VESP

V.E.S.

Since 1962

VIVEKANAND EDUCATION SOCIETY POLYTECHNIC

100 years of legacy

Shilp

2024-25

Decoding the Campus Energy

अन्वेष

SPHURTI

Student Team (Top Left to Right) - Niket Shetty, Khushi Ghadigaonkar, Suraj Choudhari, Nirvi Chothani, Ebrahim Shaikh, Nishtha Singh, Ruturaj Vishwamitre, Lisha Keswani, Advait Salunke
Staff Team (Bottom Left to Right) - Surendar Rawat and Vaishali Bodhale

EDITORIAL PAGE

Shilp 2024-25, the annual magazine of Vivekanand Education Society's Polytechnic (VESP), celebrates a year of innovation, resilience, and tribute to our foundational legacies. This edition captures the spirit of our students amid remarkable institutional milestones, including the Hashu Advani Centenary Celebration.

Shri Hashu Advani's visionary contributions to Vivekanand Education Society (VES) mark 100 years of transformative impact, fostering education, community unity, and cultural pride. The centenary events at VES, including a Satyanarayan Pooja, spirited run, free health camp with blood donation, speaker series, Sindhi talent hunt, tribute performance by Mohit Shewani, and a vibrant Sindhi food fair, symbolizing his enduring ethos of service and heritage. As Hashu Advaniji envisioned, 'Education is the most powerful weapon which you can use to change the world',a principle that continues to guide VES Polytechnic's growth.

Swami Vivekananda visualized education as a process of 'man-making' one that builds character, strengthens the mind, expands the intellect, and nurtures self-reliance, rather than merely filling the mind with facts. His emphasis on holistic development resonates through our academic pursuits, workshops, festivals, and extracurricular achievements documented in this edition. VESPians demonstrated this by excelling in events, projects, and collaborative efforts that mirror the society's commitment to youth empowerment and excellence.

At its core, the theme **'Decoding the Campus Energy'** reflects the dynamic pulse of VES Polytechnic, the ideas, enthusiasm, creativity, and resilience that define everyday campus life. Through academic excellence, innovation, cultural expression, and social responsibility, this edition of Shilp 2024-25 captures the unseen forces that drive our institution forward. Each story, achievement, and moment documented here decodes the collective energy of VESPians, transforming passion into purpose and vision into impact.

Shilp serves as a canvas for student talents, reflecting events, academics, and stories that define 2024-25, much like a seed blossoming into a mighty tree under nurturing care. From technological innovations to cultural celebrations, these pages reflect the collaborative spirit of our community, inspired by the enduring legacies of Hashu Advani ji and Swami Vivekanand. This magazine not only revives cherished memories but also ignites aspirations for future milestones.

Heartfelt thanks to the editorial team, contributors, faculty, and VES leadership for their unwavering dedication in shaping Shilp 2024-25. This publication highlights the vibrant journey of VES Polytechnic and aspires to inspire pride and progress across students, the community, society, and the nation.

-Editorial Team

CONTENT

1. Message from the Trustee 1
2. Principal's Desk 2
3. Academic Rankers 3
4. Staff Activities 10
5. Student Activities 24
6. Day's Report 63
7. Training and Placement Report 81
8. Computer Society's of India Report 82
9. International Society of Automation Report 84
10. Indian Society for Technical Education Report 86
11. Bureau of Indian Standard Report 87
12. Entrepreneurship Development Cell Report 88
13. Indian Society of Structural Engineers Report 89
14. National Service Scheme Report 90
15. VESLARC Report 91
16. Yoga Day Report 92
17. VESPAA Report 93
18. Spurthi Report 95
19. Anvesh Report 98
20. Technothon Report 100
21. Technotronix - Project Exhibition Report 102
22. Best Project Abstract 104
23. Rhetorica 108

TRUSTEE'S MESSAGE

India continues to lead globally in science and technology during 2024-25, ranking 39th in the Global Innovation Index, 6th in IP filings, and boosting supercomputing by over 30 Petaflops with AI advances like BharatGen and key space missions such as SpaDeX, Gaganyaan prep, Venus Orbit, and Chandrayaan-4.Together, these achievements reflect India's unwavering commitment to innovation, self-reliance, and global excellence.

Mirroring this national spirit of progress and purpose, the Vivekanand Education Society (VES) commemorated the **Hashu Advani Centenary Celebration**, a heartfelt tribute to a visionary leader whose ideals continue to guide generations. The festivities began with a serene Satyanarayan Pooja, followed by a spirited community run, medical camp offering free eye check-ups and a blood donation drive reflected the event's commitment to social welfare, while an engaging speaker series brought thought leaders together to share stories of resilience and impact. The celebration also showcased Sindhi culture through an electrifying talent hunt, mesmerizing performances, and a delightful food fair that highlighted authentic Sindhi cuisine. Honored by the presence of the Chief Minister **Shri Devendra Fadnavis**, the event not only commemorated Shri Hashu Advani's enduring vision but also reinforced VES's role as a beacon of education, culture, and community spirit.

Drawing from Swami Vivekananda's encouragement call, 'Arise, awake, and stop not until the goal is reached,' VES remains dedicated to nurturing confident, value-driven leaders. At VES Polytechnic, this philosophy fuels our students' academic rigor, extracurricular triumphs, and industry collaborations, echoing the promises of our founder Late Shri K.B. Mansharamani. VES Polytechnic contributes by equipping students with cutting-edge skills in engineering, research, and industry collaborations, fostering future leaders through programs like VESLARC and hands-on projects that align with national goals of self-reliance and technological excellence.

Shilp 2024-25 captures a year of resilience, creativity, and milestones, from technical innovations to cultural festivities, building on VES's legacy of fostering holistic personalities through initiatives like VESLARC. Our focus on research, industry ties and student-faculty harmony equips you to become engineers, scientists, and leaders that will shape India's global stature.

Dear VESPians, may you achieve success, fulfillment, and excellence in your endeavors, contributing to our nation's bright future.

Vishu Lala
Trustee, Vivekanand Education Society
Managing Trustee, VES Polytechnic

PRINCIPAL'S MESSAGE

Change is the catalyst of innovation and progress and at VES Polytechnic, we have embraced this philosophy since our inception in 1983. Rooted in the noble vision of Vivekanand Education Society (VES) to provide affordable, value-based education for all our institution continues to evolve in response to society's changing needs while remaining committed to its core ideals.

The academic year 2024-25 holds special significance as VES proudly remembers the Hashu Advani Centenary, honouring the visionary founder, **Shri Hashu Advani,** whose foresight and commitment laid the foundation for a century of educational excellence. The centenary celebrations initiated with various events showcasing cultural pride and the gracious presence of the Honourable Chief Minister **Shri Devendra Fadnavis** added distinction to the occasion, recognising VES's significant contribution to education and social development.

Inspired by Swami Vivekananda's abiding vision 'The ideal of all education should be man-making', VES Polytechnic is committed to holistic education that goes beyond technical training. We focus equally on character building, moral values, discipline, and spiritual growth, nurturing responsible professionals and Responsible citizens. This philosophy is reflected in our student's consistent MSBTE top ranks, co-curricular achievements, and dynamic technical events such as Vivek technotronix, Anvesh, and Technothon, which foster resilience, integrity, innovation, and purpose.

Shilp 2024-25 stands as a testimony to academic excellence and institutional progress, highlighting student innovations, skill-based workshops, strong alumni-industry engagement through VESPAA, diploma-to-degree academic pathways and a memorable Alumni Meet celebrating 40 years of VES Polytechnic, marked by awards and heartfelt tributes. Our success is driven not by monetary endeavours or management quotas, but by sincerity, humility, wisdom, and systematic effort, focusing youthful potential toward nation-building.

Dear VESPians, I congratulate you on your relentless pursuit of knowledge, creativity, and excellence. May you continue to grow with integrity, live in harmony with nature and achieve success through truth, hard work and perseverance.

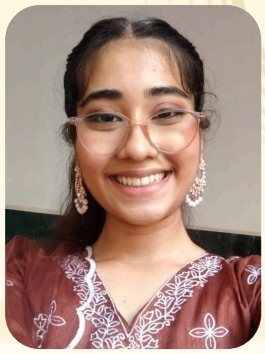
With best wishes for a bright and purposeful future.

Vikrant Joshi
Principal, VES Polytechnic

AUTOMATION AND ROBOTICS- TOPPERS

First Year

2nd Rank
Apurva Bagal
89.54%



1st Rank
Guneet Kaur Singh
91.54%

3rd Rank
Divya Rajbhar
88.74%

Second Year

2nd Rank
Afsheen Shah
88.53%

1st Rank
Dhanashri Babar
90.12%

3rd Rank
Parth Koyande
89.06%

Third Year

2nd Rank
Aditya Sasane
94.06%

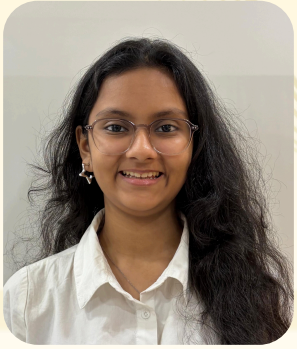
1st Rank
Faizan Shah
96.24%

3rd Rank
Vinesh Advani
92.27%

COMPUTER ENGINEERING(A) - TOPPERS

First Year

2nd Rank
Singh Nishtha Brijesh Kumar
90.53%



1st Rank
Nirvi Jinit Chothani
91.35%

3rd Rank
Khemani Piyush Maheshlal
90%

Second Year

2nd Rank
Kazi Hasan Arif
93.12%

1st Rank
Kazi Ibrahim Irfan
95.77%

3rd Rank
Priya Ashok Rathod
92.41%

Third Year

2nd Rank
Rohra Mohit Chanderlal
93.66%

1st Rank
Nilesh Smith Tikadiya
96.63%

3rd Rank
Rohra Tanishka Amit
93.49%

COMPUTER ENGINEERING(B) - TOPPERS

First Year

3nd Rank
Rushita Khare
91.00%

1st Rank
Rhea Gangaramani
93.76%

2nd Rank
Palak Vipin Narkhede
88.77%

Second Year

3nd Rank
Yash Khanvilkar
91.71%

1st Rank
Ishware Ahale
93.82%

2nd Rank
Laxmiprasanna Bandla
91.12%

Third Year

3nd Rank
Yug Agarwal
94.74%
Prajol Avhod
94.74%

1st Rank
Atharva Raut
94.97%

2nd Rank
Kajal Bhirud
94.06%

ELECTRONICS AND TELECOMMUNICATION - TOPPERS

First Year

2nd Rank
Spandana Prashant Nalawade
88.88%

1st Rank
Patkar Neil Vivek
91.41%

3nd Rank
Pawar Sahil Ajit
83.35%

Second Year

2nd Rank
Turbhekar Nimesh Pradeep
83.83%

1st Rank
Gupta Kesar Anantnal
90.33%

3nd Rank
Keer Sarvesh Sumant
81.50%

Third Year

2nd Rank
Dhale Jaydatta Janardan
88.53%

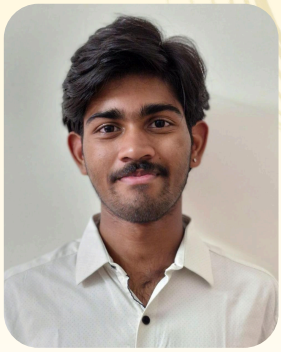
1st Rank
Yadav Atharva Shivprasad
89.29%

3nd Rank
Jeetarwal Deepak Moolchand
87.82%

CIVIL ENGINEERING - TOPPERS

First Year

2nd Rank
Swarit Subhod Salaskar
78.11%



1st Rank
Shrimukhavedant Ganesh Pembarthi
83.08%

3nd Rank
Chavan Nikhil Yuvraj
74.34%

Second Year

2nd Rank
Gite Pritee
84.94%

1st Rank
Yadav Krishna
85.35%

3nd Rank
Rahate Harsh
81.11%

Third Year

2nd Rank
Bhumik Mhatre
85.36%

1st Rank
Sumit Kumar Chaurasiya
86.63%

3nd Rank
Jain Lakshay Pravin
84.36%

MECHANICAL ENGINEERING - TOPPERS

First Year

3nd Rank
Kasodekar Durgesh Parag
82.06%

1st Rank
Ayan Khan
87.03%

2nd Rank
Suyash Prashant Gadkari
80.63%

Second Year

3nd Rank
Shrungarpure Pranav Rakesh
79.33%

1st Rank
Somvanshi Rohit Nitin
84.94%

2nd Rank
Tharwil Saumil Sachin
78%

Third Year

3nd Rank
Prath Vijay Manepatil
80.62%

Nambikarthik Krishnamurthy
80.62%

1st Rank
Bhavesh Hemant Borade
81.13%

2nd Rank
Shreyash Ramchandra Sawant
80.56%

ELECTRICAL ENGINEERING - TOPPERS

First Year

2nd Rank
Karjawkar Prem Ganesh
75.35%

1st Rank
Jegan Kannan
76.42%

3nd Rank
Khandagale Smurti Anand
72.48%

Second Year

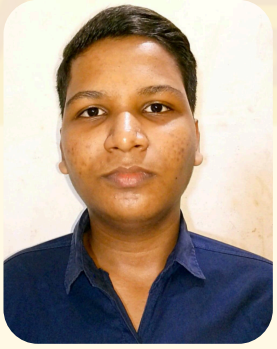
2nd Rank
Purvesh Manohar Shirke
77.65%

1st Rank
Mayuresh Vilas Chavan
83.29%

3nd Rank
Tayade Riya Sunil
77.06%

Third Year

2nd Rank
Patekar Parth Chandrekar
86.06%



1st Rank
Bhagwat Roshan Jadhav
87.56%

3nd Rank
Bhagili Yogesh Narsingappa
80.5%

STAFF ACTIVITIES

FDP & TRAINING PARTICIPATION

AUTOMATION & ROBOTICS DEPARTMENT

- Mrs. Bindu Ramesh attended NPTEL - FDP on the title ‘Introduction to Industry 4.0 and Industrial Internet of Things' conducted by IIT Kharagpur , Mumbai from July to October 2024.
- Mrs. Saroj Desai, Mrs. Vidya Harpude, and Mrs. Lata Upadhye attended NPTEL - FDP on the title ‘Python for Data Science' conducted by IIT Madras , Mumbai from July to August 2024.
- Mrs. Saroj Desai attended FDP on the title 'Certificate of Energy Literacy' conducted by Energy Swaraj Foundation , Mumbai on 29/07/2024.
- Mr. Nikhil Satpute attended FDP on the title 'Gen AI' conducted by Department of Information Technology and AI and Data Science, Vivekanand Education Society's Institute of Technology, Mumbai from 08/07/2024 to 13/07/2024.
- Mr. Santosh Mulye attended NPTEl - FDP on the title ‘Sustainable Engineering Concepts and Life Cycle Analysis' conducted by IIT Kharagpur at IIT Madras from July to September 2024.
- Mr. Santosh Mulye attended FDP on the title ‘Energy and Environment Engineering' conducted by Sanjeevan Group of Institutions, Panhala in Online mode, Kolhapur from 03/02/2025 to 07/02/2025.
- Mrs. Bindu Ramesh published a paper titled 'Automatic Water Dispensing System for Plants' n the International Journal For Research in Applied Science and Engineering Technology, Page No. : 3209-3213, March 2025..
- Mrs. Bindu Ramesh published a paper titled 'Mind Controlled Robotic Wheelchair for Specially Abled People' in in International Journal for Research in Applied Science & Engineering Technology (IJRASET)Volume 13 Issue III ,Mar 2025-
- Mrs. Manju Kurien published a paper titled 'Conveyor Belt Sorting System Using Mobile Application' in International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 13 Issue III Mar 2025
- Mrs. Manju Kurien published a paper titled 'IoT Based Sanitization Robot Using UV-C Light' in International Journal For Research in Applied Science and Engineering Technology (IJRASET) along with students.
- Mr. Kalpesh Bagal published a paper titled 'Human Following Robot for Patient Care' in the International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)..
- Mr. Kalpesh Bagal published a paper titled 'Autonomous Food Delivery Robot' along with students.
- Mrs. Saroj Desai published a paper titled 'Camera (Webcam) Based Facial Attendance System Using Machine Learning' in International Journal For Research in Applied Science and Engineering Technology (IJRASET) along with students.
- Mrs. Vidya Harpude published a paper titled 'Agrobot: A Multitasking Farm Robot' International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 13 Issue III Mar 2025.
- Mrs. Vidya Harpude published a paper titled 'Prioritized Power Distribution System' International Journal for Research in Applied Science & Engineering Technology (IJRASET),Volume 13 Issue III Mar 2025.

- Mrs. Lata Upadhye published a paper titled 'Hand Gesture Controlled Car'in the International Research Journal of Modernization in Engineering Technology and Science (IRJMETS).
- Mr. Nikhil Satpute published a paper titled 'Logistic Builder Bot' in Ijraset Journal For Research in Applied Science and Engineering Technology
- Mrs. Lata Upadhye published a paper titled 'Electric Vehicle for Last Mile Logistics' in Ijraset Journal For Research in Applied Science and Engineering Technology.
- Mr. Nikhil Satpute published a paper titled 'Autonomous AI Sentry Turret with Area Surveillance' in International Journal for Research in Applied Science & Engineering Technology (IJRASET),Volume 13 Issue III Mar 2025.
- Mr. Santosh Mulye published a paper titled 'Voice Controlled Home Automation System' in International Journal For Research in Applied Science and Engineering Technology (IJRASET) .
- Mr. Santosh Mulye published a paper titled 'Solar Panel Inspection and Cleaning Drone' in International Journal for Research in Applied Science & Engineering Technology (IJRASET),Volume 13 Issue III Mar 2025.
- Mrs. Saroj Desai and Mrs. Vidya Harpude contributed as Course Reviewer for subject 'Basic Electronics' under the Bilingual Learning Material Development activity for MSBTE.
- Mrs. Saroj Desai and Mrs. Vidya Harpude contributed as Subject Expert for 'Elements of Electronics' under the Bilingual Learning Material Development activity for MSBTE.
- Mrs. Saroj Desai, Mrs. Vidya Harpude, and Mrs. Lata Upadhye contributed as Institute Coordinator, Course Reviewer and Course Expert for 'AI in Robotics' under the Bilingual Learning Material Development activity for MSBTE.
- Mrs. Saroj Desai and Mrs. Manju Kurien contributed as Institute Coordinator & Course Expert for 'Principles of Robotics' under the Bilingual Learning Material Development activity for MSBTE.
- Mrs. Lata Upadhye and Mrs. Saroj Desai contributed as Subject Expert for 'AI in Robotics' under the Lab Manual Development activity for MSBTE.
- Mrs. Manju Kurien and Mrs. Lata Upadhye contributed as Subject Expert for 'Principles of Robotics' under the Lab Manual Development activity for MSBTE.
- Mr. Nikhil Satpute contributed as Subject Expert for 'IoT and Robotics' under the MSBTE Curriculum Review activity.
- Mrs. Lata Upadhye contributed as Subject Expert for 'ML in Robotics' under the MSBTE Curriculum Review activity.
- Mr. Nikhil Satpute contributed as Subject Expert for'3D Printing'under the MSBTE Curriculum Review activity.
- Mr. Kalpesh Bagal contributed as Subject Expert for 'Industrial Process Control' under the MSBTE Curriculum Review activity.
- Mrs. Vidya Harpude contributed as Subject Expert for 'Biomedical Instrumentation' under the MSBTE Curriculum Review activity.
- Mr. Nikhil Satpute contributed as Subject Expert for 'Industrial Robotics and Applications' under the MSBTE Curriculum Review activity.
- Mrs. Vidya Harpude contributed as Subject Expert for 'Automation and PLC' under the MSBTE Curriculum Review activity.
- Mrs. Bindu Ramesh contributed as Subject Expert for 'Emerging Technologies in Electronics' under the MSBTE Curriculum Review activity.
- Mr. Nikhil Satpute guided the project titled “3D Printing Components,” sponsored by Axenous.
- Mr. Nikhil Satpute guided the project titled '3D Printing Components & Crop Analysing Drone' sponsored by CM Techtronics.

- Mr. Nikhil Satpute guided the project titled 'Project Drone' sponsored by V.E.S Business School and V.E.S Polytechnic.
- Mrs. Saroj Desai guided the project titled 'Face Recognition Attendance System Using Machine Learning' sponsored by Divyatronics.
- Mrs. Saroj Desai guided the project titled 'Motion Platform' sponsored by Parallax.
- Mrs. Saroj Desai guided the project titled 'Sorting Objects Through Conveyor Belt Using Mobile Application' sponsored by Smartify Automation.
- Mrs. Manju Kurien guided the project titled 'Mind Controlled Wheelchair for Specially Abled Person' sponsored by Kaizen Futuretech.
- Mrs. Saroj Desai guided the project titled 'Sanitization Robot Using UV Light' sponsored by CM Techtronics.
- Mrs. Manju Kurien guided the project titled 'Last Mile Transportation Vehicle' sponsored by Buildsap Smart Homes.
- Mrs. Saroj Desai guided the project titled 'Logistic Builder Bot' sponsored by 10 Gravity Partners Private Ltd.
- Mrs. Manju Kurien guided the project titled 'Human Following Robot Using Arduino' sponsored by Wohlstand.
- Mrs. Saroj Desai guided the project titled 'Food Serving Robot' sponsored by Smartify Automation.
- Mrs. Vidya Harpude guided the project titled 'Autonomous AI Sentry Turret with Area Surveillance' sponsored by Pine Labs.
- Mrs. Manju Kurien guided the project titled 'Automatic Water Dispensing System for Plants' sponsored by Vega.
- Mrs. Vidya Harpude guided the project titled 'Agrobot – A Multitasking Robot' sponsored by SVR Robotics.
- Mrs. Vidya Harpude guided the project titled 'Solar Panel Cleaning Drone' sponsored by CM Techtronics.

