-Based Learning (PBL)** and **Research-Based Learning (RBL)** to foster creativity, critical thinking, and real-world problem-solving among students. He emphasized that such approaches not only deepen conceptual understanding but also prepare learners to thrive in a dynamic academic and industrial landscape.

Industry Hackathon 2025

The **Vidyalankar Polytechnic** proudly organized the **Industry Hackathon 2025** on **28th & 29th March 2025**, a dynamic two-day industrial tech marathon designed exclusively for diploma students. The event aimed to foster real -world problem-solving, industry collaboration, and innovation among students.

Key Highlights:

8 Industry Partners provided **20 real-world problem statements**

6 problem statements were sourced internally from **college-identified challenges**

A total of **53 teams** participated (**318 students**)

Winners & Recognition:

10 Winners selected by the respective industry partners (1 per company)

2 Runners-Up and **1 Second Runner-Up** recognized for their outstanding performance

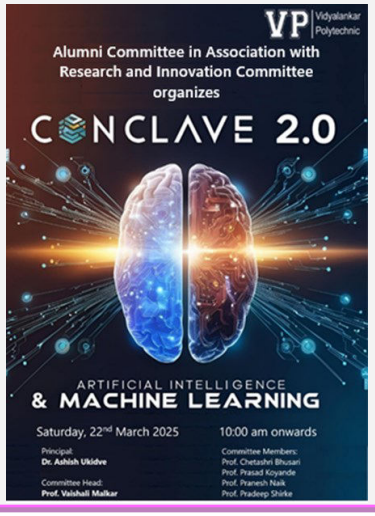
Several companies offered **prize money**, **internships**, and **future opportunities** to top-performing students

The event was a grand success, not only showcasing student talent but also building valuable bridges between aca-

Conclave 2.0

Vidyalankar Polytechnic had organized Conclave 2.0 (2024-25) on "Artificial Intelligence and Machine Learning", where minds converge, ideas flourish, and connections deepen. We was honored to brought together a diverse assembly of individuals who represent the forefront of innovation, thought leadership, and expertise in their respective fields.

Conclave Topic was Artificial Intelligence and Machine Learning. Conclave starts with eminent speakers among from industry who are alumnus of VP. Five Speakers were giving us knowledge about web development and what are recent trends. Conclave was attended by current students, alumnus and faculties from VP, VSIT and VIT. Current students of VP get benefited a lot. The AI and ML Conclave was a successful and enriching experience for all participants. It provided deep insights into the power and potential of artificial intelligence and machine learning in transforming industries and society at large. The event concluded with a vote of thanks and a vision for future collaborations and continued learning.



V-Technovation 2025 – Final Year Project Exhibition

Project quality assurance committee had successfully organised the project exhibition "V-Technovation 2025" on 07th and 08th March 2025 for Electronics and Telecommunication Engineering Department, Computer Engineering Department and Information Technology Department respectively.

The objective of this exhibition was to feature projects on various applications of the latest technologies presented by our Final Year students. Each group explained their project to the judges. Students also got appreciation for their efforts and suggestions for project enhancement from industry expert judges. In this exhibition judges selected the best project based on the innovation, presentation & domain knowledge for each program.

A unique way of remembering the projects exhibited by the students every year is through V-ideas. V-ideas is book where one can find all the information related to projects exhibited. This book was released by Chief Guest and Principal sir before the inauguration of the exhibition.

State Level Project Competition

Vidyalankar Polytechnic, Final Year Project Quality Assurance Committee organised an ISTE approved "State Level Project Competition " on 8th March 2025. The project competition was based on two domains Hardware (IoT, Robotics Automation) and Software (Artificial Intelligence, Web /Mobile Applications) which received an over whelming response from different polytechnic institutes across state. After review and scrutiny, shortlisted 33 project groups from 18 different colleges from state exhibited their project. Each project group explained their project work in terms of - problem statement, planning, designing, programming, simulation and demonstrated the software and hardware implemented by them to the judges. Judges, eminent critics from different sectors of industries to give their valuable inputs and encourage students to think out of the box and come up with innovative ideas that could be beneficial for the society. The competitive spirit generated in this competition enthuse the students to try untouched areas of research and development.

Alumni Meet 2005-2023

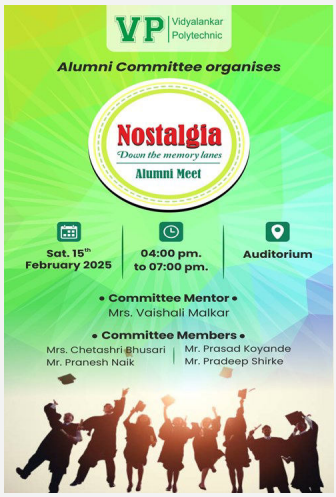
Alumni meet was organised by alumni committee on 15th February 2025.

The main agenda of meet was follows:

To create interest and motivate the alumni to participate in the progress of the Institute and make them contribute towards the enhancement of their Alma mater.

To promote a lifelong relation and to act as a forum for the exchange of information among its members.

To promote alumni portal.



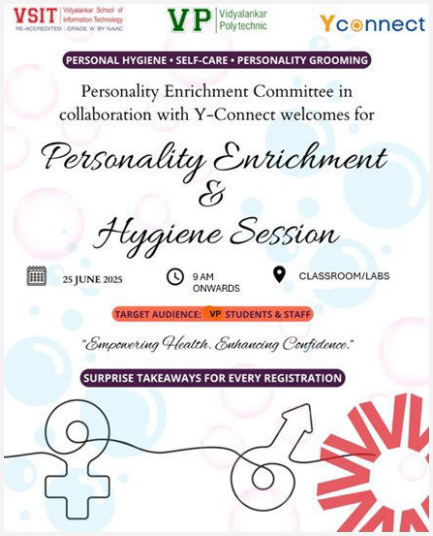
Personality Enrichment and Hygiene Session

The session commenced with a warm welcome and introduction of the speaker from Procter & Gamble. The resource person addressed the students on the role of posture, dressing, grooming, and etiquette in personality development and Impact of hygiene on confidence and social acceptance.