COMPUTER DEPARTMENT

- Mr. Sanjay Wankhade attended Industrial Training on ‘Full Stack Development’ at NEC Nashik' conducted by NEC and MSBTE organized by MSBTE from 16/12/2024 to 20/12/2024.
- Mrs. Meena Talele attended FDP on the title 'The Patent Edge: Turning Innovations into Industry Influence' conducted and organized by Dr. Akhilesh C. Shrivastava, Habit Foundation Incubation Center on 18/02/2025.
- Mrs. Shubhra Tonge attended FDP on the title 'Cyber Security: Advanced Concepts and Practices' conducted by AISSMS Institute of Information Technology, Pune organized by Department of Information Technology in association with IOIT ACM Student Chapter at Pune from 21/10/2024 to 25/10/2024.
- Mrs. Jayashree Kamble attended FDP on the title 'Demystifying Networking' conducted by IIT Bombay organized by SWAYAM from 27/07/2024 to 22/09/2024.
- Mr. Dileepkumar Nitture attended FDP on the title 'Empowering Educators in Cyber Security' conducted & organized by Bharati Vidyapeeth Kharghar from 24/03/2025 to 28/03/2025.
- Mrs. Jayashree Kamble, Mrs. Shubhangi Chintawar, and Mrs. Vaishali Bodhale attended FDP on the title 'Energy Literacy Training' conducted by VES Polytechnic organized by Energy Swaraj Foundation on 04/07/2024.

- Mr. Sachin Hirve attended FDP on the title 'Power BI' conducted by Mr. Abhijeet Pai and Mrs. Nilkamal More organized by Vivekanand Education Society's Polytechnic from 04/03/2025 to 06/03/2025.
- Mrs. Pratibha Pednekar and Mrs. Sonali Pawar attended FDP on the title 'Gen AI' conducted by VESIT, ISTE at VESIT from 08/07/2024 to 13/07/2024.
- Mr. Tejas Shah attended FDP on the title 'Gen AI' conducted by VESIT, ISTE at VESIT, from 08/07/2024 to 13/07/2024.
- Mrs. Meena Talele attended FDP on the title 'Industrial IoT System Design Using Python and Drone Technology in Allied Fields' conducted by Guru Gobind Singh Polytechnic,Nashik organized by MSBTE from 07/01/2025 to 11/01/2025.
- Mr.Dileepkumar Nitture and Mrs.Sangita Bhoyar attended FDP on the title 'Innovative Pedagogy Techniques in Digital Era' conducted by Vidyalankar Polytechnic, Mumbai organized by State Level FDP Approved by ISTE New Delhi from 10/02/2025 to 16/02/2025.
- Mr. Dileepkumar Nitture, Mrs. Vaishali Bodhale, Mrs. Shubhra Tonge, Mrs. Shubhangi Chintawar, and Mrs. Meena Talele attended FDP on the title 'Intellectual Property Rights' conducted by Sagar Institute of Research and Technology, Bhopal organized by Department of AIML/CSCY from 04/02/2025 to 07/02/2025.
- Mrs. Vaishali Bodhale attended FDP on the title 'IoT and Ubiquitous Computing for Emerging Technical Application' conducted by Vidyalankar Polytechnic organized by MSBTE from 26/08/2024 to 30/08/2024.
- Mrs. Meena Talele attended NPTEL Course on ‘Database Management System' organized by NPTEL IIT Kharagpur from 22/07/2024 to 13/09/2024.
- Mrs. Sangita Bhoyar and Mrs. Shubhangi Chintawar attended FDP on the title 'Orientation and Training: Essence of Indian Constitution' conducted by NITTTR organized by MSBTE in from 12/08/2024 to 16/08/2024.
- Mrs. Sonali Pawar and Mrs. Pratibha Pednekar attended FDP on the title 'Patent Drafting for Beginners' conducted & organized by NPTEL from 22/07/2024 to 20/08/2024.
- Mrs. Sangita Bhoyar, Mrs. Priya Pachpande, Mrs. Shubhra Tonge, and Mrs. Jayashree Kamble attended FDP on the title 'Power BI' conducted & organized by V.E.S. Polytechnic from 04/03/2025 to 06/03/2025.
- Mrs. Priya Pachpande attended FDP on the title 'Practical Insights and Use of Artificial Intelligence in Substation Design' conducted by Gramaudyogik Shikshan Mandal's Marathwada Institute of Technology Polytechnic, Chhatrapati Sambhajinagar organized by Electrical Engineering Department, MIT Polytechnic, Chhatrapati Sambhajinagar from 27/06/2025 to 28/06/2025.
- Mrs. Alka Prayagkar attended FDP on the title 'Python for AI-Powered Decisions' conducted by Pillai HOC College of Engineering and Technology, Computer Department from 26/06/2025 to 28/06/2025.
- Mrs. Shubhangi Chintawar, Mrs. Sonali Pawar, and Mrs. Pratibha Pednekar attended FDP on the title 'Research Methodology' conducted & organized by NPTEL from 22/07/2024 to 20/09/2024.
- Mrs. Vaishali Bodhale attended FDP organized by NPTELon the title 'Research Methodology' conducted & organized by IIT Madras from 01/01/2025 to 21/03/2025.
- Mrs. Shubhangi Chintawar attended FDP on the title 'Short Term Training Program on UI/UX' conducted by Vidyalankar Polytechnic organized by MSBTE from 06/01/2025 to 10/01/2025.
- Mrs. Shubhra Tonge attended FDP on the title 'Soft Skill Development' conducted by NPTEL, IIT Kharagpur from 01/07/2024 to 21/09/2024.

- Mrs. Sangita Bhoyar attended FDP on the title 'Software Engineering' conducted & organized by IIT Kharagpur from 01/07/2024 to 31/10/2024.
- Mrs. Vaishali Bodhale and Mrs. Shubhangi Chintawar has organized Faculty Development Program on 'Power BI' organized by Vivekanand Education Society's Polytechnic Computer Engineering Department from 04/03/2025 to 06/03/2025.
- Mrs. Shubhangi Chintawar published paper titled 'Object Detection Using Deep Learning' in 5th international Conference on Data Science and application on 17/07/2024.
- Mrs. Sangita Bhoyar published paper titled 'A optimal solution for video forgery detection by optical flow method' in Soft Computing: Theories And Applications on 28/12/2024.
- Mrs. Shubhra Tonge published paper titled 'Optimization of Speech Emotion Recognition Based On Deep Learning Techniques' in SPRINGER NATURE on 29/12/2024.
- Mrs. Vidya Lunge published paper titled 'College Buddies: Empowering Alumni To Connect, Contribute, and Thrive' in International Research Journal of Modernization In Engineering Technology And Science (IRJMETS), Volume 07, Issue 03 on 17/03/2025.
- Mrs. Vidya Lunge published paper titled 'Smarted: The All-in-one Solution For Modern Education' in EPRA International Journal of Multidisciplinary Research (IJMR) - Peer Reviewed Journal, Volume 11, Issue 3 on 19/03/2025.
- Mrs. Shubhangi Chintawar published paper titled 'Autotagger AI: Object Detection Using Python' in International Research Journal of Modernization in Engineering Technology and Science,Volume 07, Issue 03 on 17/03/2025.
- Mrs. Shubhra Tonge published paper titled 'Automated Bus Scheduling and Route Management Applications' in EPRA International Journal of Multidisciplinary, Volume 11, Research (IJMR) on 23/03/2025.
- Mrs. Sangita Bhoyar published paper titled 'Automated Bus Scheduling and Route Management Application' in EPRA International Journal of Multidisciplinary Research (IJMR) on 23/03/2025.
- Mrs. Sangita Bhoyar published paper titled 'Fitness Application' in EPRA JOURNALS on 22/03/2025.
- Mrs. Shubhangi Chintawar published paper titled 'Data Canvas: A Comprehensive Productivity and Collaboration Platform' in EPRA International Journal of Multidisciplinary Research (IJMR) on 28/03/2025.
- Mrs. Shubhra Tonge published paper on 'AI- Based Student Performance Assessment And Grading Engine' in EPRA International Journal of Multidisciplinary Research (IJMR) on 29/03/2025.
- Mrs. Meena Talele published paper titled 'Intractive Programming Edducation with Code Defender' in International Jourrnal of Research Publication and Reviews, ISSN 2582-7421, SR. NO 125653-5, IMPACT FACTOR : 6.844 on 16/03/2025.
- Mrs. Meena Talele published paper titled 'Fashion TRY on and Experience' in International Jourrnal of Research Publication and Reviews Impact factror: 6.844, ISSN 2582-7421 on 19/03/2025.
- Mrs. Meena Talele published paper titled 'Cloaked communication: Advanced Stegnography' in International Jourrnal of Research Publication and Reviews Impact factror: 6.844, ISSN 2582-7421,Sr.No IRJPR 125719-6 on 18/03/2025.
- Mrs. Meena Talele published paper titled 'Online Chatbot-Based Ticketing System: A Technical Approch' in IRJMETS e-issn:2582-5208, Volume 7, Issue 03, March 25 on 20/03/2025.
- Mrs. Meena Talele published paper titled 'Voice Automated PC Control' in International Jourrnal of Research Publication and Reviews on 16/03/2025.

- Mr. Tejas Shah published paper titled 'IoT-Based Home Automation: Mobile and Chat-Controlled Appliance Management' in EPRA International Journal of Multidisciplinary Research on 03/02/2025.
- Mr. Tejas Shah published paper titled 'AI-Driven Educational Platform for Resource Management and Skill-Based Learning' in EPRA International Journal of Multidisciplinary Research on 07/03/2025.
- Mr. Tejas Shah published paper titled 'Attendance Management System' in EPRA International Journal of Multidisciplinary Research on 10/03/2025.
- Mr. Tejas Shah published paper titled 'Making Mentoring Suitable For Mentees and Mentors of Current Generation' in International Research Journal of Modernization in Engineering Technology And Science (IRJMETS) on 15/03/2025.
- Mr. Tejas Shah published paper on 'Museame: AI-Powered Smart Museum Tickecting System' in International Research Journal of Modernization in Engineering Technology And Science (IRJMETS) on 15/03/2025.
- Mrs. Vaishali Bodhale published paper titled 'Integrating AI and Market Analytics: A Smart Financial Companion' in EPRA International Journal of Economic and Business Review(JEBR)on 19/03/2025.
- Mrs. Vaishali Bodhale published paper titled 'Symptom Based Disease Prediction With Real Time Chat and Mental Wellness' in International Journal of Research Publications and Reviews on 19/03/2025.
- Mrs. Vaishali Bodhale published paper titled “DOCTOR APPOINTMENT APP - BOOK APPOINTMENTS, GET HEALTH TIPS, CHAT WITH AI ALL IN ONE SMART HEALTHCARE APP!” in International Research Journal of Modernization in Engineering Technology and Science IRJMETS, Volume 07, Issue 03 on 17/03/2025.
- Mrs. Priya Pachpande published paper titled 'Speed Tracking and Vehicle Detection System' in EPRA International Journal of Multidisciplinary Research (IJMR) on 03/03/2025.
- Mrs. Priya Pachpande published paper titled 'Fitness Application' in EPRA International Journal of Economics, Business and Management Studies (EBMS) on 22/03/2025.
- Mrs. Priya Pachpande published paper titled 'Asset Management System' in EPRA International Journal of Environmental Economics, Commerce and Educational Management on 03/03/2025.
- Mr. Sachin Hirve published paper titled 'Safetrack Enhancing Safety and Awareness With Real-Time Threat Detection and Incident Tracking' in International Research Journal of Modernization in Engineering Technology and Science, Volume 7, Issue 3 on 19/03/2025.
- Mr. Sachin Hirve published paper titled 'Enhancement of Permanently Shadowed Regions (PSR) of Lunar Craters Captured by OHRC of Chandrayaan-2' in International Journal of Research Publication and Reviews, Vol (6), Issue (4), April (2025), Page – 7751-7758.
- Mrs. Sonali Pawar published paper titled “Introduction of Blockchain Technology Significance of Blockchain Technology in Modern World' in International Research Journal of Modernization in Engineering Technology and Science on 13/04/2025.
- Mrs. Sangita Bhoyar published paper titled 'AI- Based Student Performance Assessment And Grading Engine' in EPRA International Journal of Multidisciplinary Research (IJMR), Page – 2455-3662 on 29/03/2025.
- Mrs. Sangita Bhoyar published paper titled 'Indian Sign Language to Text/Speech translation' in International Journal of all research Education & Scientific methods on 05/04/2025.
- Mrs. Sangita Bhoyar published paper titled 'Asset Management System' in EPRA International Journal of Environmental Economics, Commerce and Educational Management on 03/03/2025.

- Mrs. Sangita Bhoyar published paper titled 'Speed Tracking and Vehicle Detection System' in EPRA International Journal of Multidisciplinary Research (IJMR) on 03/03/2025.
- Mr. Sanjay Wankhade published paper titled 'Symptom Based Disease Prediction With Real Time Chat and Mental Wellness' in International Journal of Research Publications and Reviews on 19/03/2025.
- Ms. Sakshi Talreja published paper titled 'IoT-Based Home Automation: Mobile and Chat-Controlled Application Management' in EPRA International Journal of Multidisciplinary Research on 03/02/2025.
- Ms. Sakshi Talreja published paper titled 'Attendence Management System' in EPRA International Journal of Multidisciplinary Research organized on 10/03/2025.
- Ms. Sakshi Talreja published paper titled 'AI-Driven Educational Platform for Resource Management and Skill-Based Learning' in EPRA International Journal of Multidisciplinary Research on 07/03/2025.
- Ms. Sakshi Talreja published paper titled 'Making Mentoring Suitable For Mentees and Mentors of Current Generation' in International Research Journal of Modernization in Engineering Technology And Science (IRJMETS) on 15/03/2025.
- Ms. Sakshi Talreja published paper titled 'MUSEAME: AI-Powered Smart Museum Ticketing System' in International Research Journal of Modernization in Engineering Technology And Science (IRJMETS) on 15/03/2025.
- Mr. Sanjay Wankhade published paper titled 'Integrating AI and Market Analytics: A Smart Financial Companion' in EPRA International Journal of Economic and Business Review(JEBR) on 19/03/2025.
- Mr. Sanjay Wankhade published paper titled 'Autotagger AI: Object Detection Using Python' in International Research Journal of Modernization in Engineering Technology and Science, Volume 07, Issue 03, on 17/03/2025.
- Mr. Sanjay Wankhade published paper titled 'Data Canvas: A Comprehensive Productivity and Collaboration Platform' in EPRA International Journal of Multidisciplinary Research (IJMR) on 28/03/2025.
- Mrs. Alka Prayagkar published paper titled 'College Buddies: Empowering alumni To Connect, Contribute, and Thrive" in International Research Journal of Modernization in Engineering Technology And Science (IRJMETS), Volume 07, Issue 03 on 17/03/2025.
- Mrs. Alka Prayagkar published paper titled 'MENUMATE:Effortless QR Based Food Ordering System' in EPRA International Journal of Environmental Economics, Commerce and Educational Management on 19/03/2025.
- Mr. Dileepkumar Nitture published paper titled 'MENUMATE: Effortless QR Based Food Ordering System' in EPRA International Journal of Environmental Economics, Commerce and Educational Management on 19/03/2025.
- Mrs. Alka Prayagkar published paper titled 'SMARTED: The All-in-one Solution For Modern Education' in EPRA International Journal of Multidisciplinary Research (IJMR) - Peer Reviewed Journal, Volume 11, Issue 3 on 19/03/2025.
- Mrs. Vidya Lunge published paper titled 'Assistance For Disable People A Voice Commanding' in International Research Journal of Modernization in Engineering Technology and Science ,Volume 07, Issue 03, March 2025 on 21/03/2025.
- Mrs. Alka Prayagkar published paper titled 'Assistance For Disable People A Voice Commanding' in International Research Journal of Modernization in Engineering Technology and Science, Volume 07, Issue 03, March 2025 on 21/03/2025.

- Mrs. Alka Prayagkar published paper titled 'Multilingual Chatboat Using Hand Gestures' in International Research Journal of Modernization in Engineering Technology and Science, Volume 07, Issue 03, March 2025 on 28/03/2025.
- Mr. Dileepkumar Nitture published paper titled 'Multilingual Chatboat Using Hand Gestures' in International Research Journal of Modernization in Engineering Technology and Science, Volume 07, Issue 03, March 2025 on 28/03/2025.
- Mrs.Pratibha Pednekar published paper titled 'Voice Automated PC Control' in International Jourrnal of Research Publication and Reviews on 16/03/2025.
- Mrs.Pratibha Pednekar published paper titled 'Cloaked communication: Advanced Stegnography' in International Jourrnal of Research Publication and Reviewsand Reviews Impact factror: 6.844, ISSN 2582-7421, Sr.No IRJPR 125719-6 on 18/03/2025.
- Mrs.Pratibha Pednekar published paper titled 'Fashion TRY on and Experience' in International Jourrnal of Research Publication and Reviews Impact factror: 6.844, ISSN 2582-7421 on 19/03/2025.
- Mrs.Sonali Pawar published paper titled 'Intractive Programming Education with Code Defender' in International Jourrnal of Research Publication and Reviews, ISSN 2582-7421, SR. NO 125653-5, Impact factor: 6.844 on 16/03/2025.
- Mrs.Sonali Pawar published paper titled 'of fice Task Management and Face Recognition Enhancing Efficiency and Productivity With AI- Driven Attendence and Task Automation' in International Research Journal of Modernization in Engineering Technology And Science (IRJMETS) on 04/11/2025.
- Mrs.Jayashree Kamble published paper titled 'Monitraffic Monitoring System' in International Jourrnal of Research Publication and Reviews on 20/04/2025.
- Mrs. Jayashree Kamble published paper titled 'Enhancement of Permanently Shadowed Regions (PSR) of Lunar Craters Captured by OHRC of Chandrayaan-2' in International Journal of Research Publication and Reviews, Vol (6), Issue (4), April (2025), Page - 7751-7758 on 17/04/2025.
- Mrs.Jayashree Kamble published paper titled 'Introduction of Blockchain Technology Significance of Blockchain Technology in Modern World' in International Research Journal of Modernization in Engineering Technology and Science on 13/04/2025.
- Mrs.Jayashree Kamble published paper titled 'Safetrack Enhancing Safety and Awareness With Real-time Threat Detection and Incident Tracking' in International Research Journal of Modernization in Engineering Technology and Science and Volume:07 & Issue:03/March-2025 on 19/03/2025.
- Mrs. Jayashree Kamble published paper titled 'File transfer Speed Boots Using Al' in International Jourrnal of Research Publication and Reviews on 25/03/2025.
- Mr.Siddhesh Dusane published paper titled 'File transfer Speed Boots Using Al' in International Jourrnal of Research Publication and Reviews on 25/03/2025.
- Mrs.Sangita Bhoyar contributed in Curriculum Design for subject 'Software Engineering and Testing' organized by MSBTE from 05/08/2024 to 09/08/2024.
- Mrs.Meena Talele contributed in Curriculum Design for subject 'Big data Technology' organized by MSBTE from 05/08/2024 to 09/08/2024.
- Mr. Sanjay Wankhade contributed in Curriculum Design for subject 'Cloud Computing for Data Science' organized by MSBTE from 05/08/2024 to 09/08/2024.
- Mr.Mangesh Patil worked as a subject expert for validation of '4TH SEM ALL SUBJECTS' organized by MSBTE MUMBAI from 07/10/2024 to 08/10/2024.
- Mr.Mangesh Patil worked as a subject expert for validation of 'ALL SUBJECTS' organized by MSBTE from 12/06/2024 till 14/06/2024.

- Mrs. Vidya Lunge contributed in Curriculum Design for subject 'Drone Technology' at RBTE (Pune) organized by MSBTE from 03/03/2025 to 07/03/2025.
- Mr. Sanjay Wankhade contributed in Curriculum Design for subject 'Machine Learning' organized by MSBTE from 03/03/2025 to 03/07/2025.
- Mr. Mangesh Patil contributed in Lab Manual Development for subject 'Management' at Guru Govind Singh Polytechnic, Nashik organized by MSBTE from 03/10/2025 to 03/11/2025.
- Mr. Sanjay Wankhade contributed in Lab Manual Development for subject 'Cloud Computing For Data Science' at Marathwada Mitra Mandal's Polytechnic, Pune organized by MSBTE from 13/05/2025 to 30/05/2025.
- Mr. Mangesh Patil attended Curriculum Validation on 'K scheme' at MSBTE Mumbai from 29/05/2025 to 29/05/2025.
- Mrs. Sangita Bhoyar contributed in Learning Material Development - Bilingual on 'Software Engineering and Testing' at Shri Siddeshwar Women's Polytechnic, Solapur. organized by MSBTE on 23/05/2025.
- Mrs. Sangita Bhoyar attended Learning Material Development - Bilingual for subject 'Embedded System' at MSBTE Mumbai on 07/11/2025.
- Mr. Mangesh Patil contributed in Lab Manual Development for subject 'Management' at Guru Govind Singh Polytechnic, Nashik organized by MSBTE from 21/04/2025 to 22/04/2025.
- Mrs. Meena Talele contributed in Curriculum Design for subject 'PROJECT ' organized by MSBTE from 03/11/2025 to 03/11/2025.
- Mr. Mangesh Patil contributed as 5th Semester Curriculum Validation Committee for '50 Courses of KJ scheme' organized by MSBTE from 27/01/2025 to 28/01/2025.
- Mr.Mangesh Patil contributed in Learning Material Development - Bilingual for subject 'Management' at Guru Govind Singh Polytechnic Nashik organized by MSBTE from 21/04/2025 to 22/04/2025.
- Mr.Mangesh Patil contributed in Curriculum Validation of 3rd and 4th semester '48 AICTE Approved courses ' organized by MSBTE from 12/06/2024 to 14/06/2024.

ELECTRONICS & TELE-COMMUNICATION DEPARTMENT

- Mrs. Deena Shah, Mrs. Vaishali Rajeshirke attended NPTEL on the title 'Digital Circuits' organized by NPTEL from 22/07/2024 to 11/10/2024.
- Mrs. Neelima Palaspagar, Mrs. Sheetal Kokate attended NPTEL on the title 'Python for Data Science' organized by NPTEL from July to August 2024.
- Mr. Ashok Navale attended NPTEL on the title 'Industrial IoT System Design Using Python and Drone Technology in Allied Fields' from 07/01/2025 to 11/01/2025.
- Mrs. Deena Shah published a paper titled 'Patient Health and Security Monitor' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 29/03/2025.
- Mrs. Deena Shah published a paper titled 'SoC Designing for Portable Robotic Applications' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 27/03/2025.
- Mrs. Neelima Palaspagar published a paper titled 'Power Theft Detection' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 29/03/2025.
- Mrs. Neelima Palaspagar published a paper titled 'Fire Fighting Robot' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 29/03/2025.

- Mr. Manish Deshmukh published a paper titled 'Smart Mirror Using Raspberry Pi' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 29/03/2025.
- Mr. Manish Deshmukh published a paper titled 'Multifunctional BLE-Based Tracking System' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 28/03/2025.
- Mrs. Vaishali Rajeshirke published a paper titled 'Wireless EV Charging Using Arduino' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 26/03/2025.
- Mrs. Nirmala Prabhu published a paper titled 'Medicine Reminder Using Arduino' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 26/03/2025.
- Mrs. Sheetal Kokate published a paper titled 'Home Automation Using Remote Control and Voice Assistant' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 26/03/2025.
- Mr. Ashok Navale published a paper titled 'Building Wireless Wheelchair Control System' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 28/03/2025.
- Mr. Ashok Navale published a paper titled 'GPS Tracker' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 29/03/2025.
- Mr. Ashok Navale published a paper titled 'RF Based Automatic Meter Reading' in the International Journal of Research Publication and Reviews, Volume 6, Issue 3 on 29/03/2025.
- Mr. Ashok Navale published a paper titled 'Solar Powered Water Trash Collector' in the International Journal of Research Publication and Reviews, Volume 6, Issue 4 on 29/03/2025.
- Mr. Ashok Navale published a paper titled 'IoT Based Door Locking System' in the International Journal of Research Publication and Reviews, Volume 6, Issue 5 on 29/03/2025.

CIVIL DEPARTMENT

- Ms. Sanskruti Dharmale attended FDP on the title 'Change Management Programme' organized by L & T Skill Trainers Academy in Madh, Mumbai from 24/06/2024 to 28/06/2024.
- Mr. Bharat Jayant Patil attended FDP on the title 'Recent Trends in Sustainable Construction Practices in Civil Engineering' organized by Shivajirao S. Jondhale College of Engineering & Technology, Asangaon from 08/07/2024 to 13/07/2024.
- Ms. Sanskruti Dharmale attended FDP on the title 'Land Use and Transportation Planning' organized by Department of Civil Engineering at Indian Institute of Technology Bombay in IIT, Bombay on 05/08/2024.
- Ms. Anushri Anand Isal, Mr. Suraj Santosh Surve, Mr. Sagare Mungase, Ms. Sanskruti Dharmale attended FDP on the title 'Recent Advancement in Civil Engineering - RACE 2024' organized by Zeal Polytechnic, Pune from 28/08/2024 to 30/08/2024.
- Mr. Surendar Rawat attended FDP on the title FDP on ‘Qualitative and Quantitative Research Design' organized by Eudoxia Research University from 12/09/2024 to 21/09/2024.
- Mrs. Chaitali Narayan Bagul attended FDP on the title 'Earthquake Resilient Design of Structures' organized by D. Y. Patil College of Engineering, Akurdi, Pune in Online mode from 14/10/2024 to 18/10/2024.
- Mr. Suraj Santosh Surve attended FDP on the title 'Skill Development Program' organized by Tata Consulting Engineers in Tata Consulting Engineers, Airoli, Navi Mumbai from 21/10/2024 to 25/10/2024.
- Mr. Surendar Rawat attended FDP on the title FDP on ‘Application of AI in Research Methods and Manuscripts Drafting Process' organized by Eudoxia Research University from 12/11/2024 to 20/11/2024.

- Mr. Surendar Rawat attended FDP on the title 'International workshop on Ethical Application of AI GPT Technology and research Software in Qualitative and Quantitative Research design' organized by Eudoxia Research University from 29/11/2024 to 04/12/2024.
- Mr. Surendar Rawat attended FDP on the title 'FDP on Data Collection, Coding, Sampling, and Data Interpretation in Qualitative Research Design 2024' organized by Eudoxia Research University from 16/12/2024 to 23/12/2024.
- Mr. Surendar Rawat attended FDP on the title ‘ Mastering AI Tools for Faculty Excellence' organized by VIT, Pune from 23/12/2024 to 27/12/2024.
- Mrs. Chaitali Narayan Bagul attended FDP on the title 'Smart Cities And Sustainable Mobility' organized by D.Y. Patil International University, Akrurdi, from 23/12/2024 to 27/12/2024.
- Mr. Bharat Jayant Patil attended FDP on the title FDP on ‘Emerging technologies in civil engineering for Modern construction ' organized by Shivajirao S. Jondhle college of engineering and technology Asangaon, from 26/12/2024 to 31/12/2024.
- Ms. Anushri Anand Isal attended FDP on the title 'Recent trends in civil engineering' organized by Marathwada institute of technology polytechnic,Chhatrapati Sambhaji Nagar, from 28/01/2025 to 29/01/2025.
- Ms. Anushri Anand Isal attended FDP on the title 'The patent Edge: Turning Innovations into Industry Influence' organized by Vivekanand Education society's HABIT foundation Incubation Centre in VESIM Auditorium, Campus 2 on 18/02/2025.
- Mr. Suraj Santosh Surve attended FDP on the title 'Sustainability Practices in Infrastructure Development' organized by Department of Civil Engineering Shivajirao S. Jondhle Polytechnic, Asangaon in Online mode from 10/03/2025 to 12/03/2025.
- Mr. Sagare Mungase attended Webinar on the title 'Waste Management and Climate Action ' organized by Maharashtra Youth for Climate Action (MYCA) on 12/07/2024.
- Mr. Sagare Mungase attended Webinar on the title 'Bio-cultural Diversity and Climate action' & Energy Management and Climate Action' organized by Maharashtra Youth for Climate Action (MYCA) on 13/07/2024.
- Mr. Surendar Rawat attended Webinar on the title 'International Conference on New Frontiers in Engineering, Science, Law Management, Humanities and Social Sciences' organized by Eudoxia Research University from 30/08/2024 to 31/08/2024.
- Mr. Surendar Rawat attended Webinar on the title 'Teacher Day' conducted by organized by Eudoxia Research University on 05/09/2024.
- Ms. Anushri Isal, Mrs. Sanskruti Dharmale attended Webinar on the title 'Infrastructure Enhancement in Civil Engineering Using AI and ML' organized by Department of Civil Engineering and IIC-GCE, Ramanagara, Karnataka on 14/09/2024.
- Ms. Anushri Isal and Mr.Bharat Jayant Patil attended Webinar on the title 'How AI and ML are shaping the future of civil Infrastructure Monitoring - An Introduction' organized by Department of Civil Engineering and IIC-GCE, Ramanagara, Karnataka on 21/09/2024.
- Mr. Surendar Rawat attended Webinar on the title 'International Conference on Multidisciplinary Research Trends in European, Asian and African Countries' organized by Eudoxia Research University from 27/09/2024 to 28/09/2024.
- Mr. Surendar Rawat attended Webinar on the title 'International Conference on Recent Advances in Social Sciences and Humanities' organized by Eudoxia Research University from 27/11/2024 to 28/11/2024.
- Mr. Surendar Rawat attended Webinar on the title 'International Conference on Transformative Innovations in Science, Technology, Nursing and Medical Sciences' organized by Eudoxia Research University from 27/12/2024 to 28/12/2024.

- Ms. Sanskruti Dharmale completed an NPTEL course titled "Indoor Air Pollution: Sources, Effect, Monitoring, Control, and Modeling" organized by NPTEL for 12 weeks.
- Mr. Surendar Rawat obtained a design registration titled "Fintech Driven Business Operations Kiosk" (Design No.: 423568-001) from The Patent of fice, Government of India, on 19/09/2024.
- Ms. Sanskruti Dharmale published a paper titled 'Time & Motion Study ' in International journal of advance research, idea and innovation in technology , Volume 11, Issue 01, Impact Factor 6.086 on 19/03/2025.
- Mr. Sagar Mungase published a paper titled 'Reinforced War Bunker Construction' in International Journal of Advance Research, Ideas and Innovations in Technology in volume 11 Issue 1 Jan - feb 2025 with an impact factor of 6.078 on 21/02/2025.
- Mr. Suraj Surve published a paper titled 'Use of Crumbed Rubber in Pavement Design' in International Journal of Advance Research, Ideas and Innovations in Technology in volume 11 Issue 2 March 2025 with an impact factor of 6.078 on 16/04/2025.
- Ms. Anushri Isal published a paper titled 'Self Healing Concrete' in IJRASET (International Journal for research and Applied Science & Engineering Technology) ,volume 13 Issue 4 April ,2025 with an impact factor of 7.429 on 18/04/2025.
- Mrs. Chaitali Bagul published a paper titled 'Utilization of Sugarcane Bagasse Ash in Concrete (SBA)' in International Journal of Advance Research, Ideas and Innovations in Technology, volume 11 Issue 2 March- April 2025with an impact factor of 6.078 on 15/04/2025.
- Mrs. Chaitali Bagul published a paper titled 'Energy Harvesting Poles-Harnessing Piezoelectric Power for Sustainable Infrastructure' in International Journal of Advance Research, Ideas and Innovations in Technology,volume 11 Issue 2 March-April 2025 with an impact factor of 6.078 on 11/04/2025.
- Mrs. Chaitali Bagul published a paper titled 'Recycling And Reuse of Construction And Demolition Waste' in International Journal of Current Science,volume 15 Issue 1 March-2025 with an impact factor of 8.17 on 15/04/2025.
- Mr. Bharat Jayant Patil published a paper titled 'Modern technicques of E- Waste disposal' in International journal of scientific research in engineering and management in volume 9 Issue 3 March-2025 with an impact factor of 8.58 on 03/03/2025.
- Mr. Suraj Surve published a paper titled 'Rehabilitation and retrofit of rajabai clock tower' in International Journal of Advance Research, Ideas and Innovations in Technology in volume 11 Issue 2 April 2025 with an impact factor of 6.08 on 16/04/2025.

MECHANICAL DEPARTMENT

- Mr. Mangesh Bidkar & Mr. Mahesh Zope attended FDP on the title 'Change Management Programme' conducted by L & T Skill training Academy from 24/06/2024 to 28/06/2024.
- Mr. Mahesh Zope attended FDP on the title 'Inspection And Quality Control in Manufacturing' conducted by Indian Institute of Technology Roorkee (NPTEL) from January to February 2025.
- Mr. Mangesh Bidkar attended FDP on the title 'Recent Trend in Electric Vehicle & Artificial Intelligence' conducted by Marathwada Institute of Technology (Polytechnic), Chhatrapati Sambhaji Nagar from 23/01/2025 to 24/01/2025.
- Mr. Mangesh Bidkar attended 12 week FDP on the title 'Energy Resources and Conversion processes conducted by Indira Gandhi National Open University, New Delhi (SWAYAM).
- Mr. Nikhil Shevale attended FDP on the title 'Industrial Hydraulics and Automation' conducted by Indian Institute of Technology Kharagpur (NPTEL) from January to April 2025.

- Mr. Nikhil Shevale attended FDP on the title 'Recent Trend in Electric Vehicle & Artificial Intelligence' conducted by Marathwada Institute of Technology (polytechnic), Chhatrapati Sambhaji Nagar from 23/01/2025 to 24/01/2025.
- Mr. Prathamesh Kasar attended FDP on the title 'Python Fundamental for Mechanical Engineers' conducted by Skill Lync on 29/08/2024.
- Mr. Nikhil Shevale attended FDP on the title 'Smart Grids and Hybrid Electric Vehicles: Technologies, Integration, and Future Trends' conducted by V.E.S. Polytechnic, Mumbai from 06/02/2025 to 07/02/2025.
- Mr. Pranit Nigade attended FDP on the title 'Basics of Mechanical Engineering - 1' conducted by Indian Institute of Technology Kanpur (NPTEL) from July to October 2024.
- Mr. Pranit Nigade attended FDP on the title 'Additive Manufacturing:- Potential & Challenges' conducted by A. G. Patil Polytechnic, Solapur, from 21/02/2025 to 22/02/2025.
- Mr. Pranit Nigade attended FDP on the title 'Recent Trend in Electric Vehicle & Artificial Intelligence' conducted by Marathwada Institute of Technology (Polytechnic), Chhatrapati Sambhaji Nagar from 23/01/2025 to 24/01/2025.
- Mr. Pranit Nigade attended FDP on the title 'Smart Grids and Hybrid Electric Vehicles: Technologies, Integration, and Future Trends' conducted by V.E.S. Polytechnic, Mumbai from 06/02/2025 to 07/02/2025.
- Mrs. Geetanjali Thakur attended FDP on the title 'Basics of Mechanical Engineering - 1' conducted by Indian Institute of Technology Kanpur (NPTEL) from July to October 2024.
- Mrs. Geetanjali Thakur attended FDP on the title 'Smart Grids and Hybrid Electric Vehicles: Technologies, Integration, and Future Trends' conducted by V.E.S. Polytechnic, Chembur, Mumbai from 06/02/2025 to 07/02/2025.
- Mr. Prathamesh Kasar attended FDP on the title 'Basics of Mechanical Engineering - 1' conducted by Indian Institute of Technology Kanpur (NPTEL) from July to October 2024.
- Mrs. Geetanjali Thakur attended FDP on the title 'Recent Trend in Electric Vehicle & Artificial Intelligence' conducted by Marathwada Institute of Technology (polytechnic) , Chhatrapati Sambhajinagar from 23/01/2025 to 24/01/2025.
- Mr. Prathamesh Kasar attended FDP on the title 'How Do Electric Vehicles Work?' conducted by Skill Lync on 13/09/2024.
- Mr. Prathamesh Kasar attended FDP on the title 'Design Battery Thermal System' conducted by Skill Lync on 30/09/2024.
- Mr.Sandip Pawar attended FDP on the title 'Soft Skill Development' conducted by Indian Institute of Technology , Kharagpur from July to September 2024.
- Mr. Mahesh Zope published a paper titled 'Pneumatic Eco-Friendly Tableware Pressing Machine' in TIJER - International Research Journal ,Volume 11 Issue 8 on 08/08/2024.
- Mr. Pranit Nigade published a paper titled 'Energy generation using engine heat by Peltier module' in Journal of Emerging Technology and Innovative Research ,Volume 12 Issue 4 on 14/04/2025.
- Mrs. Geetanjali Thakur published a paper titled 'Rocker Bogie Mechanism' in Journal of Emerging Technology and Innovative Research ,Volume 12 Issue 4 on 15/04/2025.
- Mr. Pranit Nigade published a paper titled 'Fireguard 360' in Journal of Emerging Technology and Innovative Research ,Volume 12 Issue 4 on 22/04/2025.
- Mr. Nikhil Shevale published a paper titled 'Neobolt Wheelchair' in Journal of Emerging Technology and Innovative Research ,Volume 12 Issue 5 on 08/08/2024.
- Mr. Nikhil Shevale published a paper titled 'Sanitary Napkin recycling machine' in Journal of Emerging Technology and Innovative Research on 08/08/2024.

ELECTRICAL DEPARTMENT

- Mr. Mahadeo Narlawar attended FDP on the title 'Energy Literacy' conducted by Energy Swaraj Foundation, Mumbai on 04/07/2024.
- Mr. Mahadeo Narlawar attended FDP on the title 'Power BI' conducted by VES Polytechnic from 04/03/2025 to 06/03/2025.
- Mr. Mahadeo Narlawar attended FDP on the title 'Industrial Training' conducted by MSBTE at Industrial Training at Nashik Engineering Cluster, Nashik from 16/12/2024 to 20/12/2024.
- Mr. Mahadeo Narlawar attended FDP on the title 'Mastering AI Tools for Faculty Excellence' conducted by VIT Pune, Mumbai from 23/12/2024 to 27/12/2025.
- Mrs. Neha Mulchandani attended FDP on the title 'Emerging Trends in Electrical Engineering' conducted by L&T Skill Trainers Academy at L&T Skill Trainers Academy, Mumbai from 23/09/2024 to 27/09/2024.
- Mrs. Neha Mulchandani attended FDP on the title 'Recent Trend in Electric Vehicle and Artificial Intelligence' conducted by Marathwada Institute of Technology (Polytechnic), Chhatrapati Sambhajinagar from 23/01/2025 to 24/01/2025.
- Mrs. Neha Mulchandani attended FDP on the title ' Practical Insights and Use of Artificial Intelligence in Substation Design' conducted by Gramaudyogik Shikshan Mandal's MIT Polytechnic, Chhatrapati Sambhajinagar from 27/06/2024 to 28/06/2024.
- Mrs. Aditi Yadav attended NPTEL Course on 'Wastewater Treatment and Recycling' conducted by IIT Kharagpur from 22/07/2024 to 11/10/2024.
- Mrs. Aditi Yadav attended FDP on the title 'Innovative Teaching-Learning Practices in Engineering' conducted by Rajarambhapu Institute of Technology, Pune from 03/10/2024 to 05/10/2024.
- Mr. Siddhesh Desai and Mr. Nilesh Thorat attended FDP on the title 'The Patent Edge: Turning Innovations into Industry Influence' conducted by VES Habit Foundation at VES Habit Foundation, Mumbai on 18/02/2025.
- Mr. Siddhesh Desai attended NPTEL Course on 'Introduction to Law on Electricity' conducted by IIT Kharagpur from 22/07/2024 to 13/09/2024.
- Mrs. Ashwini Khade attended FDP on the title 'Energy Literacy' conducted by Energy Swaraj Foundation, Mumbai on 03/07/2024.
- Mrs. Ashwini Khade and Mr. Nilesh Thorat attended NPTEL Course on 'Physics of Renewable Energy Systems' conducted by IIT Kharagpur from 22/07/2024 to 11/10/2024.
- Mrs. Ashwini Khade attended FDP on the title 'Innovative Practices for Engineering Excellence' conducted by VES Polytechnic, Mumbai from 14/01/2025 to 15/01/2025.
- Mrs. Neha Mulchandani developed experimental kits for Fundamentals of Electrical Engineering for Electrical Engineering Department during the academic year 2024-25.
- Mr. Swapnil Jadhav attended FDP on the title ' Power Quality Management and Deregulated Power System' conducted by Bharati Vidyapeeth Institute of Technology , Mumbai from 21/10/2024 to 25/10/2024.
- Mr. Siddesh Desai contributed to the development of the MSBTE lab manual for the subject Digital Signal Processing during the academic year 2024-25.
- Mr. Siddesh Desai contributed to the development of the MSBTE lab manual for the subject Drone Technology during the academic year 2024-25.
- Mr. Siddesh Desai contributed to the curriculum development for the MSBTE Earn and Learn Scheme diploma course on On-the-Job Training during the academic year 2024-25.

AUTOMATION AND ROBOTICS DEPARTMENT

CO-CURRICULAR ACTIVITIES

- Students from AO3K and AO5I visited the Automation Expo-24, Vega India Level and Pressure Measurement Pvt. Ltd., Goregaon, Mumbai on 24/08/2024.
- Students from AO5I visited HPCL, Mumbai Refinery on 05/10/2024.
- Students from AO5I visited Karnala Bird Sanctuary & Go Green Nursery, Karnala, Navi Mumbai on 10/10/2024.
- Students from AO5I visited Connectwell Industries Pvt. Ltd., Dombivli, on 16/10/2024.
- Students from AO6I visited Bunty Food Factory Private Limited, Ambernath, Thane on 30/01/2025.
- Students from AO4K visited the Coastal & Marine Biodiversity Centre, Sector 10, Diva Jetty, Airoli, Navi Mumbai on 04/02/2025.
- Students from AO2K visited Taharpur Gaon, Shahapur, Thane under Unnat Maharshtra Abhiyan on 21/02/2025.
- AO5I and AO3K students attended a guest lecture on the topic "Democracy and Women's Political Participation in India" delivered by Mr. Bhushan Shinde, Assistant Professor, VES College of Law, Mumbai on 06/08/2024.
- AO5I students attended a guest lecture on the topic "Skill Enhancement Workshop Using Generative AI" delivered by Mr. S. K. Rawat, Lecturer, VES Polytechnic, Mumbai on 07/08/2024.
- AO3K students attended a guest lecture on the topic "Undertaking Automation Systems for Process Control and Operation" delivered by Mr. H. K. Kadam, GM–HR , RCF Ltd. on 18/10/2024.
- AO3K students attended a guest lecture on the topic "Democracy and Women's Political Participation in India" delivered by Mr. Bhushan Shinde, Assistant Professor, VES College of Law, Mumbai on 22/10/2024.
- AO5I students attended a guest lecture on the topic "Automation in Food Processing" delivered by Mr. Dhiren Bhojwani, Proprietor, Vijay Food Tech, Mumbai on 22/10/2024.
- AO3K students attended a guest lecture on the topic "Automation in Food Processing" delivered by Ms. Sofiya Mulla Bhojwani, Proprietor, Vijay Food Tech, Mumbai on 22/10/2024.
- AO1K students attended a guest lecture on the topic "AI: Revolutionizing Presentation in the Digital Era" delivered by Mr. Aditya Pathare, Alumni, VES Polytechnic, Mumbai on 18/11/2024.
- AO6I and AO4K students attended a guest lecture on the topic "Hearable and Wearable Devices Using IoT" delivered by Dr. Manoj S. Kavedia, Owner, Kaizen Future Tech, Mumbai on 12/03/2025.
- AO5I students attended a guest lecture on the topic Roadmap After Engineering delivered by Mr. Manas Phadnis, Head of Business Development and Key Accounts, Vega India Level and Pressure Measurement Pvt. Ltd., Mumbai, on 18/07/2024.
- AO6I students attended a guest lecture on the topic Direct 2nd Year Degree Admission Procedure delivered by Mrs. Bindu R, HOD, Automation & Robotics Department, VES Polytechnic, Mumbai, on 19/07/2024.