The session was interactive and engaging, including real-life examples, Q&A, and live demonstrations of grooming techniques and hygiene practices.

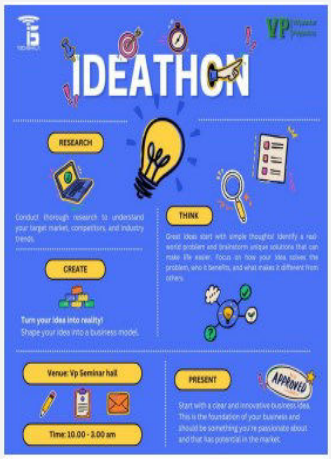
It resulted in increased student awareness of the importance of personal hygiene and grooming.

It helped in the development of a more positive, self-aware outlook among participants.



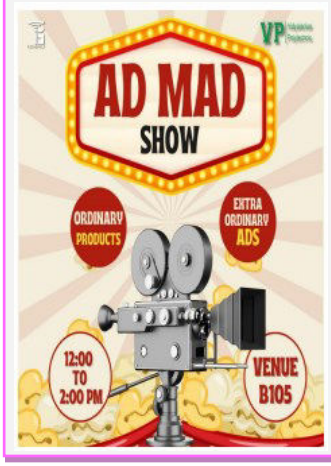
Entrepreneurship and Skill Development Events

Activity Name :Business Bazzigar
Date of activity :07/03/2025
No.of Attendees : Students : 220
Staff : 03
Business Baazigar is a stimulating competition designed to ignite students' entrepreneurial spirit and hone their business acumen. Unlike traditional business plan competitions, it goes beyond theoretical proposals by requiring students to set up and showcase their business ideas in a dynamic marketplace format and the ways they overcome them to become successful.Here students were given a particular place to set up their business stalls and do the business. We have come across businesses which were related to T -shirt-Mug printing, Stationary, Tech Games, Food stalls, Beauty Products etc.



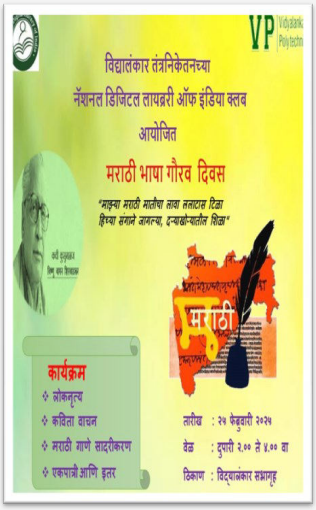
Activity Name :Ideathon
Date of activity :07/03/2025
No.of Attendees : Students : 88
Staff : 04
The Entrepreneurship Development Committee organized Ideathon event during technovation 2025. It was a great opportunity for students to collaborate, think outside the box, and demonstrate their problem-solving abilities. The main objective of the Ideathon was to harness student's creativity and innovation to design and create a prototype using a given product and raw materials. The Ideathon event not only highlighted the creativity and innovation of the participants but also encouraged teamwork and communication skills. It helped students push their boundaries, come up technical and soft skills.

Activity Name :TECHMELA
Date of activity :08/03/2025
No.of Attendees : Students : 186
Staff : 03
Entrepreneurship Development Committee organised techmela during Technovation 2025. Techmela is an engaging activity designed to spark students' interest in technology through a fun and competitive environment. It deviates from traditional classroom learning by incorporating technical games, fostering teamwork, and showcasing practical applications of science concepts. , A well-rounded Techmela would encompass a variety of technical games that cater to different skillsets. EDP committee held following competitions and awarded prizes to the winners. 1. Coding Challenges 2. Circuit Building Competitions 3. Robotics Games 4. Technical Treasure Hunt 5. Neon Cricket 6. Laser Tag



Activity Name :Ad Mad Show
Date of activity :07/03/2025
No.of Attendees : Students : 90
Staff : 03
Entrepreneurship Development Committee has organized an Ad-Mad show during Technovation 2025. The objective of the Ad-Mad Show is to unleash students' creativity and enhance their communication skills by challenging them to develop and present persuasive advertisements for a given product, service, or concept. The Ad-Mad Show was a fun and dynamic platform for students to demonstrate their creativity, wit, and presentation skills. It allowed them to think outside the box, deliver persuasive messages, and engage the audience in a unique way

Library Committee Events

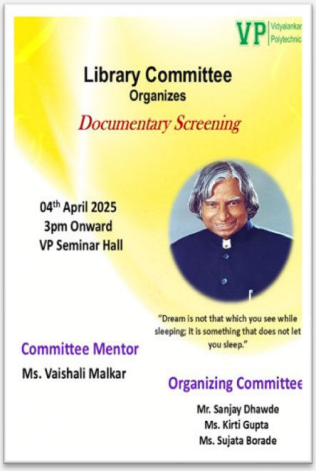


Activity Name :Marathi Bhasha Diwas
Date of activity :25/02/2025
No.of Attendees : Students : 200
Staff : 15

On the occasion of Marathi Bhasha Diwas, committee organized a special program to honour and promote the Marathi language. The event took placein the college auditorium, with students and faculty members actively participating.