- AO3K students attended a workshop on ‘Simulation Using MULTISIM’ delivered by Mr. Ajit Tukaram Patil, Sr. Engineer, L&T Technology Services, Mumbai on 07/08/2024.
- AO3I students attended a workshop on PCB Design delivered by Ms. Samiksha Subhash Kamble, BETIC (IIT Bombay) from 08/08/2024 to 09/08/2024.
- Harsh Acharya, Ayushman Yadav, James Domnic, Prasidhee Koli, Khyati Keswani, Aastha Sonar, Rushil Suvarna, Diya Soni, Sachin Kangane, Sneha Sail, Aditya Sasane, Faizan Shaikh, Alisha Shaikh, Shaikh Ayaan Akbar Ali, Heena Tahilramani, Neeraj Wadhwani, Mohammed Mauzzamh from AO5I participated in "Interconnect" (ISTE Student Chapter MH-166) organized by ISTE VES Polytechnic Student Chapter at VES Polytechnic, Mumbai on 19/06/2024.
- Sneha Sail, Aditya Sasane, Faizan Shaikh, Alisha Shaikh, Shaikh Ayaan Akbar Ali, Heena Tahilramani, Neeraj Wadhwani, Mohammed Mauzzamh from AO5I participated in "Online Vega Quiz" (ISTE Student Chapter MH-166) organized by ISTE - VES Polytechnic Student Chapter, VES Polytechnic, Mumbai on 03/08/2024.
- AO5I students attended a workshop on IoT Launchpad – ESP32 Hands-on Workshop delivered by Monu Shetty, Axenous, organized by VES Polytechnic, Mumbai from 09/08/2024 to 12/08/2024.
- AO3K students attended a guest lecture on the topic ‘CONNECT TECH S03 E01' delivered by Mrs. Ekta Badamwala, Sr. Project Manager, Reliance Industries Ltd., Mumbai on 17/08/2024.
- AO 6I students attended a workshop on Hands-on IoT with Raspberry Pi delivered by Chairag and Rachit Patil (Alumni), organized by VES Polytechnic, Mumbai on 22/01/2025.
- Students from AO2K and AO4K attended a guest lecture titled 'Shop on Effective Sales & Marketing Strategies for Entrepreneurs/Start-ups', delivered by Mr. Sameer Karna, Founder - Profit Bhai, organized by the VES Polytechnic IIC–ED Cell in collaboration with the ED Cell, VES Polytechnic on 05/02/2025.
- AO2K and AO4K students attended an event on "Design thinking, critical thinking and innovation design" organized by VES Polytechnic and ED Cell in collaboration with IIC on 13/02/2025.
- AO2K and AO4K students attended "A seminar on 'Rural Entrepreneur and Government Schemes Supporting Entrepreneurs'" delivered by Dr. Aparna Kulkarni, Assistant Professor, St. Xavier's College, Mumbai, at VES Polytechnic and ED Cell in collaboration with IIC on 24/02/2025.
- AO2K students attended a workshop on PCB Designing and Simulation delivered by Ms. Samiksha Kamble, Embedded Hardware Engineer, Hexmodal Technology, Marol, Mumbai, organized by VES Polytechnic on 21/03/2025.
- AO1K students attended a guest lecture on the topic SkillCraft, Chapter 1: Being Future Ready delivered by Mr. Abhay Valsangkar, Founder & CEO, AVATAR, at VES Polytechnic, Mumbai on 21/09/2024.
- AO3K and AO5I students attended a guest lecture on the topic ‘Employability Skill Training Session 1’ delivered by Mr. Santosh Bhalerao, Group Manager, Eviden Healthcare and Life Sciences Pvt. Ltd., Pune, at VES Polytechnic on 04/10/2024.
- AO3K students attended a guest lecture on the topic ‘SkillSphere Session 3: Presentation Skills’ delivered by Mr. Chintan Shah, Vice President, Axis Bank, Mumbai, at VES Polytechnic on 05/10/2024.
- AO3K students attended a guest lecture on the topic ‘Orientation Program on Innovative Product Development (IPD)’ delivered by Mr. Siddhesh Desai, Lecturer, VES Polytechnic, Mumbai on 09/10/2024.

- AO1K students attended a guest lecture on the topic ‘SkillCraft: People Management and Personal Management’ delivered by Mr. Abhay Valsangkar, Founder & CEO, AVATAR, Mumbai on 10/10/2024.
- AO3K students attended a guest lecture on the topic ‘How to Identify the Right Product for Your Business to Succeed in the Market (IPD)’ delivered by Mr. Sameer Karna, Founder & CEO, Profit Bhai, FZ-LLC, Mumbai at VES Polytechnic on 23/10/2024.
- AO3K students visited IIT Mumbai, Powai to attend a sensitizing road show for the transport stack open innovation challenge by FITT, IIT, Mumbai on 13/11/2024.
- AO6I students attended a guest lecture on the topic ‘Achieving Problem–Solution Fit & Product–Market Fit’ delivered by Mr. Monu Shetty, Chief Operating officer, Axenous, Mumbai at VES Polytechnic on 28/01/2025.
- AO2K and AO4K students attended "Achieving problem solution fit & Product market fit" delivered by Monu Shetty, COO at Axenous, Mumbai organized by VES Polytechnic and IIC ED Cell in collaboration with ED cell on 28/01/2025.
- AO6I students attended a guest lecture on the topic ‘Shop-Effective Sales & Marketing Strategy for Entrepreneurs / Start-ups’ delivered by Mr. Sameer Karna, Founder & CEO, Profit Bhai, FZ-LLC, Mumbai at VES Polytechnic on 02/05/2025.
- Kashish Rohra, Mrudula Deharkar, and Shravanee Yadav from Automation & Robotics secured Certificate of Appreciation in Career Buddy organized by VES Polytechnic, Mumbai.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in 'Vivek Technotronix 2025' (Inter Department Project Competition) organized by VES Polytechnic, Mumbai & secured 2nd place on 21/03/2025.
- Aditya Sasane, Muazzam Mulla, Faizan Shah, Ayaan Shaikh from AO6I participated in 'Vivek Technotronix 2025' (Inter Department Project Competition) organized by VES Polytechnic, Mumbai & secured 3rd place on 21/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in 'U'Lectro-25' (National Level Project Competition) organized by NMIMS from 24/03/2025 to 25/03/2025, Mumbai & secured 2nd place and won a Singapore trip sponsored to the team.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in 'Electrowiz'25' (National Level Project Competition) organized by Datta Meghe College of Engineering, Mumbai & secured 1st place and won ₹3000 on 28/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in 'Oscillation 2025' (Project Competition) organized by Vasantdada Patil College of Engineering & Visual Arts,Mumbai on 03/04/2025 securing 1st place .
- Yash Manish Mukhi, Vivan Srichand Parachani, Prateek Kishore Hotwani from AO3K participated in "Scribbl Sprint: The Tech Trivia" organized by ISA–VESP at VES Polytechnic, Mumbai on 05/09/2024.
- Acharya Harsh Ketan, Murpani Yaashika Haresh, Yadav Shravanee Pramod, Shlok Lakhmani, Ayushman Yadav, Dominic James, Shah Faizan Unus, Sasane Aditya Anil, Salunke Advait Mahesh, Amin Darsh Santoshkumar, Patil Komal Vithal, Gauri Satish Ambre, Narvekar Adhishtee Subodh, Kadlak Krishna Ashwin, Aarya Velmurugan, Shah Maahir Paras from AO5I participated in "TechBrain 2.0 – QuizWhiz" (State Level Technical Quiz) organized by the Department of Computer Engineering at Anjuman-I-Islam's Abdul Razzak Kalsekar Polytechnic, Panvel on 12/09/2024.
- Shlok Lakhmani, Murpani Yaashika, Yadav Shravanee from AO5I participated in "India Automation Games 2024" organized by ISA–VESP at MPSTME, Mumbai on 21/09/2024.
- Shaikh Alisha Akhtar, Sonar Aastha Vikas from AO5I participated in "MSBTE sponsored State Level TPP" organized by the Department of Electronics and Tele-Communication Engineering, VES Polytechnic on 23/09/2024.

- Nihalani Krrish Ravi, Manuja Amit Ajay from AO5I participated in "MSBTE sponsored State Level TPP" organized by the Department of Mechanical Engineering, Government Polytechnic, Thane on 24/09/2024.
- Prasidhee Rajesh Koli, Makhija Harsh Neeraj, Mulla Mohammed Muazzam Feroz Ahmed, Lavande Raj Pravin, Vivan Srichand Parachani, Raheja Neev Ravi from AO5I participated in "Vasundhara-1: National Level Quiz on Environmental Sustainability" organized by ISA-VESP at VES Polytechnic on 24/09/2024.
- Vivan Srichand Parachani, Krish Keswani, Pachpute Krugved Sunil, Raheja Neev Ravi, Makhija Harsh Neeraj, Sneha Sail Bharat, Prasidhee Rajesh Koli, Shlok Lakhmani from AO3K participated in "State Level Technical Quiz" organized by Vidyalanakar Polytechnic, Mumbai on 28/09/2024.
- Zinge Shivam Suraj, Sitap Shreyas Kiran from AO5I participated in "Technocratz – State Level Technical Quiz" organized by Agnel Polytechnic, Vashi, Navi Mumbai on 04/10/2024.
- Shah Faizan Unus, Sasane Aditya Anil, Advani Vinesh Mohan, Lalwani Vansh Prakash, Ayushman Yadav, Acharya Harsh Ketan from AO5I participated in "State Level TPP" organized by Government Polytechnic , Mumbai on 01/10/2024.
- Krish Keswani, Pachpute Krugved Sunil, Salunke Advait Mahesh, Amin Darsh Santoshkumar, Chopade Akanksha Hanmant, Deherkar Mrudula Vinod, Vivan Srichand Parachani, Chaurasiya Akhileshkumar Sunil from AO3K participated in "State Level Technical Quiz" organized by Government Polytechnic , Mumbai on 01/10/2024.
- Wadhwani Neeraj Sunil, Tahilramani Heena Vijay, Lavande Raj Pravin, Manuja Amit Ajay, Nihalani Krrish Ravi, Murpani Yaashika Haresh from AO5I participated in "Technocratz – State Level Technical Paper Presentation" organized by Agnel Polytechnic, Vashi, Navi Mumbai on 05/10/2024.
- Wadhwani Neeraj Sunil, Tahilramani Heena Vijay, Lavande Raj Pravin, Vinesh Advani, Vansh Lalwani, Pushkar Jawrani, Aditya Sasane, Faizan Shaikh, Shaikh Ayaan Akbar Ali from AO6I participated in "Wings-25 State Level TPP" organized by Shivajirao Jondhale Polytechnic, Asangaon on 22/01/2025.
- Ayushman Yadav, Prasidhee Koli, Dominic from AO6I participated in "Automation Ascension" (National Level Techno-Social Symposium) organized by JSPM's Rajarshi Shahu College of Engineering, Pune on 05/02/2025.
- Aditya Sasane from AO6I received "Best Student Award" (International Society of Automation) organized by VES Polytechnic, Mumbai on 08/02/2025.
- Shresth Velani, Raj Kadam, Atharv Khakale, Mehrak Singh, Aditya Sasane, Shlok Lakhmani, Faizan Shah, Vansh Lalwani from AO6I participated in "Robo Rumble 2025" organized by the Automation & Robotics Department of A.R. Kalsekar Polytechnic, New Panvel, Navi Mumbai on 27/02/2025.
- Afsheen Shah, Rehan Asif Shaikh, Parth Veera, Tanushree Modhave, Krrish Nihalani, Gunaan Nihalani, Amit Manuja, Faizan Shah, Mulla Mohammed Mauzzam, Yashika, Ayaan Shaikh from AO4K participated in "VES Technothon 2025" (24-hour State Level Hackathon) organized by VES Polytechnic, Mumbai on 01/03/2025 and 02/03/2025.
- Vansh Malkani, Gaurav Mulchandani, Harsh Makhija, Gaurav Lilwani from AO6I participated in "V-Technovation 2025" (State Level Technical Project Competition) organized by Vidyalanakar Polytechnic, Mumbai on 08/03/2025.
- Mahir Shah, Rehan Shaikh, Arya Velmurugan, Bhadra Shah from AO4K participated in "HackSpark 1.0 – State Level 24-Hour Hackathon" organized by Thakur Polytechnic, Mumbai on 15/03/2025 and 16/03/2025.

- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "MSBTE sponsored State Level Project Competition"at Shivajirao Jondhale Polytechnic, Asangaon on 18/03/2025.
- Shlok Lakhmani, Keswani Khyati Girish, Zinge Shivam Suraj, Jadhav Onkar Sadanand, Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "State Level Project Competition Ventura-25" organized by BVIT, Navi Mumbai on 19/03/2025.
- Sneha Sail, Shaikh Alisha Akhtar, Sonar Aastha Vikas from AO6I participated in "State Level Project Competition – X-Tech 25" organized by St. Xavier's Polytechnic, Mumbai on 20/03/2025.
- Mrudula Deherkar, Dnyaneshwari Yadav, Akanksha Chopade, Tanushree Modhave, Darsh Amin, Ria Thale, Krugved Pachpute, Krish Keswani, Aryan Mohanani from AO4K & AO6I participated in "Vision X: Tech and Grade" (Inter-College Competition) organized by CSI KJ Somaiya Polytechnic, Vidyavihar, Mumbai on 20/03/2025.
- Krish Keswani, Krugved from AO4K participated in "TechMaze 25" (Inter-College Competition) organized by CSI KJ Somaiya Polytechnic, Vidyavihar, Mumbai on 27/03/2025.
- Pooja S., Tanvi W., Shreyas S., Shravanee Y., Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja, Aditya Sasane, Muazzam Mulla, Faizan Shah, Ayaan Shaikh from AO6I participated in "Vivek Technotronix 2025" (Inter-Department Project Competition) organized by VES Polytechnic, Mumbai on 21/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "U'Lectro-25" (National Level Project Competition) organized by NMIMS, Mumbai on 24/03/2025 and 25/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "APCOER Technothon-2025" (National Level Project Competition) organized by Anantrao Pawar College of Engineering & Research, Pune from 25/03/2025 to 26/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "ElectroWiz'25" (National Level Project Competition) organized by Datta Meghe College of Engineering, Navi Mumbai on 28/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "Xzibit 2025" (Project Competition) organized by K.C. College of Engineering and Management, Thane on 29/03/2025 and 01/04/2025.
- Khyati Keswani, Aastha Sonar, Rushil Suvarna, Diya Soni, Sachin Kangane from AO5I won intercollegiate TPP at 'INTERCONNECT' (ISTE Student Chapter MH-166) organized by ISTE-VES Polytechnic Student Chapter, VES Polytechnic, Mumbai on 19/06/2024.
- Heena Tahilramani from AO5I secured 3rd place in 'Online Vega Quiz' (Vega Quiz as a Part of Summer 2024 Industrial Training) organized by VEGA at VES Polytechnic on 03/08/2024.
- Aditya Sasane from AO5I participated in 'Online Vega Quiz' (Vega Quiz as a Part of Summer 2024 Industrial Training) organized by VEGA & secured 1st place at VES Polytechnic on 03/08/2024.
- Shaikh Alisha Akhtar & Sonar Aastha Vikas from AO5I participated in 'MSBTE sponsored State Level TPP' organized by Department of Electronics and Tele-Communication Engineering & won Consolation Prize of ₹5000 at VES Polytechnic on 23/09/2024.
- Shah Faizan Unus, Sasane Aditya Anil from AO5I participated in 'State Level TPP' organized by Government Polytechnic, Mumbai & won ₹3000 on 01/10/2024.
- Wadhwani Neeraj Sunil, Tahilramani Heena Vijay, Lavande Raj Pravin from AO5I secured 2nd place & won ₹2000 in 'Technocratz – State Level Technical Paper Presentation' organized by Agnel Polytechnic, Vashi, Navi Mumbai on 05/10/2024.

- Aaditya Sasane from AO6I was awarded Best Student & won cash prize ₹20,000 in 'Best Student Award' (International Society of Automation) organized by VES Polytechnic, Mumbai on 08/02/2025.
- Aditya Sasane, Shlok Lakhmani, Faizan Shah, Vansh Lalwani from AO6I secured 1st place in 'Robo Rumble 2025' organized by Automation & Robotics Department of A.R. Kalsekar Polytechnic, New Panvel, Navi Mumbai on 27/02/2025.
- Tanushree Modhave, Krrish Nihalani, Gunaan Nihalani, Amit Manuja from Automation & Robotics and secured 1st place in 'VES Technothon 2025' (A 24-Hour State Level Hackathon) organized by VES Polytechnic, Mumbai from 01/03/2025 to 02/03/2025.
- Faizan Shah, Mulla Mohammed Muazzam, Yashika, Ayaan Shaikh from AO6I participated in 'VES Technothon 2025' (A 24-Hour State Level Hackathon) organized by VES Polytechnic , Mumbai from 01/03/2025 to 02/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in 'State Level Project Competition Ventura-25' organized by BVIT, Kharghar, Mumbai & secured 3rd place on 20/03/2025.
- Pooja Shinde, Tanvi Walekar, Shreyas Sitap, Shravanee Yadav from AO6I participated in 'Vivek Technotronix 2025' (Inter Department Project Competition) organized by VES Polytechnic, Mumbai & secured 1st place on 21/03/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "Tantragyan" (National Level Project Competition) organized by Lokmanya Tilak College of Engineering, Navi Mumbai on 02/04/2025.
- Piyush Ahuja, Krrish Nihalani, Yashika, Amit Manuja from AO6I participated in "Oscillation 2025" (Project Competition) organized by Vasantdada Patil College of Engineering & Visual Arts, Mumbai on 03/04/2025.
- Aaryan Mohanani, Chawla Yash, Mali Kaushik, Sawlani Pushkar published a paper titled 'Camera (Webcam) Based Facial Attendance System Using Machine Leaning' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2978-2981, March 2025.
- Ahuja Piyyush, Manuja Ami, Murpani Yaashika, Nihalani Krrish published a paper titled 'Mind Controlled (Brain Wave Control Robotic)Wheelchair (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2908-2911, March 2025.
- Ansari Huzefa Mohd Bodas Atharva, Pratham Pawar, Sapre Niraj published a paper titled 'Sanitization Robot Using Uv Light' in the International Journal For Research in Applied Science and Engineering Technology.
- Aswani Eklavya, Bajaj Jatin, Mulchandani Gaurav, Vasyani Kunal published a paper titled 'Last Mile Transportation Vehicle (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2736-2739, March 2025.
- Bhatia Aryan, Chavan Soumil, Kunal Pote, Narvekar Mahin published a paper titled 'Logistics Robot (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 3582-3584, March 2025.
- Choithwani Nimrata Jumrani Yash, Makhija Harsh, Makhija Muskan published a paper titled 'Conveyor Belt For Sorting Using Mobile Application (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2921-2926, March 2025
- Sail Sneha, Shaikh Alisha, Sonar Aastha, Kangane Sachin published a paper titled 'Agrobot (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2626-2629, March 2025.

- Shinde Pooja, Sitap Shreyas, Walekar Tanvi, Yadav Shravanee published a paper titled 'Solar Panel Cleaning' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2951-2954, March 2025.
- Tahilramani Heena Wadhwani Neeraj, Lavande Raj, Gore Aakash published a paper titled 'Prioritized Power Distribution System (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2903-2907, March 2025.
- Bhosale Aryan, Dheer Ganwani, Mankani Dhiren, Palande Riya, Shivdasani Bhavesh, Katke Nakul published a paper titled 'Voice Controlled Home Automation' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2969-2974, March 2025.
- Jadhav Onkar, Shlok Lakhmani, Zinge Shivam, Keswani Khyati published a paper titled 'Autonomous Ai Sentry Turret With Area Surveillance (Industry)' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 2927-2930, March 2025.
- Mulla Mohammed Muazzam, Sasane Aditya, Shah Faizan, Shaikh Ayaan published a paper titled 'Automatic Water Dispensing System for Plants' in the International Journal For Research in Applied Science and Engineering Technology, Page No. : 3209-3213, March 2025.
- Acharya Harsh, Ayushman Yadav, Dominic James, Prasidhee Koli published a paper titled 'Motion Platform Using Unreal (Industry)' in the International Research Journal of Modernization in Engineering Technology and Science (IRJMETS).
- Advani Vinesh, Jawrani Pushkar, Lalwani Vansh, Sangtani Jaisingh published a paper titled 'Food Serving Robot (Industry)' in the International Research Journal of Modernization in Engineering Technology and Science (IRJMETS).
- Bhosale Gauri, Kadam Santosh, Mokashi Kanak, Parte Dhanashree published a paper titled 'Human Following Robot For Patient Care' in the International Research Journal of Modernization in Engineering Technology and Science (IRJMETS).
- Lilwani Gaurav, Malkani Vansh, Suvarna Rushil, Soni Diya published a paper titled 'Hand Gesture Controlled Car' in the International Research Journal of Modernization in Engineering Technology and Science (IRJMETS).
- Aryan Bhosale, Ansari Huzefa Mohd Khalid, Bhatia Aryan Anil, Jadhav Onkar Sadanand, Kadam Santosh Sambhaji, Makhija Harsh Neeraj, Palande Riya Anil, Pratham Nilesh Pawar, Shinde Pooja Vijay, Shivdasani Bhavesh Mukesh, Vasyani Kunal Inderlal, Walekar Tanvi Ganesh, Katke Nakul Anil, Lavande Raj Pravin, Siddiqui Iram Jamil Ahamad, Apurva Kadam from AO4I completed an internship at Selec Controls Pvt. Ltd., Mumbai.
- Aaryan Manojkumar Mohanani, Chawla Yash Vishal, Mali Kaushik Bipinchandra, Sawlani Pushkar Deepak from AO4I completed an internship at Divyatronics., Mumbai.
- Acharya Harsh Ketan, Ayushman Yadav, Dominic James, Prasidhee Rajesh Koli from AO4I completed an internship at Parallax Labs, Mumbai.
- Advani Vinesh Mohan, Choithwani Nimrata Vinod, Jawrani Pushkar Sunil, Jumrani Yash Dinesh, Makhija Muskan Jeetu, Murpani Yaashika Haresh, Sangtani Jaisingh Himathsingh from AO4I completed an internship at Anup Engineering and Aluminium Industries, Mumbai.
- Ahuja Piyush Pawan, Manuja Amit Ajay, Nihalani Krrish Ravi from AO4I completed an internship at Algoocean Technologies Pvt. Ltd., Mumbai.
- Aswani Eklavya Sunil, Bajaj Jatin Lal, Mankani Dhiren Kishore from AO4I completed an internship at Sai Traders, Mumbai.
- Bhosale Gauri Sandip, Kunal Sanjay Pote, Sapre Niraj Abhijeet from AO4I completed an internship at Leading Edge Systems Pvt. Ltd., Mumbai.