The celebration commenced with a traditional Marathi bhajan, symbolizingrespect for the language. Following this, various cultural programs were conducted, including Marathi songs, dance performance and theatrical performances that showcased the rich heritage and literary excellence of Marathi literature
Faculty members delivered speeches emphasizing the importance of preserving and promoting Marathi as a vital part of our cultural identity. They highlighted significance of the language in uniting people and fostering cultural pride.

The event concluded with a vote of thanks, acknowledging the efforts of organizers and participants.



Activity Name :Documentary Screening
Date of activity :04/04/2025
No.of Attendees : Students : 67
Staff : 05

The objective of the movie screening of Dr. APJ Abdul Kalam is to inspire and motivate audiences by showcasing the life, achievements, and values of the renowned scientist and former President of India.

It aims to promote awareness about his contributions to science, education, and nation-building, while fostering qualities such as patriotism, innovation, perseverance, and humility among viewers. Additionally, it seeks to honor his legacy and encourage young minds to pursue their dreams with dedication and integrity.

Activity Name:Turncoat Debate Competition
Date of activity :15/04/2025
No.of Attendees : Students : 25
Staff : 05

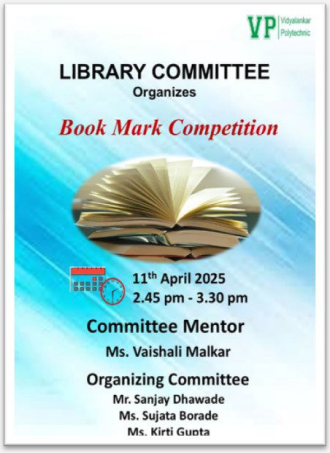
The college organized a Bookmark Competition on aimed at encouraging students' creativity and artistic skills. The event was open to all students, fostering a spirit of healthy competition and artistic expression. The objective was to enhance artistic skills and imagination.

Students from various departments participated in the competition. Participants showcased diverse designs, reflecting their unique ideas and talents.

Students were provided with materials such as colored paper, markers, crayons, and decorative items. They were asked to design bookmarks that are both attractive and reflective of their personalities or themes related to reading.

Judging Criteria was based on creativity and originality & Artistic skill and neatness

The Bookmark Competition was a resounding success, inspiring students to express their creativity and fostering a love for reading.



Activity Name :Book Mark Making Competition
Date of activity :11/04/2025
No.of Attendees : Students : 18
Staff : 04

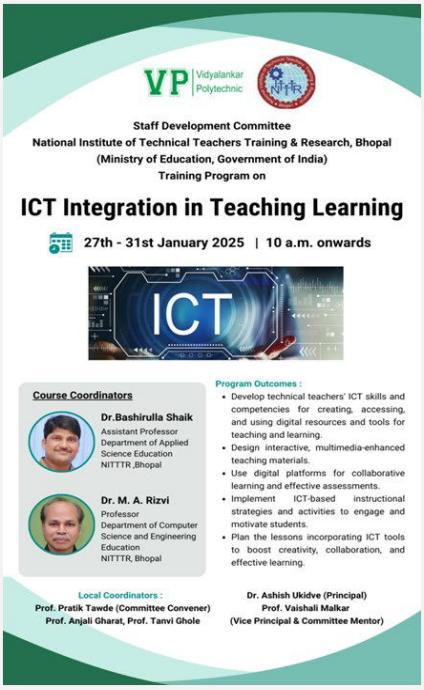
The college organized a Bookmark Competition on aimed at encouraging students' creativity and artistic skills. The event was open to all students, fostering a spirit of healthy competition and artistic expression. The objective was to enhance artistic skills and imagination.

Students from various departments participated in the competition. Participants showcased diverse designs, reflecting their unique ideas and talents.

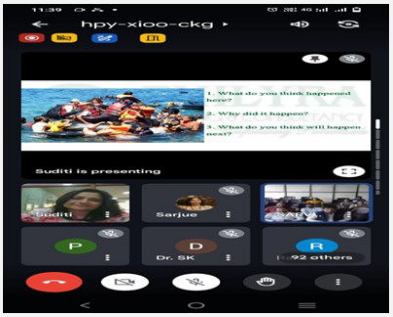
Students were provided with materials such as colored paper, markers, crayons, and decorative items. They were asked to design bookmarks that are both attractive and reflective of their personalities or themes related to reading.

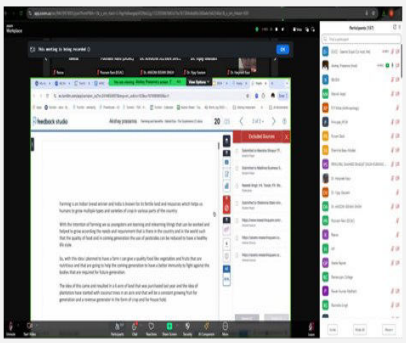
Judging Criteria was based on creativity and originality & Artistic skill and neatness

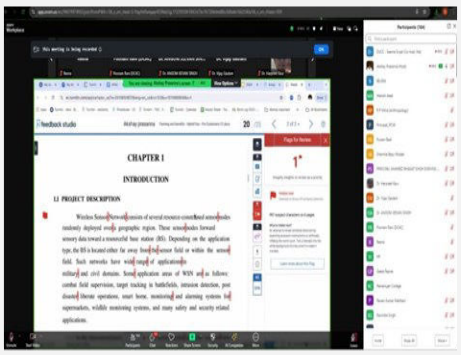
Staff Training



Staff Training

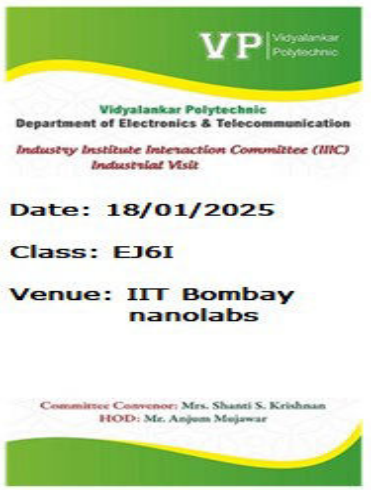






Industry Institute Interaction Committee Events-Industrial Visits

Industry Institute Interaction Committee had organized a one day visit to Ashidha Electronics, Thane for their firstyear Electronics &Computer engg. students. The visit aimed at giving the students exposure to the latest trends of Electronic automation and development in the technology.
Ashidha Electronics Pvt. Ltd is a leading exporter, supplier and manufacturer of switchgear protection, switchgear numerical protection relay, auxiliary relay protection, feeder protection. They undertake projects in ASCADA-SAS (Ashida SCADA Software Systems). The ASCADA-SAS Software interrogates SCADA modules installed on individual bays/post.



A Nano Fabrication Lab visit was arranged at IIT, Powai, Bombay for the students of final year of Electronics & Telecommunication engg.
The center focuses on the design, fabrication and characterization of traditional CMOS nanoelectronic devices, novel material-based devices (III-V compound semiconductor, spintronics, opto-electronics), micromechanical systems, Bio -MEMS, solar photovoltaics and polymer-based devices.
Students visited different labs where fabrication processes like clean rooms, Oxidation, Lithography, Diffusion and Ion Implantation, Metallization, etc

Industry Institue Interaction Committee had organized a visit to Telawne Power Equipment: Rabale factory & Taloja Factory on 19th July 2024 & 20th July 2024 for second year students of Electronics & Telecommunication Engineering.

The visit was to make the students acquainted with industry culture, different manufacturing procedures, their logistics & safety methods.
Students also got an experience to see construction of a distribution transformer, 3 phase transformer and some important testing methods.

Cultural Sports and Hobby Club Events

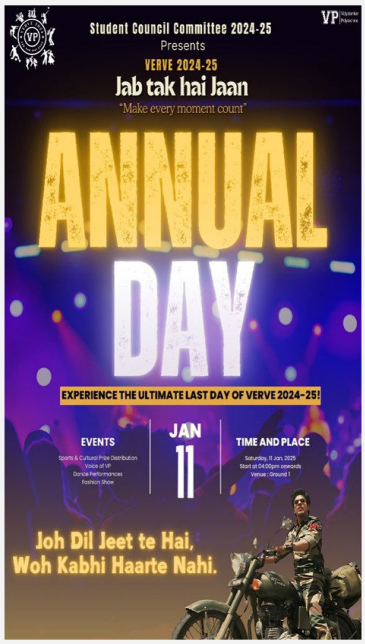
Farewell Ceremony

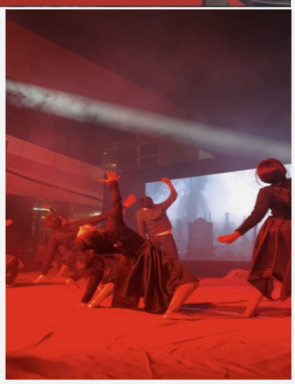
To bid goodbye and good luck to students who are intheir final semester . The program yeams to provide a platform for them to meet and remember the days spent in the college .

Back To School

Vidyalankar Polytechnic Cultural Committee has organised an activity “Back To School” for students.This activity was conducted in VP Lawn.

Dance Performance





Cultural Sports and Hobby Club Events

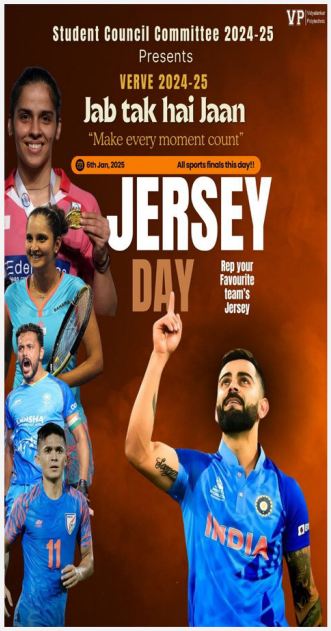
Drama

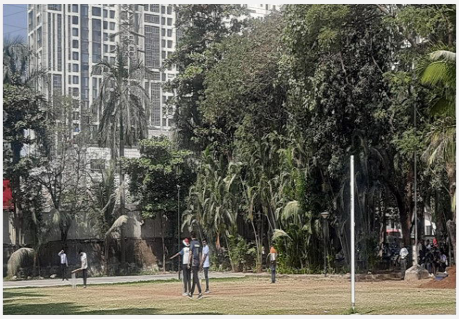
Vidyalankar Polytechnic Cultural Committee has organised an activity “Drama” for students.This activity was conducted in Auditorium.

Rangoli Making Competition

Vidyalankar Polytechnic Cultural Committee has organised an activity “Rangoli Making Competition” forstudents.This activity was conducted in Class Room V012.

Sports Day





Staff Development Committee Events-FDP

Vidyalankar Polytechnic,Staff Development Committee conducted ISTE Approved State Level One Week FDP on Innovative Pedagogy Techniques in Digital Era from 10 Feb to 16 Feb 2025.

The Week -long programme included fifteen sessions which consisted of prominent speakers from various universities.