- Bodas Atharva Chandrashekhar from AO4I completed an internship at Clear Point Instrumentation Pvt. Ltd., Mumbai.
- Chavan Soumil Ashish from AO4I completed an internship at Giga Manufacturing.
- Dheer Vinod Ganwani, Lilwani Gaurav, Malkani Vansh Mahesh, Jadwani Jitin Jai from AO4I completed an internship at Uma Industries, Mumbai.
- Lalwani Vansh Prakash from AO4I completed an internship at Vijay Engineering Works.
- Mokashi Kanak Kishor, Parte Dhanashree Ganesh from AO4I completed an internship at Wohlstand Enterprises, Mumbai.
- Mulchandani Gaurav Sunil from AO4I completed an internship at Buildasp Smart Homes.
- Mulla Mohammed Muazzam Feroz Ahmed, Sail Sneha Bharat, Sasane Aditya Anil, Shah Faizan Unus, Shaikh Alisha Akhtar, Shaikh Ayaan Akbar Ali, Tahilramani Heena Vijay, Wadhwani Neeraj Sunil from AO4I completed an internship at Vega India Level and Pressure Measurement Pvt. Ltd., Mumbai.
- Narvekar Mahin Ashish from AO4I completed an internship at Maverik HCM Solutions LLP.
- Shlok Lakhmani from AO4I completed an internship at Pine Labs India Pvt. Ltd., Mumbai.
- Sitap Shreyas Kiran, Yadav Shravanee Pramod, Zinge Shivam Suraj from AO4I completed an internship at Tej Control Systems Pvt. Ltd., Mumbai.
- Sonar Aastha Vikas, Suvarna Rushil Yuvraj, Khyati Keswani, Soni Diya Prakash, Kangane Sachin Somnath from AO4I completed an internship at PNT Robotics & Automation Solutions LLP., Mumbai.
- Gore Aakash Ramchandra from AO4I completed an internship at CM Techtronics., Mumbai.

EXTRA-CURRICULAR ACTIVITIES

- Shravanee Yadav from AO5I participated in Vivekani and secured the Uttam Award in the Patriotic Group Singing Competition organized by the VES Cultural Cell on 15/08/2024.
- Alok Kumar and Linus Keni from AO3K were Winners in Tech Brain 2.0 – State Level Competition(Game On) organized by the Department of Computer Engineering, Kalserkar Polytechnic on 12/09/2024.
- Tanya Maharana from AO3K participated in HAASCUF Dance & Singing Competition and secured 2nd Prize, organized by the VES Cultural Cell on 19/10/2024.
- Linus Keni from AO4K participated in 'Free Fire' and was the winner in the event organized by Maharshi Dayanand College of Arts, Commerce and Science, Mumbai, Parel on 24/01/2025..
- Muskan Sachdev from AO4K participated in an event on the occasion of Shri Hashu Advani's Centenary Celebration and secured a Consolation Prize in Sindhi Got Talent 2025 organized by VES Polytechnic on 26/02/2025.
- Tanushree Modhave from AO4K was certified with Orange Belt in Shrotokon Karate on 16/02/2025.
- Vedant Shinde and Ruturaj Parse from AO4K and AO2K participated in Kabaddi and won in IEDSSA organized by GP, Mumbai on 21/02/2025
- Aarav Shah from AO2K participated in Badminton (Singles) and secured Runner-Up in IEDSSA organized by M.H. Saboo Siddik Polytechnic, Mumbai, from 24/01/2025–25/01/2025.

Student participants and winners in Sphurti 25 from 03/01/2025 to 10/01/2025:

- Aakash Gore, Kunal Pote, Pratham Pawar, Niraj Sapre, Shlok Deshmukh, Huzefa Ansari, Rehan Shaikh, Onkar Jadhav, Darsh Amin, Atharva Bodas, Faizan Shah from AO6I, AO2K, AO4K participated in Volleyball and secured 3rd place .
- Darsh Amin from AO4K was Event Head of Volleyball.

- Shlok Lakhmani and Faizan Shah from AO6I participated in Table Tennis (Doubles – Group) and secured 1st place.
- Vedant Shinde from AO6I was appointed as Event Head of Football.
- Divya Rajbhar, Shravanee Yadav, Aastha Sonar, Sneha Sai, Krishna Kadlak, Tanvi Walekar, Pooja Shinde, Gauri Ambre, Tanushree Modhave, Janhavi Vinharkar, and Riya Choudhary from AO2K, AO6I, AO4K participated in Dodgeball and secured 3rd place.
- Pooja Shinde from AO6I was appointed as Co-Event Head of Dodgeball.
- Aastha Sonar from AO6I was appointed as Co-Event Head of Cricket (Girls).
- Tanushree Modhave from AO4K participated in Carrom (Singles) and secured 2nd Place.
- Prateek Hotwani from AO4K participated in Carrom (Singles) and secured 3rd place.
- Aarav Shah from AO2K participated in Badminton (Singles) and secured 3rd place.
- Sneha Sail from AO6I participated in Athletics (100m) and secured 3rd place.

Student participants and winners in Anvesh 25 from 16/01/2025 to 17/01/2025:

- Sneha Sail (AO6I) served with dedication worked as the Documentation Head.
- Harsh Aacharya (AO6I) led creative initiatives as the Creative Head.
- Aastha Sonar (AO6I) efficiently managed aesthetics and arrangements in her role as Decoration Head.
- Jay Gupta (AO2K) earned the prestigious title of Winner of Mr. & Miss. VES Polytechnic.
- Mahir Shah (AO4K) showcased exceptional financial acumen by securing 1st Prize in the Stock Exchange event.
- Harsh Makhija (AO6I) impressed the audience in Back to Bachpan, winning the Best Dressed award.
- Aastha Sonar (AO6I) was honored with Best Dressed award during Retro Day.
- Artistic excellence was demonstrated by Jadhav Guneet Kaur (AO2K), who secured 2nd Prize in the Artistic Showdown.
- In the arena of e-sports, Huzefa Ansari (AO6I) clinched 1st Prize in BGMI.
- Shlok Lakhmani (AO6I) achieved 1st Prize in Valorant (Squad).
- Dhiren Mankani (AO6I) won 1st Prize in Minute to Win It.
- Mehrak Singh Sachdev (AO2K), who secured 2nd Prize in Minute to Win It.
- Leadership and organizational skills were exemplified by Darsh Amin (AO4K) as Co-Event Head of V-R Shootout.
- Mrudula Deharkar (AO4K) contributed as Co-Event Head of Master Chef.
- Prateek Hotwani (AO4K)contributed as Co-Event Head of Box Cricket.
- Alok Pandey (AO4K) contributed as Co-Event Head of Robo Race.
- Ensuring the smooth and safe conduct of events, Shravanee Yadav and Aditya Sasane (AO6I) responsibly handled duties as Security Heads.

COMPUTER DEPARTMENT

CO-CURRICULAR ACTIVITIES

- Students of CO2K(A) & CO2K(B) under Unnat Maharashtra Abhiyan visited Dapoli Gaon on 15/03/2025.
- Students of CO2K(A) & CO2K(B) under Unnat Maharashtra Abhiyan visited Taharpur Gaon on 21/02/2025.
- Students of CO6I(A) visited BPCL Refinery, Mumbai as a part of beyond curriculum for subject Emerging Trends in Information Technology on 20/02/2025.

- Students of CO6I(A) & CO6I(B) visited ONIDA MIRC Electronics as a part of beyond curriculum on 14/02/2025.
- Students of CO6I(A) & CO6I(B) visited CiiA Exhibition Center as a part of beyond curriculum on 07/02/2025.
- Students of CO6I(A) & CO6I(B) visited Maharashtra Nature Park as a part of beyond curriculum on 30/01/2025.
- Students of CO6I(A) & CO6I(B) visited Bunty Foods Pvt Ltd as a part of beyond curriculum on 21/01/2025.
- Students of CO3K(A) & CO3K(B) visited Bharat Ratna Dr. Babasaheb Ambedkar Smarak as a part of beyond curriculum for subject Environmental education & sustainability on 09/10/2024.
- Students of CO5I(A) & CO5I(B) visited Maharashtra Nature Park Society as a part of beyond curriculum for subject Environmental education & sustainability on 09/10/2024.
- Students of CO3K(A) & CO3K(B) visited Nehru Science Centre as a part of beyond curriculum for subject Computer Graphics on 04/09/2024.
- CO3K(A), CO3K(B) and CO5I(A), CO5I(B) students attended a guest lecture on 'Employability and Skill Training' delivered by Mr. Santosh Bhalerao on 04/10/2024.
- CO3K(A) and CO3K(B) students attended a guest lecture on 'Electoral Literacy and Voters Education' delivered by Advocate Mrs. Suman Kotian on 04/10/2024.
- CO5I(A) and CO5I(B) students attended a guest lecture on 'Preparing for Final Year Project' delivered by Mr. Dhawal N. Chothani on 20/07/2024.
- Rushikesh Pawar, Malhar Jagtap, Shadab Shaikh, Shraddha Maske from CO6I(B) participated in Synergy-25 in Design Fusion, Byculla organized by M.H.Saboo Siddhik Polytechnic on 18/2/2025.
- Riya Gholap, Malhar Jagtap, Shadab Shaikh, Shraddha Maske, Rushikesh Pawar, Harsh More from CO6I(B) participated in Synergy-25 in Technical Quiz organized by M.H.Saboo Siddhik Polytechnic on 21/2/2025.
- Gautam Sidhwani, Harsh More from CO6I(B) participated in Synergy-25 secured 2nd place in Technical Debate organized by M.H.Saboo Siddhik Polytechnic on 21/2/2025.
- Yug Agarwal, Harsh More from CO6I(B) participated Synergy-25 in technical paper presentation organized by M.H.Saboo Siddhik Polytechnic on 27/2/2025.
- Isha Poojari, Kajal Bhirud from CO6I(B) participated in State level paper presentation organized by Shivajirao Jondhale on 22/01/2025 and secured 2nd place.
- Mohit Sajnani from CO6I(A) and Hiten Chachlani from CO6I(B) participated in Quiz Competition organized by Shivajirao Jondhale, Ambarnath on 12/03/2025 ans secured 1st place.
- Muskan Kateja, Zeal Gala, Rutu Bauva, Abinav Thakur from CO6I(A) participated in NEXTECH-2025 organized by St.Xavier's Technical Institute, Mahim on 21/3/2025 and secured 2nd place in State level Project Competition.
- Bhambere Siddhi, Mohit Rohra, Rachna Kotwani, Ansari Mohammad Ishak from CO6I(A) secured 3rd place in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Singh Swati, Rahwani Neeraja, Valecha Hireen, Tisha Bajaj from CO6I(B) secured 2nd place in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Kkrishna Bhanushali, Kajal Bhirud, Poojari Isha, Dawada Varun secured 1st place in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.

- Hemant Bhatia, Shresth Singh, Pushkar Shinde, Krishna Israni from CO6I(A) secured 2nd place in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Shraddha Maske, Rushikesh Pawar, Malhar Jagtap, Shadab Shaikh from CO6I(B) secured 3rd place in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Kajal Bhirud, Isha Poojari from CO6I(B) participated in State level poster competition organized by Saraswati Institute of Technology, Kharghar on 09/10/2024 and secured 2nd place.
- Soham Ramjiyani, Rutu Bauva, Abdullah Boat from CO6I(A) participated in HABITia and secured 3rd place in Mindshift Solutions organized by Ves Habit Foundation, Mumbai on 18/10/2024.
- Krish Ailsinghani, Rutu Bauva from CO6I(A) participated in State level paper presentation in INSTRUSTINE-2024 organized by Government Polytechnic Mumbai, Bandra on 01/10/2024 and secured 3rd place.
- Abdullah Boat, Rutu Bauva from CO6I(A) participated in the State level paper presentation organized by Angel Polytechnic, Vashi on 04/10/2024.
- Kajal Bhirud, Isha Poojari from CO6I(B) participated in State level paper presentation organized by Angel Polytechnic, Vashi on 04/10/2024 and secured 2nd place.
- Jatin, Aayush Tikone from CO6I(A) participated in State level Quiz Competition organized by Vidyalankar Polytechnic, Wadala on 28/9/2024.
- Atharva Raut, Krushna Borhade, Prajol Avhad, Prachi Singh from CO6I(B) participated in State level Project Competition in V-Technovation-2025 organized by Vidyalankar Polytechnic, Wadala on 08/03/2025.

Student winners of Let's 'C' your fundamentals 2.0 organized by CSI chapter of VES Polytechnic, Mumbai on 25/7/2024:

- Tanmay Naik, Ibrahim Kazi, Nikhunj Ahuja, Rushil Ekande, Raj Sangle from CO4K-A secured First.
- Gaurav Gaikwad, Hasan Kazi, Soham Joshi from CO4K-A secured Second.

Grand finalists of VES Technothon-2025, State level Technothon on 02/03/2025

- Taniya Shah, Viraj Wani, Rhea Dilip Gangaramani, Aryan Sonavane from CO2K(B).
- Ram Panjwani, Soham Ramjiyani, Zeal Gala, Abinav Thakur from CO6I(A).
- Vedika Wagh, Ibrahim Kazi, Rushil Ekande, Tanmay Naik from CO4K(A).
- Shravani Parab from CO4K(B).
- Gaurav Gaikwad, Nishit Thakur, Mahira Vasa, Piyush Rohra from CO4K(A).
- Varun Dawada, Isha Poojari, Krisha Bhanushali, Kajal Bhirud from CO6I(B).
- Tanmay Naik, Ibrahim Kazi, Nikhunj Ahuja, Rushil Ekande, Raj Sangle from CO4K(A) secured 1st place.
- Gaurav Gaikwad, Hasan Kazi, Soham Joshi from CO4K(A) secured 2nd place.
- Muskan Kateja, Zeal Gala, Rutu Bauva, Abinav Thakur from CO6I(A) secured 1st place.
- Mohit Rohra, Siddhi Bhamare, Rachna Kotwani, Ansari Mohammad Ishak from CO6I(A) secured 3rd place.

Student participants and winners of HackSpark-1.0, State level Hackathon organized by Thakur Polytechnic, Kandivali from 15/03/2025 to 16/03/2025:

- Kajal Bhirud, Isha Poojari from CO6I(B) participated in HackSpark-1.0.
- Ishika Poojari from CO2K-A participated in HackSpark-1.0.

- Pushkar Shinde, Smith Tikadiya, Abdullah Boat, Chitanya Shinde, Saish Gurav, Shresth Singh, Kajal Rai, Aayush Tikone from CO6I(A) participated in HackSpark-1.0.

Student winners on celebration of Engineers Day organized by VESP on 21/09/2024

- Hiteshkumar Asrani, Priyanka Chawala, Pritam Giri, Vash Makhijani from CO6I(B) secured 3rd place in Technical Paper Presentation.
- Gaurang Punjabi, Riya Gholap, Ankur Asrani, Dawda Varun from CO6I(B) secured 2nd place in Technical Paper Presentation.
- Krishna Israni, Harsh More, Gautam Sidhwani, Yug Agarwal from CO6I(B) secured 1st place in Technical Paper Presentation.
- Ansari Mohammad Ishak, Mohit Rohra, Rachna Kotwani, Siddhi Bhambere from CO6I(A) secured 3rd place in Technical Paper Presentation.
- Shreshta Singh, Aayush Tikone, Vanshika Hingorani, Jatin Murpana, Sumeet Sawant from CO6I(A) secured 2nd place in Technical Paper Presentation.
- Siddhi Bhambere, Hemant Bhatia from CO6I(A) secured 1st place in Technical Paper Presentation.
- Rutuja Darade from CO6I(B) secured 2nd place in Creative Poster Making.
- Nishit Thakur from CO4K(A) secured 1st place in Creative Poster Making.
- Aayush Tikone from CO6I(A) secured 1st place in Creative Poster Making.
- Chahat Advani from CO2K(A) secured 1st place in Digital Poster Making.
- Taniya Shah from CO2K(B) secured 2nd place in Digital Poster Making.

- Ansari Mohammad Ishak, Rohra Mohit, Kotwani Rachna, Bhambere Siddhi published a paper titled 'IoT-Based Home Automation: Mobile And Chat-Controlled Appliance Management' in the EPRA International Journal of Multidisciplinary Research in Feb 2025.
- Ram Panjwani, Aniket Nikam, Tikadiya Smith, Boat Abdullah published a paper titled 'Attendance Management System' in the EPRA International Journal of Multidisciplinary Research in March 2025.
- Gala Zeal, Bauva Rutu, Kateja Muskan, Thakur Abhinav published a paper titled 'AI-Driven Educational Platform For Resource Management And Skill-Based Learning' in the EPRA International Journal of Multidisciplinary Research in March 2025.
- Ghadge Soham, Gurav Saish, Shinde Chaitanya, Ramjiyani Soham published a paper titled 'Making Mentoring Suitable For Mentees And Mentors of Current Generation' in the International Research Journal of Modernization in Engineering Technology And Science on 15/03/2025.
- Ansh Udhani, Sankpal Arya, Rohra Tanishka, Jagtap Deep published a paper titled 'Museame-AI Powered Smart Museum Ticketing System' in the International Research Journal of Modernization in Engineering Technology And Science on 15/03/2025.
- Reejhsinghani Jovita, Mohit Dinesh, Makhija Aastha, Dhir Harshit published a paper titled 'Integrating AI And Market Analytics: A Smart Financial Companion' in the EPRA International Journal of Economic And Business Review in March 2025.
- Khemani Vineet, Vijla Gaurav, Jagtap Purva, Chandiramani Devesh published a paper titled 'Symptom Based Disease Prediction And Real Time Chat And Mental Wellness' in the International Journal of Research Publication And Reviews on 19/03/2025.
- Pawar Madhura, Rai Kaajal, Ved Jadhav, Siddharth Kundnani published a paper titled 'Doctor Appointment App "Book Appointments, Get Health Tips, Chat With AI—All in One Smart Healthcare App"' in the International Research Journal of Modernization in Engineering Technology And Science on 17/03/2025.

- Devang Thakur, Rohit Vasiya, Heramb Mohite, Aditya Toke published a paper titled 'Autotagger AI: Object Detection Using Python' in the International Research Journal of Modernization in Engineering Technology And Science on 17/03/2025.
- Anmol Soneja, Yuvraj Purswani, Preeti Talreja, Rochika Peswani published a paper titled 'Data Canvas: A Comprehensive Productivity And Collaboration Platform' in the EPRA Journals - IJMR in March 2025.
- Pushkar Shinde, Krishna Israni, Hemant Bhatia, Shresth Singh published a paper titled 'College Buddies: Empowering Alumni To Connect, Contribute, And Thrive' in the International Research Journal of Modernization in Engineering Technology And Science on 17/03/2025.
- Somay Dusseja, Gaurav Punjabi, Pooja Makhija, Sahil Hemwani published a paper titled 'Menumate: Effortless QR Based Food Ordering System' in the EPRA Journals on March 2025.
- Aayush Tikone, Vanshika Hingorani, Jatin Murpana, Sumeet Sawant published a paper titled 'Smarted: The All-In-One Solution For Modern Education' in the EPRA International Journal of Multidisciplinary Research (IJMR) in March 2025.
- Manthan Kalyani, Hiral Devicha, Prathmesh Idnani, Arya Lamkhade published a paper titled 'AI Assistant For Disabled People A Voice Commanding AI Application' in the International Research Journal of Modernization in Engineering Technology And Science (IRJMENTS) on 21/03/2025.
- Aditya Madhwani, Harshita Lalwani, Daksh Mahtani, Aveen Bhatia published a paper titled 'Clipsum: Video Analyzer & Summarizer' in the EPRA International Journal of Research and Development in March 2025.
- Hardik Kukreja, Diksha Poptani, Hemanshu Bhangale, Sabhandasani Vansh published a paper titled 'Multilingual Chatbot using Hand Gestures' in the International Research Journal of Modernization in Engineering Technology And Science (IRJMENTS) on 28/03/2025.
- Shadija Aditya, Darade Rutuja, Sabhani Hisita, Sajnani Mohit published a paper titled 'Voice Automated PC Control' in the International Journal of Research Publication And Reviews on 16/03/2025.
- Asrani Hiteshkumar, Chawla Priyanka, Giri Preetam, Makhijani Vansh published a paper titled 'Cloaked Communication: Advanced Stenography For Secure Transfer' in the International Journal of Research Publication And Reviews on 18/03/2025.
- Punjabi Hirday, Chachlani Hiten, Nainwani Jayesh, Patwardhan Atharva published a paper titled 'Fashion Try On And AR Experience' in the International Journal of Research Publication And Reviews on 19/03/2025.
- Bajaj Tisha, Rahwani Neeraja Suil, Singh Swati, Valecha Hireen published a paper titled 'Interactive Programming Education With Code Defender: A Game-Based Approach' in the International Journal of Research Publication And Reviews on 16/03/2025.
- Valecha Himesh, Gautam Jagdish, Dewani Jeevika, Matlani Jatin published a paper titled 'of fice Task Management And Face Recognition Enhancing Efficiency And Productivity With AI-Driven Attendance And Task Automation' in the International Research Journal of Modernization in Engineering Technology And Science (IRJMENTS) on 11/04/2025.
- Mhaske Rohit, Hatey Abhishek, Shinde Satvik, Unde Piyush published a paper titled 'Online Chatbot Based Ticketing System: A Technical Approach' in the International Research Journal of Modernization in Engineering Technology And Science on 20/03/2025.
- Avhad Prajol, Borhade Krushna, Raut Atharva, Singh Prachi published a paper titled 'AI-Based Student Performance Assessment And Grading Engine' in the EPRA International Journal of Multidisciplinary Research (IJMR) on 29/03/2025.