Outcomes of FDP;

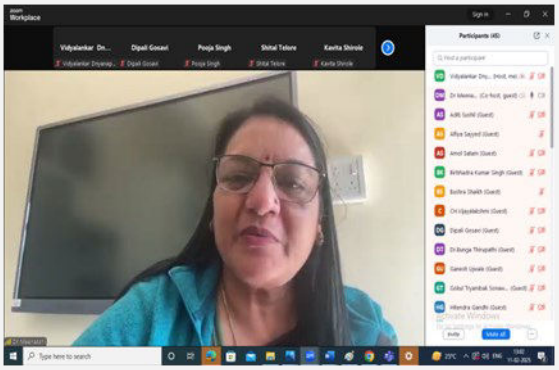
1. Enhance the participants awareness of their strengths and limitations in teaching and about latest pedagogical approaches in teaching.

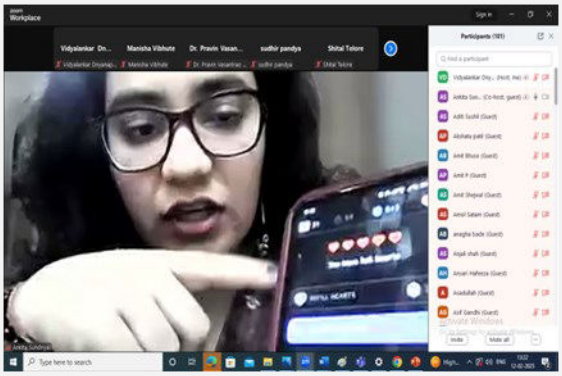
2. Help the participants build upon their teaching skills by providing appropriate tools and techniques that they can carry back with them for subsequent practice

3. Help the participants master effective case teaching strategies required of a successful faculty.

4. Develop a systematic and positive approach to conducting sessions and making classroom more interactive and participant centered by using "best innovative teaching practices," ranging from the development of a teaching strategy to the actual delivery of a classroom message.

5. Make the participants understand and use innovative methods of teaching-learning.





Staff Development Committee Events-FDP

VidyalankarPolytechnic,Staff Development Committee conducted Faculty Development Program on Social Skills for Success and Life Skills for Effective Working Workplace for Non Teaching Staff from 24 March to 28 March 2025. The week-long programme included 10 sessions which consisted of prominent speakers from various Institutions.

Soft Skills like software are not directly visible; but their impact can be realized tangibly. Software enhances the performance and productivity of a system. Soft skills enhance the personality and human relations of an individual. This is one of the major reasons for the corporate sector, to lay emphasis on the acquisition of these skills by their personnel. Lack of these skill-set affect the confidence and output of the learners. Hence teachers need to be conversant with these skills to upgrade their learner.
Life Skills encapsulates the social, personal, intellectual and emotional skills, which aims at preparing learners for meaningful and successful living in today's globalized context. These 'Seed Skills' have become necessary pre-requisites in the holistic development of learners, as it exposes them to a range of knowledge, skills and values of life.

The course aims at equipping teachers to be competent in facing the challenges of the dynamic learning environment, by providing an insight to soft skills for success and life skills for survival at the workplace. The participants can hone their abilities through interactive sessions and impart the skills to their students. The main focus of the course includes-Effective Communication,Creative Thinking,Decision Making,Negotiationskills,AchievementMotivation,InterpersonalRelationship,CriticalThinking,ProblemSolving,Self-Awareness and Empathy,Coping with Stress and Emotions

Outcomes of FDP:
1. To enhance the performance and productivity of a system.
2. To enhance personality and human relations of an individual.
3. To encapsulate the social,personal,intellectual and emotional skills.

WEIGHTLIFTINGTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

Sr.No	NAME OF THE STUDENTS	YEAR/BRANCH	Name Of Sports	Result	Venue	Zonal Level/ Inter Zonal
1	RiteshShewale	CO6I-A	Weightlifting	Winner We Won no of (10) trophy in different category	SabooSiddik Polytechnic Byculla, Mumbai& RajgadDnyanpeeth Polytechnic Pune, Maharashtra	Mumbai Zonal A-2/ Inter Zonal
2	YashNimse	CO6I-B				
3	KetanSonawane	CO6I-C				
4	AtharvaKadam	IF61-A				
5	KrishBhimani	CO4K-B				
6	AmeyaShirodkar	EJ5I-C				
7	OmkarBaladhye	EJ6I-C				
8	Aryan Bavkar	CO6I-C				
9	AbizerBaiwala	CO4K-B				

VOLLEYBALLTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	VENUE	LEVEL STATE/ ZONAL
1	Sayurilanjekar	IF6IB	VOLLEYBALL	K J Sommaiya Polytechnic Vidyavihar	Mumbai Zonal A-2
2	Kaverirathod	IF6IB			
3	Bhumi koli	CO5IC			
4	Niharika mane	IF6IC			
5	Surbhijadhav	IF1KA			
6	Vaibhavikhalane	IF3KB			
7	Shreya kini	EJ4KA			
8	Saeemalusare	EJ3KC			
9	Prachidhanawde	IF4KA			
10	Rutujadhavan	IF4KC			
11	Apurvapednekar	IF6IA			
12	Sanskrutiludbe	CO6IB			

Table Tennis Girls' Team Winner Mumbai Zonal- (A2) 2024-2025

TABLE TENNISTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	Rank	VENUE	ZONAL LEVEL/ INTER ZONAL
1	Sanika Nitin Bhangare	CO4K-B	TABLE TENNIS	Winner	SanjeevaniPolytechnic ShirdiMaharashtra	Inter Zonal
2	Saee Sachin Malusare	EJ4K-C				
3	JanhveeVikasGurav	CO4K-B				
4	Hiya Rakesh Jagiasi	CO2K-B				
5	Rhifa	EJ6I-B				

Volleyball Boys' Team Mumbai Zonal- (A2) 2024-2025

VOLLEYBALLTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	VENUE	Rank / Result	LEVEL STATE/ ZONAL
1	Aditya Darekar	CO6I-C	VOLLEYBALL	K J Sommaiya Polytechnic Vidyavihar	Semi – Final	Mumbai Zonal A-2
2	Gaurav Turalkar	CO6I-A				
3	YashKhedekar	CO6I-A				
4	ShardulKhandekar	CO6I-C				
5	FaizTanaji	CO4K-A				
6	Zaid Malik	IF6I-C				
7	KartikGhuge	TE2K-B				
8	Pranav Bagwe	IF6I-C				
9	Paras Kamble	EJ4K-A				
10	OmkarBaladhye	EJ6I-B				
11	SamadhanBodke	EJ6I-A				
12	PremGarate	CO6I-A				

Kho-Kho Boys' Team Mumbai Zonal- (A2) 2024-2025

KHO-KHOTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	VENUE	Rank/ Result	LEVEL STATE/ ZONAL
1	SuyashChavan	CO6I-B	KHO-KHO	Viva College of Engineering	Exit in First round	Mumbai Zonal A-2
2	VedantGhuge	CO4K-B				
3	NageshGunjal	IF4K-B				
4	ParthPatil	IF4K-B				
5	OmkarTemgire	IF4K-B				
6	Harsh Gawde	IF4K-C				
7	VishwarajBhojane	IF4K-B				
8	Shravan Sawardekar	IF4K-B				
9	MayurTakwale	IF4K-C				
10	Haakip Shaikh	EJ6I-B				
11	OmkarShinde	IF2K-A				
12	ShaileshTarkase	CO4K-A				

Kho-KhoGirl's Team Mumbai Zonal- (A2) 2024-2025

KHO-KHOTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	VENUE		LEVEL STATE/ ZONAL
1	Tejasvi Gupta	EJ4k-A	Kho-Kho	K J Sommaiya Polytechnic Vidyavihar	Exit In First Round	Mumbai Zonal A-2
2	SaeeMalusare	EJ4k-C				
3	Srushti Gujar	TE2K-A				
4	Ruchika Thakur	IF2K-A				
5	VarshaChavan	EJ4K-A				
6	SamikshaChavan	EJ4K-A				
7	Shreya Kini	EJ4K-A				
8	KeshalTetambe	EJ6K-A				
9	Arya Joshi	EJ4K-C				
10	SanikaBhangare	CO4K-B				
11	JanhveeGurav	CO4K-B				
12	Shweta Hatkar	EJ4K-B				

IEDSSA Zone A2 Kabaddi Tournament Girls Winner Team 2024-25

KABADDITEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	ZONAL LEVEL/ INTER ZONAL
1	VaishnaviKadam	CO4K-A	KABADDI	Winner	K.J. Somaiya Polytechnic Vidyavihar (E) (Mumbai)	Mumbai Zonal A-2
2	Shreya Kini	EJ4K-A				
3	Manasvi Rane	EJ6I-A				
4	SrushtiThale	IF6I-B				
5	SurbhiJadhav	IF2K-A				
6	SamikshaChavan	EJ4K-A				
1	SaeeMalusare	EJ4K-C				
8	VishakhaGite	CO6I-B				
9	ApurvaPednekar	IF6I-A				
10	BhagyashreeAvhad	IF6I-B				
11	Neha Narkar	CO4K-A				
12	SayuriLanjekar	IF6I-B				

Football Boys' Team Mumbai Zonal- (A2) 2024-2025

FOOTBALL TEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	LEVEL STATE/ ZONAL
1	AtharvVarpe	CO6I-C	Football	Semi-Final	K J Somaiya Polytechnic Vidyavihar	Mumbai Zonal A-2
2	Sahil Padwal	CO6I-A				
3	Aditya Darekar	CO6I-C				
4	SohamRedekar	CO6I-C				
5	Yash Tote	CO6I-C				
6	Abhishek Kawade	CO6I-C				
7	AyushSanap	CO4K-B				
8	Kaustav Pal	CO4K-B				
9	RehanMusani	EJ6I-C				
10	SpandanPawar	IF2K-A				
11	VedantParab	EJ6I-A				
12	VigneshShinde	EJ6I-A				
13	Paras Kamble	EJ4K-A				
14	Altamash	EJ4K-A				
15	Farzan Ansari	TE2K-A				
16	YashKunjir	EJ4K-B				

Cricket Boy's Team Mumbai Zonal- (A2) 2024

CRICKETTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	LEVEL STATE/ ZONAL
1	Devang Gupta	EJ6I-B	CRICKET	Semi –Final	Bhaushaeb Vartak Polytechnic Vasai	Mumbai Zone A-2
2	Om Pandey	CO6I-A				
3	ShreemanSakpal	EJ4K-C				
4	EshanShintre	EJ6I-A				
5	Aryan Bhosale	CO4k-C				
6	Yash Hodge	EJ6I-B				
7	ParthKotkar	EJ6I-B				
8	AshutoshNarvekar	CO2K-A				
9	RushikeshJadhav	IF6I-C				
10	Meet Kadam	CO2K-A				
11	PrajwalChikane	TE2K-B				
12	Ankit Chavan	CO2K-C				
13	TapanJuwatkar	CO4K-A				
14	Aditya Gawali	EJ4K-A				
15	HerambhKanukale	EJ4K-A				
16	Amanat Khan	CO4K-A				