- Shaikh Shadab Nasir, Jagtap Malhar, Pawar Rushikesh, Maske Shraddha published a paper titled 'Indian Sign Language To Text/Speech Translation' in the International Journal of All Research Education And Scientific Methods (IJRESM) on 05/04/2025.
- Agarwal Yug, Shah Nishi Bhavin, Harsh More, Sidhwani Gautam published a paper titled 'Automated Bus Scheduling And Route Management Applications' in the EPRA International Journal of Multidisciplinary Research (IJMR) in March 2025.
- Wadhwara Simran, Wadhwara Gayatri, Jadhav Advika, Ghind Vivan published a paper titled 'Asset Management System' in the EPRA International Journal of Multidisciplinary Research (IJMR) in March 2025.
- Gaurang Punjabi, Gholap Riya, Lulla Shweta, Asrani Ankur published a paper titled 'Speed Tracking And Vehicle Detection System' in the EPRA International Journal of Multidisciplinary Research (IJMR) in March 2025.
- Lakshy Amarnani, Sonia Lotlikar, Kanchan Khubchandani, Ahuja Kritika Ravi published a paper titled 'Fitness Application' in the EPRA Journals on 22/03/2025.
- Chetwani Ankur, Jagiasi Jiya, Dingreja Sanskriti, Welekar Amey published a paper titled 'File Transfer Speed Boost Using AI' in the International Journal of Research Publication And Reviews on 25/03/2025.
- Mahulkar Kinjal, Tulsi Kaushik, Anurag Kathawate, Singh Kunal published a paper titled 'Electronic Health Record System: A Technical Approach' in the International Research Journal of Modernization in Engineering Technology And Science on 20/04/2025.
- Gurbani Yogesh, Patwa Nitin Kumar, Maurya Nikhil, Shaikh Haad published a paper titled 'Traffic Monitoring System' in the International Research Journal of Modernization in Engineering Technology And Science (IRJMETS) Journal on 20/04/2025.
- Parab Akshay, Pawar Sanika, Satam Khushi, Dawale Soham published a paper titled 'Safetrack Enhancing Safety And Awareness With Real-Time Threat Detection And Incident Tracking' in the International Journal of Research Publication And Reviews on 03/03/2025.
- Poojary Isha, Kkrishna Piyush, Kajal Bhirud, Dawda Varun published a paper titled 'Itroduction of Blockchain Technology Significance of Blockchain Technology in Modern World' in the International Journal of Research Publication And Reviews on 04/04/2025.
- Barai Anshika, Nirmal Pranjal, Negi Riya published a paper titled 'Enhancement of Permanently Shadowed Regions (PSR) of Lunar Craters Captured By OHRC of Chandrayaan-2' in the International Journal of Research Publication And Reviews on 17/04/2025.
- Ramjiyani Soham Dipen, Gurav Saish Pankaj, Gala Zeal Jignesh, Ghadge Soham Hemant from CO4I(A) and Krishna Piyush Bhanushali from CO4I(B) completed an internship at Paramatrix Technologies Ltd, Navi Mumbai.
- Gholap Riya Arun, Kajal Ganesh Bhirud, Poojary Isha Vishwanath from CO4I(B) completed an internship at 3B Semiconductor Pvt Ltd, Sion(W), Mumbai.
- Rai Kaajal Rajiv, Jadhav Ved Shivaji, Jagtap Deep Prakash from CO4I(A) completed an internship at Apptriod Technology, Ghatkopar (W), Mumbai.
- Jagtap Purva Atul from CO4I(A) completed an internship at Ey Llp, Shivaji Park, Mumbai.
- Peswani Rochika Tarun, Talreja Preeti Dineshkumar, Purswani Yuvraj Raju from CO4I(A) and Sabhani Hisita Parshotam from CO4I(B) completed an internship at Advani Law Chambers, Ulhasnagar, Thane.
- Unde Piyush Pandhrinath, Hatey Abhishek Ajay, Mhaske Rohit Vitthal, Thakur Devang Dinesh, Sankpal Arya Santaji from CO4I(A) completed an internship at Parth Knowledge network Pvt Ltd, Airoli, Navi Mumbai.
- Giri Preetam Dilipkumar from CO4I(B) completed an internship at Classic24 Digital, Ulhasnagar, Thane.

- Aniket Sunil Nikam, Ram Gulshan Panjwani from CO4I(A) and Dawda Varun Paresh from CO4I(B) completed an internship at Softcon Business Solutions, Mulund (W).
- Poptani Diksha Naresh, Hardik Pawan Kukreja, Mahtani Daksh Rajesh, Madhwani Aditya Naresh, Kalyani Manthan Sunil, Dusseja Somay Sunilkumar, Vijla Gaurav Amar, Soneja Anmol Amar, Bauva Rutu Ramesh, Mohit Dinesh Gurnani, Thakur Abhinav Vikas from CO4I(A) and Jatin Navin Matlani, Agarwal Yug Rakesh from CO4I(B) completed an internship at School of Business Wisdom, Vashi, Navi Mumbai.
- Dawale Soham Dilip, Pawar Sanika Deepak from CO4I(B) completed an internship at Apptriod Technology, Ghatkopar west, Mumbai.
- Hemwani Sahil Mahesh, Bhatia Hemant Satish, Israni Krishna Rajesh, Bhambere Siddhi Rohidas, Hingorani Vanshika Hero, Tikone Aayush Ravsaheb, Hingorani Vanshika Hero, Murpana Jatin Sunil, Tikadiya Smith Nilesh from CO4I(A) and Singh Prachi Pravin, Borhade Krushna Vilas, Darade Rutuja Sunil, Sonia Lotlikar from CO4I(B) completed an internship at Brique Technology Solutions And Consulting Pvt Ltd, Mulund West, Mumbai.
- Rohra Mohit Chanderlal from CO4I(A) completed an internship at Anup Electronics, Ulhasnagar, Thane.
- Pawar Madhura from CO4I(A) completed an internship at The VR Company, Thane (W).
- Maurya Nikhil Bholanath, Singh Kunal Dharmendra, Tulsi Kaushik Jeetendar from CO4I(B) completed an internship at Houzeo Corp, Thane (W).
- Kundnani Siddharth Chandan, Dhir Harshit Devraj from CO4I(A) completed an internship at Java Computer Centre, Ulhasnagar, Thane.
- Vasiya Rohit Mulji from CO4I(A) completed an internship at Ptex Solutions, Bhandup, Mumbai.
- Mohite Heramb Jaydeep from CO4I(A) completed an internship at Aarti Pharmalabs Ltd, Dombivali(E), Thane.

EXTRA-CURRICULAR ACTIVITIES

- Isha Poojari from CO6I(B) participated in Vivekini and secured 2nd place in Singing organized by VES Trust on 15/8/2024.
- Herambh Mohite from CO6I(A), Advait Sondkar and Varun Durgai from CO2K-A participated in IEDSSA Football organized by IEDSSA at K.J. Somaiya Polytechnic, Vidyavihar, Mumbai from 27/01/2025 to 28/01/2025.
- Rohit Vaisiya from CO6I participated in IEDSSA Volleyball organized by IEDSSA at K.J. Somaiya Polytechnic, Vidyavihar, Mumbai from 30/01/2025 to 31/01/2025.
- Prachi Singh from CO6I(B) participated in IEDSSA Kabaddi organized by IEDSSA at Thakur Polytechnic, Kandivali, Mumbai on 31/01/2025.
- Piyush Rohra, Hiten K, Vedant Jadhav, Gaurav Gaikwad from CO4K(A) participated in IEDSSA Chess organized by IEDSSA at Thakur Polytechnic, Kandivali, Mumbai on 23/01/2025 secured Participation in Chess.
- Aarya B from CO2K(B) secured Runner-up in IEDSSA Badminton organized by IEDSSA at M.H.Saboo Siddik Polytechnic,Byculla,Mumbai from 24/1/2025 to 25/1/2025.
- Arya Sankapal from CO6I(A) participated in Poetry Reading Competition secured 2nd in Marathi Bhasha Divas organized by VESP on 27/02/2025.
- Siddhi Bhambere from CO6I(A) participated in Poetry Reading Competition secured 1st in Marathi Bhasha Divas organized by VESP on 27/02/2025.

Student participants and winners of Gandhi Jayanti celebration on 03/10/2024:

- Rutu Bauva from CO6I(A) secured 2nd place in Elocution Competition.
- Krrishika Dembla from CO4K(A) secured 1st place in Elocution Competition.
- Kajal Birud from CO6I(B) secured 1st place in Elocution Competition.
- Deep Jagtap from CO6I(A) secured 2nd place in Elocution Competition.
- Rutuja Darade from CO6I(B) secured 2nd place in Creative Poster Making.
- Nishit Thakur from CO4K(A) secured 1st place in Creative Poster Making.
- Aayush Tikone from CO6I(A) secured 1st place in Creative Poster Making.

Student participants and winners of Dr.Abdul Kalam Day celebration on 15/10/2024 :

- Isha Poojari from CO6I(B) secured 2nd place in Essay Writing Competition.
- Aarya Mahadik from CO6I(B) secured 2nd place in Essay Writing Competition.
- Rutuja Darade from CO6I(B) secured 1st place in Essay Writing Competition.
- Swarali Barve from CO4K(B) secured 2nd place in Essay Writing Competition.
- Aayush Tikone from CO6I(A) secured 1st place in Essay Writing Competition.
- Ishwari Ahale from CO4K(B) secured 2nd place in Biopic Reading.
- Aditya Bhere from CO2K(B) secured 1st place in Biopic Reading.
- Purva Jagtap from CO6I(A) secured 2nd place in Biopic Reading.
- Krrishika Dembla from CO4K(A) secured 2nd place in Biopic Reading.
- Zeal Gala from CO6I(A) secured 1st place in Biopic Reading.

Student participants and winners in Sphurti 25 from 03/01/2025 to 10/01/2025:

- Rohit Vasiya secured 2nd place in Athletics.
- Devang Thakur from CO6I(A) secured 3rd place in Athletics .
- Samiksha Bagal from CO2K-A secured 2nd place in Athletics (200m) and 3rd place in Athletics(400m).
- Purva D, Aarya Boddu from CO2K(B) secured 3rd place in Badminton(Doubles).
- Aakash Makhija from CO4K(A) secured 2nd place in Badminton(Singles).
- Aarya Boddu from CO2K(B) secured 2nd place in Badminton(Singles).
- Advait Sondkar, Sudarshan Shinde from CO2K-A secured 2nd place in Carrom(Doubles) .
- Sonia Lotlikar from CO6I(B) secured 1st place in Carrom(Singles).
- Sonia Lotlikar from CO6I(B) worked as Co Event Head of Carrom(Singles).
- Gaurav Gaikwad from CO4K(A) secured 1st place in Chess-Boys.
- Aniket Nikam from CO6I(A) secured 3rd place in Chess-Boys.
- Taniya Shah from CO2K(B) secured 1st place in Chess-Girls.
- Purva Jagtap from CO6I(A) secured 3rd place in Chess-Girls.
- Prachi Singh, Nishi Shah, Rutuja Darade from CO6I(B) secured 2nd place in Cricket-Girls.

Student participants and winners in Anvesh 25 from 16/01/2025 to 17/01/2025:

- Piyush Rohra from CO4K(A) secured 1st place in Code master.
- Alark Mhatre from CO4K(B) secured 2nd place in Code master.
- Kavish Sheth from CO4K(B) secured 3rd place in Code master.
- Sanvi Chandramani from CO4K(B) secured 2nd place in Elocution.
- Sanvi Chandramani from CO4K(B) secured 2nd place in Reel Mania.
- Ojas Zanje from CO2K-A secured 1st place in Reel Mania.
- Mahek Israni from CO4K(B) secured 3rd place in Reel Mania.
- Aasta Makhija from CO6I(A) secured 3rd place in Minute to win it
- Dhyan Sanhvi from CO4K(B) secured 2nd place in Code master.

- Hasan Kazi from CO4K(A) secured 2nd place in Blind Typing.
- Ibrahim Kazi from CO4K(A) secured 3rd place in Blind Typing.
- Ibrahim Kazi from CO4K(A) secured 3rd place in Code master.
- Ishita Kewal Ramani from CO4K(B) secured 3rd place in Masterchef.
- Kavish Sheth from CO4K(B) secured 1st place in Blind Typing.
- Pranjal Ramnani from CO4K(B) secured 3rd place in Masterchef.
- Pratik Sawant from CO2K(A) secured 2nd place in Stock Exchange.
- Raj Sangle from CO4K(A) secured 1st place in Code Master.
- Rhea Gangaramani from CO2K(B) secured 2nd place in Masterchef.
- Sanvi Chandramani from CO4K(B) secured 1st place in Mr. & ms.VESP.
- Shreya Sapariya from CO2K(A) secured 3rd place in Artistic Showdown.
- Shreya Sumbe from CO2K(B) secured 2nd place in Masterchef.
- Taniya Shah from CO2K(B) secured 2nd place in Masterchef.
- Vedanshi Ghosali from CO4K(B) secured 1st place in Elocution.

ELECTRONICS & TELE-COMMUNICATION DEPARTMENT

CO-CURRICULAR ACTIVITIES

- Students from EJ3K visited Bharatratna Dr. Babasaheb Ambedkar Smarak, Airoli, Navi Mumbai on 15/10/2024.
- Students from EJ3K visited A.N.Enterprises, Rabale on 16/10/2024.
- Students from EJ3K visited Clear Point Instrumentation Pvt Ltd., Andheri East, Mumbai on 19/10/2024.
- Students from EJ4K & EJ6I visited Rishabh Instruments Ltd., Satpur, Nashik on 13/02/2025.
- Students from EJ4K & EJ6I visited Cognifront, Tryambak Road, Nashik on 13/02/2025.
- Students from EJ2K visited Group Gram Panchayat, Shahapur, Thane on 21/02/2025.
- Students from EJ4K visited Prachi Electronics, Chembur on 04/03/2025.
- Students from EJ2K visited Gram Panchyat Dapoli , Alibagh on 15/03/2025.
- Students from EJ4K visited Maharashtra Nature Park, Dharavi, Mumbai on 17/03/2025.
- Students from EJ4K visited Anup Engineering, Ulhasnagar, Thane on 03/04/2025.
- Ashish Kambale,Vedat Dalvi,Suraj Kolhe,Tanvi Malusare from EJ6I published a Paper in the International Journal of Research Publication and Reviews on the topic 'GPS Tracer' on 28/03/2025.
- Sara Khanvilkar, Owais Khan, Hrushikesh Karve and Jayesh Tate from EJ6I participated in a National Level Project Competition and secured 2nd Place in ELECTROWIZ 25, organized by Datta Meghe College of Engineering, on 29/03/2025.
- Jaydatta Dhale, Sunil Mohanty, Deepak Jeetarwal and Yash Kothavade from EJ6I participated in a National Level Project Competition and secured 3rd Place in ELECTROWIZ 25, organized by Datta Meghe College of Engineering, on 29/03/2025.
- Prerna Sunchu, Poonam Vinerkar, Samiksha Arote from EJ6I published paper in the International Journal of Research Publication and Reviews on the topic 'Wireless Wheelchair control sytem' on 29/03/2025.
- Rasika dorugade,Hrishikesh Chinchkar,Mandar Kadam,Surbhi Kanaskar from EJ6I published paper in the International Journal of Research Publication and Reviews on topic'Wireless EV Charging using Arduino' on 26/03/2025.

- Vedant Bandgar,Rohan Dwivedi,Harshal Shinde,Rithik Nadar from EJ6I published paper in the International Journal of Research Publication and Reviews on topic'Solar powered water trash collector' on 29/03/2025.
- Sunil Mohanty from EJ5I participated in State Level Quiz organized by Shivajirao S Jondhale Polytechnic, Asangaon on 20/07/2024.
- Sunil Kumar Mohanty, Jaydatta Dhale, Deepak Jeetarwal, Yash Kothavade from EJ5I secured 3rd Rank in State Level TPP organized by Vivekanand Education Society's Polytechnic on 23/09/2024.
- EJ1K students attended a guest lecture on the topic 'Application of IOT in Telecommunication' delivered by Mr. Monu Shetty, Chief Operating officer, Axenous, Mumbai on 27/09/2024.
- Jaydatta Dhale, Sunil Mohanty from EJ5I participated in State Level Quiz organized by Vidyalankar Polytechnic, Mumbai on 28/09/2024.
- Deepak from EJ5I participated in State Level TPP organized by Fr. Agnel Polytechnic, Navi Mumbai on 05/10/2024.
- EJ5I students attended a guest lecture on the topic 'Understanding Automation systems for process control and operation' delivered by Mr. H. K. Kadam, GM HR (Rtd), RCF Ltd, on 18/10/2024.
- Sunil Kumar Mohanty, Jaydatta Dhale, Deepak Jeetarwal and Yash Kothavade from EJ6I participated in a 24-Hour State Level Hackathon and participated in HackSpark 1.0, organized by Thakur Engineering College, Mumbai from 15/03/2025 to 16/03/2025.
- Hrushikesh Karve, Owais Khan, Sara Khanvilkar and Jayesh Tate from EJ6I participated in a State Level Project Competition and secured 1st Rank in NEXTECH, organized by St. Xavier's Technical Institute, Mumbai on 20/03/2025.
- Pratik Solanki, Vighnesh Parkar, Tanya Gangwani, Kabir Ajwani, Prerna Sunchu, Samiksha Arote, Poonam Vinerkar, Siddhi Pawar and Sakshi Kale from EJ6I participated a State Level Technical Paper Presentation (TPP) and participated in NEXTECH, organized by St. Xavier's Technical Institute, Mumbai on 21/03/2025.
- Yash Khedkar, Chaturthi Pimple, Bhavesh Patil, Pooja Pawar, Atharva Yadav, Sakshi Kale, Samiksha Kamble, Siddhi Pawar, Bhoomi Gholap, Samiksha Arote, Prerna Sunchu, Poonam Vinerkar, Suraj Kolhe, Ashish Kambale, Tanvi Malusare, Vedant Dalvi, Siddhesh Gajare, Smit Sonawane, Samiksha Rupwate, Prachi Yadav, Vedant Bandgar, Rohan Dwivedi, Rithik Nadar, Vedangee Bhagat, Sairaj Dhuttargaon, Shruti Darvesh, Daksh Gulati, Hrishikesh Chinchkar, Mandar Kadam, Rasika Dorugade, Surbhi Kanaskar, Manasi Gondal, Neharika Bamhane, Shreya Bait, Yash Bansode, Nikhil Panjwani, Roshan Wadhwa and Tanmay Patil from EJ6I participated in a State Level Project Competition in APCOER TECHNOTHON-2025, organized by Anantrao Pawar College of Engineering and Research, Pune from 25/03/2025 to 26/03/2025.
- Jaydatta Dhale, Deepak Jeetarwal, Sunil Mohanty and Yash Kothavade from EJ6I participated in a State Level Project Competition and secured 3rd Rank in APCOER TECHNOTHON-2025, organized by Anantrao Pawar College of Engineering and Research, Pune from 25/03/2025 to 26/03/2025.
- Pooja Pawar, Deepali Waghmare, Yash Khedkar and Bhavesh Patil from EJ6I participated in State Level Technical Paper Presentation (TPP) in TECHFAIR 25, organized by Shri Bhagubai Mafatlal Polytechnic on 26/03/2025.
- Jaydatta Dhale,Sunil mohanty,Deepak Jeetarwal,Yash Kothavade from EJ6I published paper in the International Journal of Research Publication and Reviews on topic'SoC Designing for portable Robotic Application' on 26/03/2025

- Vighnesh Parkar and Arnav Wani from EJ6I participated in State Level Project Competition in APCOER TECHNOTHON-2025, organized by Anantrao Pawar College of Engineering and Research, Pune from 26/03/2025 to 26/03/2025.
- Yuvraj Bhatiya, Kabir Ajwani and Tanya Gangwani from EJ6I participated in an Institute Level Project Competition and secured 3rd Rank in Vivek Technotronix 2025, organized by Vivekanand Education Society's Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Kabir Ajwani,Yuvraj Bhatia, Tanya Gangwani from EJ6I published paper in the International Journal of Research Publication and Reviews on topic ‘Medicine Reminder Using Arduino. on 26/03/2025.
- Tanmay Patil,Roshan Wadhwa,Nikhil Panjwani from EJ6I published paper in the International Journal of Research Publication and Reviews on topic ‘Home Automation Using Remote Control And Voice Assistance’ on 26/03/2025.
- Rokade Shubham Ganesh and Kadam Yash Vijay from EJ4K completed an internship at Brisk office Automation, Kala Chowki, Mumbai.
- EJ3K students attended a guest lecture on the topic 'Introduction to innovative product development' delivered by Mr. Akshay Shah, SSE, Flexmoney Technologies Pvt Ltd, on 09/08/2024.
- EJ5I students attended a guest lecture on the topic 'Opportunities of Electronics & Tele-Communication Engineer for placement in industry.' delivered by Mr. Praveen Kumar Sharma , Global Cloud Lead (Marketing) , Capgemini Technology Services , on 09/08/2024.
- EJ3K students attended guest lecture on the topic '"How Education redefines your circle of life?"' delivered by Mr. Akshay Shah, SSE, Flexmoney Technologies Pvt Ltd, on 10/08/2024.
- Students from EJ5I visited Karnala Bird Sanctuary & Go Green Nursery, Karnala, Navi Mumbai on 03/09/2024.
- EJ1K students attended a guest lecture on the topic 'Future of Electronics in industries' delivered by Ms. Shivani Thakker, Sr. Manager Information security Risk Manager, HDFC Bank, on 23/09/2024.
- EJ3K & EJ5I students attended a guest lecture on the topic 'AI And Embedded System ' delivered by Mr. Monu Shetty, Chief Operating officer, Axenous, Mumbai on 27/09/2024.
- EJ3K students attended a guest lecture on the topic ' "Democracy and Women's Political Participation in India"' delivered by Mr. Bhushan Shinde, Asst. Professor, V.E.S College of law, Chembur, on 22/10/2024.
- EJ6I students attended a guest lecture on the topic 'AI Powered Autonomous Networks' delivered by Mr. Monu Shetty, Chief Operating officer, Axenous, Mumbai on 17/02/2025.
- Yash Kedkar, Atharva Yadav, Bhavesh Patil, Pooja Pawar, Charturthi Pimpale, Vedant Bandgar, Rohan Dwivedi, Harshal Shinde and Rithik Nadar from EJ6I published paper in the International Journal of Research Publication and Reviews on topic ‘Fire fighting Robot’ on 27/03/2025.
- Shreya Bait, Neharika Bamhane, Yash Bansode, Mansi Gondal, and Prerna Sunchu, Poonam Vinerkar and Samiksha Arote from EJ6I published paper in the International Journal of Research Publication and Reviews on topic ‘Obstacle avoiding car’ on 28/03/2025.
- Sara Khanvilkar, Owais Khan, Hrushikesh Karve and Jayesh Tate from EJ6I participated in a National Level Project Competition and secured 2nd Place in ELECTROWIZ 25, organized by Datta Meghe College of Engineering, on 29/03/2025.
- Jaydatta Dhale, Sunil Mohanty, Deepak Jeetarwal and Yash Kothavade from EJ6I participated in a National Level Project Competition and secured 3rd Place in ELECTROWIZ 25, organized by Datta Meghe College of Engineering, on 29/03/2025.