Chess Girl's Team Mumbai Zonal- (A2) 2024-2025

CHESSTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	VENUE	ZONAL LEVEL/ INTER ZONAL
1	Sara Nikam	EJ4K-B	Chess	K.J SomaiyaPolytechnic	Mumbai Zonal - A-2
2	VaishanviShetye	CO6I-B			
3	Nikhitha N.Y	EJ4K-C			
4	Tejasvi Gupta	EJ4k-A			
5					

Carrom Winner Inter Zonal (IEDSSA) Tournament Team 2024-25

CARROMTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	LEVEL STATE/ ZONAL
1	Manav Gaikwad	IF6IA	Carrom	Winner	Gramin polytechnic Nanaed	Mumbai Zonal A-2/Inter zonal
2	SarthakSawant	IF6IC				
3	Devang Gupta	EJ6IB				
4	Yash Hodge	TE2KA				
5	Chaitanya Pingulkar	IF2KC				
6	Vibhas K	EJ6I				

Kabaddi Boys' Team Mumbai Zonal- (A2) 2024-2025

KABADDITEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	ZONAL LEVEL/ INTER ZONAL
1	NirajDamani	EJ6I-C	KABADDI	SEMI-FINAL	Government Polytechnic Bandra Mumbai	Mumbai Zonal A-2
2	SuyashChavan	CO6I-B				
3	MayurSatape	IF6I-B				
4	TanishGhule	CO2K-B				
5	ShaileshTarkase	CO4K-A				
6	HuzefaKhwaja	EJ6I-B				
1	OmkarTupe	IF4K-A				
8	PriyanshuChaudhari	CO4K-B				
9	Yash Hodge	EJ6I-B				
10	RehanParab	EJ4I-A				
11	YashBelnekar	CO5I-A				
11	Shravan Thakur	IF2K-C				

IEDSSA Basketball TournamentBoy'sRunners-up Team 2024-2025

BASKETBALLTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

Sr. No	Name Of Student	Course	Name Of Sports	Rank	Venue	Zonal Level/ Inter Zonal
1	Raj Bhuran	CO6I-B	Basketball	Runners-up	K.J Somaiya Polytechnic VidyaVihar (East)	Mumbai Zonal A-2
2	Pranav Sawant	IF6I-C				
3	YashAwhad	CO4K-B				
4	ShriyashKumbar	CO6I-A				
5	TanujRane	CO6I-A				
6	Om Pujari	CO6I-A				
1	Ved Pandya	CO2K-C				
8	DishantPatil	IF2K-C				
9	Ganesh Upadhyay	IF6I-B				
10	Shayaan Shaikh	IF2K-A				
11	ShardulKhandekar	CO6I-C				
12	OmkarBaladhye	EJ6I-B				

IEDSSA Badminton Girls Winner Team 2024-2025

BADMINTONTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	ZONAL LEVEL/ INTER ZONAL
1	Rhifa.S	EJ6IB	Badminton	Winners	K.J Somaiya Polytechnic VidyaVihar (East)	Mumbai Zonal - A-2
2	SayuriLanjekar	IF6IB				
3	Laxmi Narayan	IF2IB				
4	Sai Jadhav	TE2IB				
5	Bhumi GovindKoli	CO6IC				

Badminton Boy's Mumbai Zonal- (A2) 2024-2025

BADMINTONTEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

SR. NO	NAME OF STUDENT	COURSE	NAME OF SPORTS	RANK	VENUE	ZONAL LEVEL/ INTER ZONAL
1	RudraSalokhe	C05I-C	Badminton	Semi final	SabooSidik Polytechnic Byculla	Mumbai Zonal - A-2
2	YashBelnekar	C05I-A				
3	Aditya Makwana	C05I-A				
4	ArchitSawant	EJ5I-B				
5	MayankShrivas	IF3K-B				

Athletic Winner Mumbai Zonal- (A2)2024-2025

ATHELTIC TEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

Sr. No	Name Of Student	Course	Venue/Place	Rank	Level State/ Zonal
1	Niharika Mane	IF6I-C	K.J Somaiya Polytechnic	We Won 1 Winner & 4 RunnersUp in different Athletic Event	Mumbai Zonal A-2
2	Shreya Kini	EJ4K-A			
3	SurbhiJadhav	IF2K-A			
4	Neha Narkar	CO4K-C			
5	Shweta Hatkar	EJ4K- B			
6	PrachiDhanawade	IF4K-A			
7	Niayti More	IF2K-A			
8	Hiya Jagiasi	C02K-A			
9	SanskrutiLabde	CO6I-B			
10	Ritisha Bale	CO6I-C			
11	BhumikaPatil	IF6I-C			
12	SayuriLanjekar	IF6I-B			
13	VaibhaviKhalane	IF4K-B			
14	Tejasvi Gupta	EJ4K-A			

Athletic WinnerTeam Mumbai Zonal - (A2)2024-2025

ATHELTIC TEAM PARTICIPANTS

IEDSSA 2024-2025

DATE-15/02/2025

Sr. No	Name Of Student	Course	Venue	Rank	Level State/ Zonal
1	ShardulKhandekar	CO6I-C	Government Polytechnic Bandra	1st	Mumbai Zonal A-2
2	Devang Gupta	EJ6I-B		1st	
3	Paras Kamble	EJ4K-A		1st	
4	Om Pandey YashBelnekar	CO6I-A CO6I-A			
4	SohamRedekar	CO6I-A			
5	Yash Hodge	EJ6I-A			
6	AtharvVarpe	CO6I-C		2nd	
7	VedantParab	EJ6I-A		1st	
8	YashKunjir	EJ4K-B			
9	Aditya Darekar	CO6I-C		2nd	
10	Yash Tote	CO6I-C			
11	Abhishek Kawade	CO6I-B			
12	Hassan Shaikh	TE2K-C		1st	
13	ShardulKhandekar	CO6I-C			
14	Devang Gupta	EJ6I-B			

Summary-We have Won Total 31 Trophies this year including 6 State Level Tournament (Table Tennis, Carrom, Weightlifting in different weight categories, Runners- Up in Badminton).