- Vedangee Bhagat, Sairaj Dhuttargaon, Shruti Darvesh and Daksh Gulati from EJ6I published paper in the International Journal of Research Publication and Reviews on topic 'RF based automatic meter reading' on 29/03/2025.
- Aditya Mane, Ayush Ganke and Vinish Sharma from EJ6I published paper in the International Journal of Research Publication and Review on the topic 'IoT Based door locking system' on 29/03/2025.
- Bhoomi Gholap, Sakshi Kale, Samiksha Kambale, Siddhi Pawar, Smith Sonavane, Prachi Yadav, Samiksha Rupwate, Siddhesh Gajare, and Ashish Kambale, Vedat Dalvi, Suraj Kolhe and Tanvi Malusare from EJ6I published paper in the International Journal of Research Publication and Reviews on topic 'Patient helth and security monitor' on 29/03/2025.
- Smith Sonavane,Prachi Yadav,Samiksha Rupwate,Siddhesh Gajare from EJ6I published paper in the International Journal of Research Publication and Reviews on topic 'Power theft detection' on 27/03/2025.
- Patil Vansh Manohar, Waghmare Prashik Kiran, Jadhav Prathamesh Vasant, Sahane Ishawar Shantaram, Borade Ayush Nilesh, Chevad Shivram Daya and Pawar Amikesh Bhau from EJ4I completed an internship at Selec Controls Pvt Ltd, Mahape, Navi Mumbai.
- Yadav Krish Kamleshkumar, Jadhav Rudram Maruti, Shinde Atharva Dipak, Kokare Pradeep Balu and Kharat Atharva Satish from EJ4I completed an internship at Selec Controls Pvt Ltd, Navi Mumbai.
- Nair Tejas Vinod, Singh Aashish Santosh and Kale Aditi Ashish from EJ4I completed an internship at Athrock Lab, Dombivali (E),Thane.
- Kadam Ananya Amit from EJ4I completed an internship at Anup Aluminium & Engg, Ulhasnagar, Thane.
- Turbhekar Nimesh Pradeep from EJ4I completed an internship at 3B Semiconductors, Sion (W), Mumbai.
- Konde Vedant Vikas from EJ4I completed an internship at Scad Technologies, Malad (West), Mumbai.
- Muley Pranav Sanjay from EJ4I completed an internship at PNT Robotics and Automation, Dombivali (E),Thane.
- Kindre Sneha Vishnu from EJ4I completed an internship at Prachi Electronics, Chembur, Mumbai.
- Rasal Pranav Uddhav, Gaikwad Ganesh Bhagwan, Waydande Shravani Nitin and Nachare Ketan Arun from EJ4I completed an internship at Selec Controls Pvt Ltd, Mahape, Navi Mumbai.
- Ramraje Sharayu Mahendra, Gundal Sunisht Sunil and Thakulla Khushi Padamsingh from EJ4I completed an internship at Athrock Lab, Dombivali (E),Thane.
- Kokare Nakusha Goya, Manasvi Suresh Gunjal and Panchal Anushka Moreshwar from EJ4I completed an internship at Prachi Electronics, Mumbai.
- Ghule Sakshi Ramesh and Keswani Anmol Kishan from EJ4I completed an internship at Anup Aluminium & Engg, Ulhasnagar, Thane.
- Keer Sarvesh Sumant from EJ4I completed an internship at Teletech Services Pvt. Ltd., Goregaon East, Mumbai .
- Patil Vansh Manohar, Waghmare Prashik Kiran, Jadhav Prathamesh Vasant, Sahane Ishawar Shantaram, Borade Ayush Nilesh, Chevad Shivram Daya and Pawar Amikesh Bhau from EJ4I completed an internship at Selec Controls Pvt Ltd, Mahape, Navi Mumbai.
- Gajmal Vedant Swapnil from EJ4I completed an internship at Srishti Wireless Solutions, Goregaon, Mumbai,.

- Varve Sarthak Raju from EJ4I completed an internship at Athrock Lab, Dombivali (E), Thane.
- Mhatre Atharva Ravindra from EJ4I completed an internship at 3B Semiconductors, Sion (W), Mumbai.
- Patil Vansh Manohar, Waghmare Prashik Kiran, Jadhav Prathamesh Vasant, Sahane Ishawar Shantaram, Borade Ayush Nilesh, Chevad Shivram Daya and Pawar Amikesh Bhau from EJ4I completed an internship at Selec Controls Pvt Ltd, Mahape, Navi Mumbai.
- Agre Omkar Sudhir from EJ4I completed an internship at Clear Point Solutions, Bhatwadi, Ghatkopar West.
- Pathak Prem Shyamji from EJ4I completed an internship at Shyamji Industries, Mumbai.
- Gawade Vighnesh Vishwanath and Jadhav Mayuri Manohar from EJ4I completed an internship at Scad Technologies, Malad (West), Mumbai.
- Swami Pratik Babu from EJ4I completed an internship at Srishti Wireless Solutions, Goregaon, Mumbai.
- Padate Omkar Jayant from EJ4I completed an internship at Athrock Lab, Dombivali (E),Thane.
- Jogi Alok Kishor from EJ4I completed an internship at PNT Robotics & Automation, Dombivali (E),Thane.
- Kharatmol Vikrant Sandeep from EJ4I completed an internship at RCF (RCF Training Center), Trombay, Mumbai.
- Pawar Dhanashree Prakash from EJ4I completed an internship at 3B Semiconductors, Mumbai.
- Makhija Dishika Sumit and Damushte Parth Sanjay from EJ4I completed an internship at Anup Aluminium & Engg, Ulhasnagar,Thane.
- Patil Amey Ramesh from EJ4I completed an internship at Srishti Wireless Solutions, Goregaon, Mumbai.
- Gupta Kesar Anantlal, Patil Siddhi Vikas, Ingale Kshitij Dilip, Lavangare Rajeshwari Rajendra, Gawde Manas Prashant and Paudamal Anuj Santosh from EJ4I completed an internship at Selec Controls Pvt Ltd, Mahape, Navi Mumbai.
- Baji Samruddhi Raju from EJ4I completed an internship at Scad Technologies, Mumbai.
- Parab Disha Jitendra from EJ4I completed an internship at Prachi Electronics, Mumbai.
- Patil Ayush Nilkanth and Desai Shantanu Shivaji from EJ4I completed an internship at Selec Controls Pvt Ltd, Mahape, Navi Mumbai.
- Yadav Nitesh Dinanath and Khan Saad Shahid Ali from EJ4I completed an internship at Micro Print Technology, Masjid, Mumbai.
- Rokade Shubham Ganesh and Kadam Yash Vijay from EJ4I completed an internship at Brisk office Automation, Kala Chowki, Mumbai.
- Ilhe Siddhi Ganesh, Vishwakarma Abhijeet Kushhar and Valluwan Vishnupriya Sankar from EJ4I completed an internship at Sound Solutions, Sion West, Mumbai.
- Wali Vinay Veerkanth from EJ4I completed an internship at EEIPL (Para Electronics Mfg.), Wagle Estate, Mulund.
- Lambor Santosh Gangaram from EJ4I completed an internship at ARK Services, Epson Authorized Service Center (EMUM-12), Station Road, Old Panvel.

EXTRA-CURRICULAR ACTIVITIES

- Shantanu Desai from EJ3K participated and secured 1st Prize in Creative Poster Making at Gandhi Jayanti organized by VES Polytechnic on 02/10/2024.
- Tanvi Malusare from EJ5I participated in Essay Writing Competition on Dr. Abdul Kalam Day organized by VES Polytechnic on 15/10/2024.

- Deepali Patil from EJ5I secured 1st Prize in Essay Writing Competition at Dr. Abdul Kalam Day organized by VES Polytechnic on 15/10/2024.
- Prerna Sunchu from EJ5I participated and secured 2nd Prize in Creative Poster Making at Gandhi Jayanti organized by VES Polytechnic on 02/10/2024.

Achievements of students in sports events organized by IEDSSA:

- Aditi Kale from EJ4K secured 1st place in Long Jump,100 Mtr., 200 Mtr., 400 Mtr., and 800 Mtr. running (Athletics) and in Shot Put.
- Amikesh Pawar from EJ4K secured 1st place in Kabaddi.

Student participants and winners in Sphurti 25 from 03/01/2025 to 10/01/2025:

- Sara K, Vedange B, Samiksha R, Shruti D, Rasika D, Sharayu R, Khushi T, Aditi K, Prachi K, SansKruti J, Mansi G, Shreya C, Vaishanvi T, Radha K from EJ6I, EJ4K, EJ2K secured 2nd place in Cricket.
- Swaraj B, Preet T, Shreyash T, Vedant K, Prashik W, Yash Kadam, vansh P, Vikrant K, Amikesh P, Shaurya S, Sairaj D, Daksh G, Sujal K, Smit S, Rohan A from EJ6I, EJ4K, EJ2K secured 2nd place in Cricket.
- Aditi K, Sharayu R from EJ4K participated in Carrom Double and secured 1st place.
- Rasika D, Shruti D from EJ6I participated in Carrom Double and secured 2nd place.
- Mansi G, Shreya C from EJ2K participated in Carrom Double and secured 3rd place.
- Savri S from EJ6I participated in Badminton(Singles) and secured 1st place.
- Aditi K, Dishika M from EJ4K participated in Badminton(Doubles) and secured 2nd place.
- Harsh Mathre from EJ2K participated in Athletics 800m and secured 3rd place.
- Aditi K (EJ4K) served as the Co-Head of Athletics.
- Vedange B (EJ6I) led the department with distinction as the Head of Athletics.
- Sharayu M (EJ4K) took on the role of Co-Head of Chess.
- Jayesh T (EJ6I) functioned as the Head of Chess.
- Aayush P (EJ4K) contributed as Co-Head of Chess.
- Neil P from EJ2K participated in Chess and secured 2nd place.
- Vedant K from EJ4K served as Co-head of Carrom.
- Shaurya S. from EJ6I served as Event Head of Volleyball.
- Vedangee B, Samisha R from EJ6I secured 1st place in Badminton(Doubles)
- Shruti D, Sara K, Samkisha R, Vedangee B, Prachi K, Vaishanvi T, Aditi K, Khushi T, Sharayu R, Rasika D, Mansi G from EJ6I, EJ4K, EJ2K participated in Kho Kho and secured 1st place.
- Amikesh P, Vedant S, Shaurya S, Sujal K, Smit S, Hamza, Sunisht, Raj K, Shreyas T, Swaraj B, Harshad M, Sairaj D from EJ6I, EJ4K, EJ2K participated in Kabaddi and secured 2nd place.
- Samiskha R, Shreya C, Vaishnavi T, Radha K, Sara K, Rasika D, Aditi k, Shruti D, Sharayu R, Khushi T, Vedangee B from EJ6I, EJ4K, EJ2K secured 2nd place in Dodgeball.
- Smit S., Vedant D.,Parth P., Amikesh P., Shryesh T., Raj K., Shaurya S, Siaraj D, Rohan A., Mandar K, Ayush P, Atharva M from EJ61, EJ4K, EJ2K secured 1st place in Volleyball.
- Amikesh Pawar from EJ4K served as Co-head of Kabaddi.
- Sairaj D. from EJ6I participated in Table Tennis and secured 3rd place.
- Meet R. , Hamza from EJ2K participated in Table Tennis (Doubles) and secured 3rd place.
- Vaishanavi T. from EJ2K participated in Table Tennis (Doubles) and secured 3rd place.
- Aditi K., Sanskruti J. from EJ2K participated in Table Tennis (Doubles) and secured 2nd place.
- Savri S. from EJ6I participated in Table Tennis (Doubles) and secured 1st place.
- Prachi Y. from EJ6I participated in Table Tennis (Doubles) and secured 3rd place.
- Samiskha R. from EJ6I participated in Table Tennis (Doubles) and secured 2nd place.

- Aditi K. from EJ4K participated in Table Tennis (Doubles) and secured 1st place.
- Aditi Kale from EJ4K participated in Badminton(Singles) and secured 3rd place.
- Aditi Kale from EJ4K participated in Athletics 100m and secured 1st place.
- Preet Patil from EJ2k participated in Athletics 100m and secured 3rd place.
- Atharva Mathre from EJ4K participated in Athletics 200m and secured 3rd place.
- Aditi K from EJ4K participated in Athletics 200m and secured 1st place.

- Students participated in Tree Plantation - Panvel organized by NSS on 27/09/2024.
- Students participated in Anti Ragging 24-25 organized by NSS on 16/8/2024.
- Students participated in Computer Awareness with NGO organized by NSS on 24/09/2024.
- Students participated in Nss Orientation organized by NSS on 27/09/2024.
- Students participated in Self Defence organized by NSS on 27/09/2024.
- Students participated in Residential Camp 24-25 organized by NSS on 21/1/20 to 23/01/2025.
- Students participated in Fire Mock Drill organized by NSS on 6/2/2025.
- Students participated in Session on noise pollution organized by NSS on 20/2/2025.
- Students participated in Blood Donation organized by NSS on 24/2/2025.
- Ashish Kamble from EJ5I participated in Poetry Writing Competition and secured 1st Prize in Marathi Bhasha Divas organized by VES Polytechnic on 27/02/2025.
- Yash Kothavade from EJ5I participated in Poetry Writing Competition and secured 2nd Prize in Marathi Bhasha Divas organized by VES Polytechnic on 27/02/2025.

Student participants and winners in Anvesh 25 from 16/01/2025 to 17/01/2025:

- Sakshi Sadafule from EJ2K participated in Artistic Showdown and secured 2nd place.
- Kaushal Sawant from EJ2K participated in E-sport (CODM) and secured 1st place.
- Ankit G. from EJ2K participated in Robo Race and secured 2nd place.

CIVIL DEPARTMENT

CO-CURRICULAR ACTIVITIES

- Students from CE3K visited RMC Plant, Turbhe on 27/09/2024.
- Students from CE5I visited Sewage Water Treatment Plant on 05/10/2024.
- Students from CE4K visited Maharashtra Nature Park, Sion, on 30/01/2025.
- Students from CE6I visited Shubham stone crusher, Pune on 12/03/2025.
- Students from CE6I visited RMC Plant, Junnar on 12/03/2025.
- Students from CE6I visited Tikekarwadi Grampanchayat, Junnar on 12/03/2025.
- Students from CE4K visited the Sewage Treatment Plant, Sanpada on 20/03/2025.
- Aryan Sable, Atharv Vishwasrao, Vivek Rewale, Sumitkumar Chaurasiya, Anuj Bhagat, Priyanshu Arde, Lakshay Jain from CE5I participated in Interns Connect in ISTE Student Chapter organized by VES Polytechnic, Mumbai on 03/08/2024.
- Mohit Choudhari, Aditya Kharat, Lakshay Jain, Atharv Raut from CE5I participated in Technical Paper Presentation and were Winners in Engineer's Day organized by VES Polytechnic, Mumbai on 15/09/2024.
- Gaurav Ahire, Yogesh Kamble, Nikhil Gaikwad from CE3K participated in Digital Poster Making Competition and were Winners in Engineer's Day organized by VES Polytechnic, Mumbai on 15/09/2024.
- Lakshay Jain, Bhumik Mhatre from CE5I participated in State Level Technical Paper Presentation sponsored by MSBTE, organized by S.H. Jondhale Polytechnic on 20/09/2024.

- Lakshay Jain, Atharv Raut from CE5I participated in State Level Technical Quiz Competition in Technocratz organized by Agnel Polytechnic, Vashi from 4/10/2024 to 5/10/2024.
- Mohit Choudhari, Aditya Kharat, Bhumik Mhatre from CE5I participated in State Level Technical Paper Presentation and secured 2nd Prize in Technocratz organized by Agnel Polytechnic, Vashi on 04/10/2024.
- Lakshay Jain, Atharv Raut from CE5I participated in M.E.C Quiz in Standard Club BIS Student Chapter organized by VES Polytechnic, Mumbai on 11/10/2024.
- Mohit Choudhari, Aditya Kharat, Bhumik Mhatre from CE5I participated in Technical Paper Presentation in Techquest organized by M.H. Saboo Siddik Polytechnic, Mumbai on 23/10/2024.
- Aryan Sable, Sidharth Patil from CE5I participated in Debate Competition and secured 1st Prize in Techquest organized by M. H. Saboo Siddik Polytechnic on 24/10/2024.
- Lakshay Jain, Atharv Raut from CE5I participated in ISTE Approved Quiz Competition and secured 3rd Prize in Techquest organized by M.H. Saboo Siddik Polytechnic, Mumbai on 24/10/2024.
- Khushi Ghadigaonkar from CE4K participated in State Level Hackathon in VES Technothon organized by VES Polytechnic, Mumbai from 01/03/2025 to 02/03/2025.
- Khushi Ghadigaonkar from CE4K participated in State Level Hackspark-1.0 organized by Thakur Shyamnarayan Engineering College, Kandivali (E), Mumbai from 15/03/2025 to 16/03/2025.
- Atharv Vishwasrao, Vivek Rewale, Sumitkumar Chaurasiya, Anuj Bhagat, Anirudh Kondvilkar from CE6I participated in Project Exhibition and secured 1st Prize in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Lakshay Jain, Atharv Raut, Atif Naik, Kartik Bansode, Ishan Marwa from CE6I participated in Project Exhibition and secured 2nd Prize in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Mohit Choudhari, Aditya Kharat, Bhumik Mhatre, Vikas Sawant from CE6I participated in Project Exhibition and secured 3rd Prize in Vivek Technotronix organized by VES Polytechnic, Mumbai from 21/03/2025 to 22/03/2025.
- Khushi Ghadigaonkar, Satyajeet Nayak from CE4K participated in Load-Lock Competition in Build Smart organized by Shri Bhagubhai Mafatlal Polytechnic, Mumbai on 22/03/2025.
- Arde Priyanshu Ganesh, Hanchate Lakshmi Naresh, Patil Siddharth Sameer, Sable Aryan Prakash published paper titled “Reinforced War Bunker Construction” in IJARIIT with an impact factor of 6.078 on 21/02/2025.
- Aditya Kharat, Vikas Sawant, Bhoomik Mhatre, Mohit Chaudhary published paper titled “Time & Motion Study” in IJARIIT , Volume 11- Issue 1, January & February 2025 with an impact factor of 6.086 on 19/03/2025.
- Salve Sneha Raju, Sandge Varun Vijay, Sayyed Mahndi Ali Shahid, Jadhav Asavari Sunil published paper titled “Modern technicques of E- Waste disposal” in IJARIIT ,Volume 9, Issue 3 March 2025 with an impact factor of 8.58 on 03/03/2025.
- Dhandar Harshad Haridas, Gavand Aditi Satish, Magar Vivek Tanaji, Mahadik Ansh Vijay published paper titled “Energy Harvesting Poles-Harnessing Piezoelectric Power for Sustainable Infrastructure” in International Journal of Advance Research, Ideas and Innovations in Technology with an impact factor of 6.078 on 11/04/2025.
- Gaikwad Ganesh Gautam, Aru Druv Ratnadeep, Kamble Sujal Sunil, Ingle Karan Raju published paper titled “Utilization of Sugarcane Bagasse Ash in Concrete (SBA)’in International Journal of Advance Research, Ideas and Innovations in Technology with an impact factor of 6.078 on 15/04/2025

- Sahil Rokade, Maya Sasane, Sumedh Kawade, Smruti Randive published paper titled "Recycling And Reuse of Construction And Demolition Waste"in International Journal of Current Science with an impact factor of 8.17 on 15/04/2025.
- Fulare Manasi Subhash, Salve Srushti Kishor, Shigvan Saburi Shashikant, Rokade Lavanya Santosh published paper titled "Use of Crumbed Rubber in Pavement Design" in IJARIIT with an impact factor of 6.078 on 16/04/2025.
- Atharv Sandeep Raut, Jain Lakshay Pravin, Bansode Kartik Sudam, Marwa Ishan Ajay, Naik Atif Sameer published paper titled "Self Healing Concrete" in IJRASET (International Journal for Research and Applied Science & Engineering Technology) with an impact factor of 7.429 on 18/04/2025.
- CE3K, CE5I students attended a guest lecture on the topic 'Current Proprietor of Hope Lifecare' delivered by Mr. Virendra Dubey, Ex. Marketing Head, Shilpa Medicare Ltd., on 03/09/2024.
- Vivek Magar, Ishan Marwa, Sumitkumar Chaurasiya, Manasi Fulare, Sahil Rokde attended a guest lecture on the topic 'Entrepreneurship Orientation: Kick Start to Your Future' delivered by Dr. Jyoti Chandwani, Nodal officer - HABIT Foundation VES, VESIMSR, on 04/09/2024.
- CE3K students attended a guest lecture on the topic 'H.A.B.I.T.ia: Fueling Entrepreneurship, Nurturing Habits' delivered by Dr. Jyoti Chandwani, Nodal officer - HABIT Foundation VES, VESIMSR on 18/10/2024.
- CE2K students attended a guest lecture on the topic 'Character Building' delivered by Ms. Sagareeka Das, Counselor, VESLARC, Mumbai on 28/01/2025.
- CE4K students attended a guest lecture on the topic 'Rural Entrepreneurship and Government Schemes Supporting Entrepreneurs' delivered by Dr. Aparna Kulkarni, Assistant Professor, St. Xavier's College, Mumbai, on 24/02/2025.
- CE3K and CE5I students attended a guest lecture on the topic 'Current Proprietor of Hope lifecare' delivered by Mr. Virendra Dubey , Ex. Marketing Head Shilpa Medicare Ltd., on 03/09/2024.
- CE3K and CE5I students attended a guest lecture on the topic 'ISSE, Failures in Construction' delivered by Er. Madhav B. Chikodi, Managing Trustee, ISSE, Mumbai on 04/09/2024.
- Vivek Magar, Ishan Marwa, Sumitkumar Chaurasiya, Manasi Fulare, Sahil Rokde attended a guest lecture on the topic 'Entrepreneurship Orientation-Kick Start to your Future' delivered by Dr. Jyoti Chandwani, Nodal officer- HABIT Foundation VES, VESIMSR, on 04/09/2024.
- Srushti Salve from CE5I participated in Gandhi Jayanti and secured 1st Prize in Sketching & Drawing organized by VES Polytechnic, Mumbai on 02/10/2024.
- CE3K students attended a guest lecture on the topic 'H.A.B.I.T.ia: Fueling Entrepreneurship, Nurturing Habits' delivered by Dr. Jyoti Chandwani, Nodal officer- HABIT Foundation VES, VESIMSR, on 18/10/2024.
- CE4K students attended a guest lecture on the topic 'Rural Entrepreneur & Government Scheme supporting Entrepreneur' delivered by Dr. Aparna Kulkarni, Assistant Professor, St. Xavier's College, Mumbai, on 24/02/2025.
- Kazi Afeef Ismail from CE4I completed an internship at A.K. Enterprises, Mumbai.
- Salve Deepak Ajendra from CE4I completed an internship at Akshar Construction, Kandivali (W), Mumbai.
- Badar Darshan Ashok, Naik Advait Jagdish, and Varadkar Karan Rajendra from CE4I completed an internship at R.D. Varadkar, Kurla (E), Mumbai.
- Sahu Jaysen Chitrasen, Rahul Baburao Gore, and Gharwadhave Soham Jagdish from CE4I completed an internship at Jayesh Engineering and Infrastructure Pvt. Ltd., Chembur, Mumbai.