SPORTS ACTIVITIES SUMMARY 2024-2025

Date- 10/03/2025

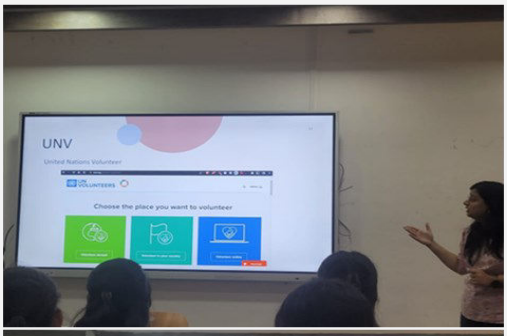
Sr. No	Name of Activity	Date of Tournament	Place/ Venue	Boys/ Girls	No. of Participant	Zonal (A-2)Result	Inter Zonal Result
1	Kabaddi	31/01/2025	K.J Somaiya Polytechnic VidyaVihar (East))	Girls	12	Winner	
2	Kabaddi	20/01/2025	Governments Polytechnic Bandra(East)	Boys	12	Semi-Final	
4	Basketball	30/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Boys	12	Runners -UP	
4	Basketball	29/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Girls	12	Runners -UP	
5	Volleyball	28/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Girls	12	Runners -UP	
6	Volleyball	30/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Boys	12	Semi-Final	
7	Football	27/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Boys	16	Semi-Final	
8	Athletics boy 1. (100M) 2. (200M) 3. (400M) 4 (400*4) 5 Long Jump 6 Javelin Throw 7 Discus Throw 8.Shot-Put	01/02/2025	Governments Polytechnic Bandra(East)	Boys	10	1. Winner 2. Winner 3. Runner-Up 4. Winner 5.Winner Runner-Up	
9	Athletics Girls 1. (100M) 2. (200M) 3. (400M)	30/01/2025	K.J Somaiya Polytechnic VidyaVihar	Girls	10	1 Runner-Up 2. Runner-Up	

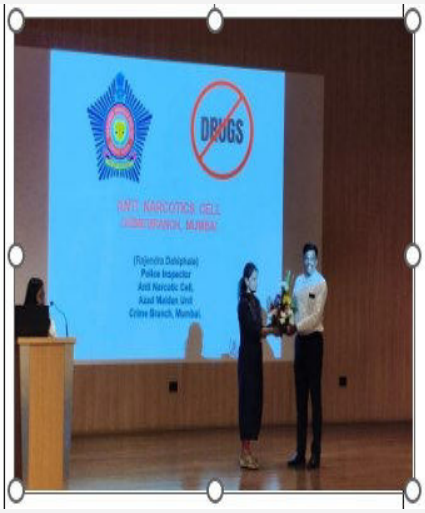
SPORTS ACTIVITIES SUMMARY 2024-2025

Date- 10/03/2025

	4. (400*4) 5 Discus Throw 6 Shot-Put 7 Long-Jump		(East)			3 Winner 4 Runner – Up 5 Runner – Up	
10	Badminton		Sahoo Siddik Polytechnic Byculla	Boys	05	Semi-Final	
11	Table Tennis	21/01/2025	Vidyalankar Polytechnic Wadala (East)	Boys	05	Semi-Final	
12	Table Tennis	29/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Girls	05	Winner	Winners
13	Carrom	29/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Girls	05	Runners - UP	
14	Weightlifting	27/01/2025	Sahoo Siddik Polytechnic Byculla	Boys	09	Winner/07	Winner /Runner-up (03)
15	Carrom	21/01/2025	Vidyalankar Polytechnic Wadala (East)	Boys	05	Winner	Winner
16	Chess	23/01/2025	Jhakur Polytechnic Kandivali East	Boys	05	3rd Position	
17	Chess	29/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Girls	05	Semi-Final	
18	Cricket	28/01/2025	Vartak Polytechnic Vasai (West)	Boys	16	Semi Final	
19	Kho – Kho	30/01/2025	K.J Somaiya Polytechnic VidyaVihar (East)	Girls	12	First Round Exit	
20	Kho – Kho	22/01/2025	Viva Polytechnic Virar	Boys	12	First Round Exit	
21	Badminton	27/01/2025	K.J Somaiya Polytechnic VidyaVihar	Girls	05	Winner	Runner-Up

Volunteering Committee Events





We are very happy that Electronics and Computer Engineering department is going to release new edition of **NEWS LETTER**. It shows the programs and achievements that the TE department has organized and achieved in last year **(i.e.2024-2025).** We desire that TE department always bring a great success and wishes to all the students and **CONGRATULATIONS** to all those students who make us feel proud. And at last, **ALL THE BEST** to all students of E&TC department to have bright future in this field

> Everything is easy when you are busy, but nothing is easy when you are lazy-Swami Vivekanand

THE

Editorial Team

Prof. Pratik Tawde
Department of Electronics and Computer Engineering
Vidyalankar Polytechnic,Wadala,Mumbai