- Kamble Hrishikesh Sandeep, Kamble Prathamesh Pradeep, Kamble Yogesh Balasaheb, Shaikh Awaiz Masjid, Ahire Gaurav Suresh, Indalkar Pranav Sanjay, Patil Saksham Jayvant, Ghodsewar Bhushan Raju, and Shinde Yogesh Ganesh from CE4I completed an internship at Bombay Painters, Mumbai.
- Gaikwad Karuna Laxman, Sawant Hriday Sandesh, Suradkar Kunal Anil, Waghmare Ranjana Dattatray, and Shinde Piyush Mahendra from CE4I completed an internship at Suman Construction, Mulund East, Mumbai.
- Shalini Swety Vincent, Gite Pritee Gahininath, and Sangale Kajal Ambadas from CE4I completed an internship at CKG Civil Engineer Contractor, Govandi, Mumbai.
- Jana Soustabh Satyabrata from CE4I completed an internship at Neotech Construction, Mumbai.
- Jadhav Vedant Vishal, Jadhav Ritvik Arvind, and Gupta Ravi Kumar Sujit from CE4I completed an internship at ESSBEE Enterprises, Vile Parle, Mumbai.
- Harkude Ritesh Kalyani from CE4I completed an internship at Meher Infrastructure, Ghatkopar (W), Mumbai.
- Madhul Vishal Jagtap, Chaudhari Manish Anil, and Pujari Jay Sadanand from CE4I completed an internship at M/S N.A. Construction Pvt. Ltd., Colaba, Mumbai.
- Sawant Mayuresh Rakesh from CE4I completed an internship at M/S S.R. Dantal, Jogeshwari (E), Mumbai.
- Vishe Vedant Janardan, Purkar Rugved Mandar, and Gaikwad Nikhil Ramesh from CE4I completed an internship at Rudra Construction, Kalyan (W), Thane.
- Khushi Mahendra Ghadigaonkar from CE4I completed an internship at Mukesh Group of Companies, Santacruz (W), Mumbai.
- Patil Niraj Yogesh from CE4I completed an internship at PVR Enterprises, Rabale, Navi Mumbai.
- Mahulkar Divyansh Laxman from CE4I completed an internship at Arco Construction, Mumbai Central.
- Rahate Harsh Ravindra, Waghmare Vinit Sarjerao, Yadav Krishna Kirtikumar, and Gupta Sunny Jagdamba Prasad from CE4I completed an internship at Ravindra Rahate Contractors, Amravati.
- Shaikh Mohd Abu Huraira Mohd Rahmat Ali from CE4I completed an internship at Sandeep Enterprises, Kasarwadawali, Thane.
- Shirsat Prem Sachin, Rajguru Ganesh Atul, Chalke Sarvesh Mahendra, Bhosale Sujal Avinash, Mural Omkar Santosh, Kale Sarrthak Digambar, Mahapatr Hrutik Hrushikesh, and Satyajeet Nayak from CE4I completed an internship at Gaamup Infra Pvt. Ltd., Turbhe.
- Saravana Karthik Poovarajan from CE4I completed an internship at Saravana Contractors, Kolivery, Kalina.

EXTRA-CURRICULAR ACTIVITIES

- Varun Sandge from CE5I secured 1st Prize in 15th National Thai Boxing Championship-2024 at Indoor Hall, Krida Sankul, Latur, Maharashtra from 30/08/2024 to 01/09/2024.
- Mohit Chaudhari Aditya Kharat from CE5I secured 1st Prize in 'Technical Paper Presentation' at Engineers Day organized by VES Polytechnic, Chembur, Mumbai on 15/09/2024.
- Lakshay Jain Atharv Raut from CE5I secured 2nd Prize in 'Technical Paper Presentation' at Engineers Day organized by VES Polytechnic, Chembur, Mumbai on 15/09/2024.
- Gaurav Ahire from CE3K participated in Engineers Day and secured 1st Prize in Digital Poster Making organized by VES Polytechnic, Chembur, Mumbai on 15/09/2024.

- Yogesh Kamble Nikhil Gaikwad from CE3K participated in Engineers Day and secured 2nd Prize in Digital Poster Making organized by VES Polytechnic, Chembur, Mumbai on 15/09/2024.
- Yogesh Kamble from CE3K participated in Gandhi Jayanti and secured 2nd Prize in Sketching & Drawing organized by VES Polytechnic, Chembur, Mumbai on 02/10/2024.
- Sakshi Kamble from CE1K participated in Dr. Abdul Kalam Jayanti and secured 1st Prize in Biopic Reading organized by VES Polytechnic, Chembur, Mumbai on 15/10/2024.
- Aryan Sable from CE5I participated in Dr. Abdul Kalam Jayanti and secured 2nd Prize in Biopic Reading organized by VES Polytechnic, Chembur, Mumbaion 15/10/2024.
- Ranjana Waghmare from CE3K participated in Dr. Abdul Kalam Jayanti and secured 1st Prize in Essay Writing organized by VES Polytechnic, Chembur, Mumbai on 15/10/2024.
- Karuna Gaikwad Jaysen Saho from CE3K participated in Dr. Abdul Kalam Jayanti and secured 2nd Prize in Essay Writing organized by VES Polytechnic, Chembur, Mumbai on 15/10/2024.
- Pranav Indalkar Darshan Badar Saksham Patil from CE3K participated in Marathi Bhasha Samvardhan Pandharwada and secured 3rd prize in Aarati & Bhajan Competition organized by VES Polytechnic, Chembur, Mumbai from 27/01/2025 to 29/01/2025.
- Sakshi Kamble from CE2K participated in Marathi Bhasha Gaurav Din and secured 2nd Prize in Poetry writing competition by Sahityasampada organized by VES Polytechnic, Chembur, Mumbai on 27/02/2025.
- Nikhil Chavan from CE2K participated in Marathi Bhasha Gaurav Din and secured 1st Prize in Poetry writing competition organized by VES Polytechnic, Chembur, Mumbai on 27/02/2025.

Student participants and winners in Sphurti 25 from 03/01/2025 to 10/01/2025:

- Aryan Sable from CE6I served as Joint General Secretary.
- Anirudh Kondvilkar from CE6I served as Co Event Head of Badminton.
- Sumit Chaurasiya from CE6I served as Event Head of Carrom.
- Priyanshu Arde from CE6I served as Co Event Head of Football.
- Atif Naik from CE6I participated in Carrom Single and secured 1st place.
- Anagha Sonawane from CE2K participated in Carrom Single and secured 3rd place.
- Aryan Sable from CE6I participated in Badminton Singles and secured 1st place.
- Sumit Chaurasiya Atif Naik from CE6I participated in Carrom Doubles and secured 3rd place.
- Aryan Sable Anirudh Kondvilkar from CE6I participated in Badminton Doubles and secured 2nd place.
- Aryan Sable from CE6I participated in Athletics 200m and secured 2nd place.
- Pradnya Kadam from CE2K participated in Athletics 100m and secured 2nd place.
- Aryan Sable from CE6I participated in Table Tennis and secured 1st Prize.
- Satyajeet Nayak Sujal Bhosale from CE4K participated in Table Tennis Doubles and secured 2nd place.
- Pradnya Kadam Anagha Sonawane Karuna Gaikwad Ranjana Waghmare from CE2K, CE4K participated in Relay and secured 3rd place.
- Himesh Bhoir Karthik Sarvana Aryan Sable Anuj Bhagat from CE2K, CE4K, CE6I participated Relay and secured 2nd place.
- Lavanya Rokade Manasi Fulare Srushti Salve Saburi Shivgan Pradnya Kadam Anagha Sonawane Karuna Gaikwad Ranjana Waghmare Rushita Mohite Dnayaneshwari Gurav from CE2K, CE4K, CE6I participated in Dodgeball and secured 1st place.

- Lavanya Rokade Manasi Fulare Srushti Salve Saburi Shivgan Pradnya Kadam Anagha Sonawane Karuna Gaikwad Ranjana Waghmare Rushita Mohite Dnayaneshwari Gurav Pragati Varade Shruti Dalavi from CE2K, CE4K, CE6I participated in Kho-Kho and secured 2nd place.
- Anirudh Kondvilkar Aryan Sable Priyanshu Arde Vikas Sawant Chinmay Waghmare Kartik Bansode Siddharth Patil Vivek Rewale Prathmesh Avhad Anish Kesarkar Himanshu Bagul Tushar Gangurde from CE2K, CE6I participated in Volleyball and secured 2nd place.
- Aniket Salve Rohit Jogdand Saksham Patil Krishna Yadav Anuj Bhagat Aryan Sable Sumit Chaurasiya Atharv Raut Bhumik Mhatre Sujal Kamble Anirudh Kondvilkar from CE2K, CE4K, CE6I participated in Kabaddi and secured 3rd place .
- Khushi Ghadigaonkar from CE3K served as a Core Team member in Shilp.
- Varun Sandge, Bhumik Mhatre, Atharv Raut, Lakshmi Hanchate,Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Jay Pujari, Madhul Jagtap participated in Har Ghar Tiranga organized by VES Polytechnic - NSS unit.
- Varun Sandge, Bhumik Mhatre, Atharv Raut, Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Jay Pujari, Madhul Jagtap participated in Anti Ragging organized by VES Polytechnic - NSS unit.
- CE1K participated in NSS Orientation organized by VES Polytechnic - NSS unit.
- Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Jay Pujari, Madhul Jagtap participated in Computer Awareness with NGO organized by VES Polytechnic - NSS unit.
- Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Jay Pujari, Madhul Jagtap participated Tree Plantation - Panvel organized by VES Polytechnic - NSS unit.
- Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Jay Pujari, Madhul Jagtap participated in Self Defence organized by VES Polytechnic - NSS unit.
- Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Jay Pujari, Madhul Jagtap participated in Tree Plantation -organized by VES Polytechnic - NSS unit.
- Sarth Juikar, Vedant Pembharti, Pragati Varade, Khushi Ghadigaonkar, Mayuresh Sawant participated in Residential Camp organized by VES Polytechnic - NSS unit.
- Yogesh Kamble, Mayuresh Sawant, Bhushan Godeshwar, Khushi Ghadigaonkar, Sarth Juikar, Vedant Pembharti, Pragati Varad participated in Fire Mock Drill organized by VES Polytechnic - NSS unit.

Student participants and winners in Anvesh 25 from 16/01/2025 to 17/01/2025:

- Khushi Ghadigaonkar from CE3K contributed her participation as member of Decoration Team.
- Khushi Ghadigaonkar from CE3K served as Sports Coordinator for department.

MECHANICAL DEPARTMENT

CO-CURRICULAR ACTIVITIES

- Students of ME5I visited IDEMI, Institute for Design of Electrical Measuring Instruments, Chunnabhatti, Mumbai, Government of India Society on 16/08/2024.
- Students of ME3K visited Vajra Prapat Hydro Electric Power Plant, Khutadi, Maharashtra on 01/10/2024.
- Students of ME5I visited Vajra Prapat Hydro Electric Power Plant, Khutadi, Maharashtra on 01/10/2024.

- Students of ME4K visited IDEMI Mumbai Chunnabhatti, Eastern Highway, Everard Nagar Bus Stop, Sion, Chunnabhatti, Mumbai on 07/03/2025.
- Students of ME4K visited IDEMI Mumbai Chunnabhatti, Eastern Highway, Everard Nagar Bus Stop, Sion, Chunnabhatti, Mumbai on 07/03/2025.
- Students of ME4K visited Coastal & Marine Biodiversity Center, Airoli, Coastal & Marine Biodiversity Center, Airoli, Navi Mumbai on 27/03/2025.
- ME5K students attended a guest lecture on the topic Cultivate Healthy Habits by Mr.Virendra Dubey, Proprietor, Hope Lifecare on 03/09/2024.
- ME3K students attended a guest lecture on the topic Democracy and women's political participation in India by Bhushan Shinde, Professor, VES College of Law, Mumbai on 22/10/2024.
- ME4K students attended a guest lecture on the topic Recent trends in Solar by Mr. Ganesh Fage, Ex Engineer, Infinity Enterprises on 13/02/2025.

- ME5K students attended a guest lecture on the topic Cultivate Healthy Habits by Mr.Virendra Dubey, Proprietor, Hope Lifecare on 03/09/2024.
- ME3K students attended a guest lecture on the topic Democracy and women's political participation in India by Bhushan Shinde, Professor, VES College of Law, Mumbai on 22/10/2024.
- ME4K students attended a guest lecture on the topic Recent trends in Solar by Mr. Ganesh Fage, Ex Engineer, Infinity Enterprises on 13/02/2025.

- Bhavesh Hemant Borade from ME5I participated in Techno Garba 2.0 Quiz organized by ISA at V.E.S Polytechnic on 04/10/2024.
- Aryan Bhingardeve from ME3K participated in Bureau of Indian Standards Quiz Competition at Vivekanand Education Society's Polytechnic, Chembur on 11/10/2024.
- Sunny Prajapati from ME5I participated in a Quiz Competition organized by BIS at Delhi on 11/10/2024.
- Yash Rajesh Dhoke from ME5I participated in M.E.C Quiz organized by Standards Club BIS at Vivekanand Education Society Polytechnic, Mumbai on 11/10/2024.
- Shaikh Mohammed Anas from ME3K participated in M.E.C Quiz organized by Standards Club BIS at V.E.S. Polytechnic, Mumbai on 11/10/2024, securing 2nd place.
- Shreyash Sawant from ME5I participated in M.E.C Quiz organized by BIS Unit on 11/10/2024.
- Omkar Anant Aher from ME3K participated in M.E.C Quiz Competition organized by Standards Club BIS at VES Polytechnic on 11/10/2024, securing 2nd place.
- Krish Sanjay Bhatia, Meet Milan Dholam, Nambikarthik Krishnamurthy from ME5I participated in BIS Quiz organized by BIS Standard Club at VES Polytechnic on 11/10/2024.
- Jay Gurnani from ME3K participated in Techquest 2024 & M.E.C Quiz Competition at Saboo Siddik College, Byculla, Mumbai & VES Polytechnic, Mumbai on 24/10/2024.
- Shaikh Mohammed Anas from ME3K participated in Techquest 2024 Quiz organized by ISTE at Anjuman-i-Islam's M.H. Saboo Siddik Polytechnic, Mumbai on 24/10/2024.
- Rohit Ramdas Kaneri from ME5I participated in Standards Club BIS Quiz at VES Polytechnic, Mumbai on 10/11/2024.
- Anand Suresh Patil from ME5I participated in M.E.C Quiz organized by BIS, Mumbai on 10/11/2024.

- Bhavesh Hemant Borade from ME5I participated in Techno Garba 2.0 Quiz organized by ISA at V.E.S Polytechnic on 04/10/2024.
- Aryan Bhingardeve from ME3K participated in Bureau of Indian Standards Quiz Competition at Vivekanand Education Society's Polytechnic, Chembur on 11/10/2024.

- Sunny Prajapati from ME5I participated in a Quiz Competition organized by BIS at Delhi on 11/10/2024.
- Yash Rajesh Dhoke from ME5I participated in M.E.C Quiz organized by Standards Club BIS at Vivekanand Education Society Polytechnic, Mumbai on 11/10/2024.
- Shaikh Mohammed Anas from ME3K participated in M.E.C Quiz organized by Standards Club BIS at V.E.S. Polytechnic, Mumbai on 11/10/2024, securing 2nd place.
- Shreyash Sawant from ME5I participated in M.E.C Quiz organized by BIS Unit on 11/10/2024.
- Omkar Anant Aher from ME3K participated in M.E.C Quiz Competition organized by Standards Club BIS at VES Polytechnic on 11/10/2024, securing 2nd place.
- Krish Sanjay Bhatia, Meet Milan Dholam, Nambikarthik Krishnamurthy from ME5I participated in BIS Quiz organized by BIS Standard Club at VES Polytechnic on 11/10/2024.
- Jay Gurnani from ME3K participated in Techquest 2024 & M.E.C Quiz Competition at Saboo Siddik College, Byculla, Mumbai & VES Polytechnic, Mumbai on 24/10/2024.
- Shaikh Mohammed Anas from ME3K participated in Techquest 2024 Quiz organized by ISTE at Anjuman-i-Islam's M.H. Saboo Siddik Polytechnic, Mumbai on 24/10/2024.
- Rohit Ramdas Kaneri from ME5I participated in Standards Club BIS Quiz at VES Polytechnic, Mumbai on 10/11/2024.
- Anand Suresh Patil from ME5I participated in M.E.C Quiz organized by BIS, Mumbai on 10/11/2024.
- Saumil Sachin Tharwal from ME3K participated in Technical Paper Presentation organized by Technocratz at Agnel Polytechnic, Vashi on 10/05/2024.
- Saumil Sachin Tharwal from ME4K participated in Technocratz Paper Presentation organized by State Level Technical Festival at Agnel Polytechnic on 05/10/2024.
- Saumil Sachin Tharwal from ME3K participated in Basic Mountaineering Course-754 organized by Gujarat Government at Swami Vivekanand Mountaineering Institute, Mt. Abu on 01/06/2024 securing 1st place.
- Lokesh Ganesh Shinde from ME6I participated in M.E.C Quiz Competition organized by Standards Club BIS, Mumbai on 11/10/2024 securing 1st place.
- Bhavesh Hemant Borade from ME6I participated in M.E.C Quiz organized by Standards Club of BIS, Mumbai on 11/10/2024 securing 1st place.
- Ayan Khan from ME1K participated in Skill Craft Series Motivational Series organized by VES Polytechnic Alumni Association at VES Polytechnic on 08/11/2024.
- Saumil Sachin Tharwal from ME4K participated in Techquest 2024 Debate Competition organized by M.H. Saboo Siddik Polytechnic, Mumbai at M.H. Saboo Siddik Polytechnic, Mumbai on 24/10/2024.
- Saumil Sachin Tharwal from ME4K participated in Wings 2025 Paper Presentation organized by State Level Technical Paper Presentation Event at Shivajirao S. Jondhale Polytechnic on 22/01/2025 securing 3rd place.
- Omkar Anant Aher from ME4K participated in Tech-Ent Quiz organized by ISA-VESP at VES Polytechnic Polytechnic, near Sindhi Society, Mumbai on 06/02/2025, securing 3rd place.
- Aryan Sandesh Bhingardeve from ME4K participated in Tech-Ent Problem Solving, Tech Antakshari, and Guessing the Emojis organized by ISA VESP Student Chapter at Vivekanand Education Society's Polytechnic on 06/02/2025, securing 3rd place.
- Saumil Sachin Tharwal from ME4K participated in Utkarsh Paper Presentation organized by State Level Technical Presentation at Smt. Geeta D. Tatkare Polytechnic on 25/02/2025, securing 3rd place.

- Saumil Sachin Tharwal, Shaikh Mohammed Anas, Omkar Anant Aher, Viraj Ramesh Gupta, Mohammad Zubair Nazim Shaikh, Yash Sudam Jagtap, Ved Prakash Paradkar, Nishad Jadhav, Mohit Bhosale, Vishwajeet Ramesh Sakat, Ragini Santosh Ghodeswar, Raj Parte, Siddesh Desai, Vedant Mishra, Arjun Prakash Kadam, Parth P, Vinit Vilas Jadhav, Manthan Rajendra Dalvi, Sahil Prashant Gudekar, Pranay Sumit Kadam, Ramkishor Chaudhary, Rohit Nitin Somvanshi, Ayush Ajit Pawar, Mahendra Shivkumar Gupta, Sharik Hasan Ansari, and Sahil Shahaji Gaikwad from ME4K participated in Skill Lync Automotive Plastic Design Workshop organized by Sarangarajan V. at Workshop on 13/02/2025.
- Faizan Ansari from ME6I participated in Prakalp Final Year Project Competition organized by Pillai College of Engineering at New Panvel East, Navi Mumbai on 07/03/2025 securing 1st place.
- Harsh Mahesh Gosavi from ME6I participated in Prakalp Project Competition organized by Pillai College of Engineering at Dr. K. M. Vasudevan Pillai Campus New Panvel East, Panvel, Navi Mumbai on 07/03/2025 securing 1st place.
- Dewang Ganesh Patil from ME6I participated in Prakalp Project Presentation Competition organized by Pillai College of Engineering, Panvel on 07/03/2025 securing 1st place.
- Harsh Ramesh Chavan, Swayam Gaikwad, Vinayak Anant Ghadigaonkar and Shlok Pravin Pakhare from ME6I participated in Prakalp Project Presentation organized by Pillai College at Pillai College of Engineering on 07/03/2025 securing 3rd place.
- Vrushabh Sandesh Shelar, Yash Dangare, Hrishikesh Sambhaji Kamte, Shekhar Nagendra Jaiswal, Aayush Ranbhise from ME6I participated in Prakalp Project Competition organized by Pillai College, New Panvel on 07/03/2025 securing 1st place.
- Yash Dangare from ME6I participated in MSBTE State Level Project Competition organized by Shivajirao S. Jondhale Polytechnic, Asangaon on 17/03/2025.
- Hrishikesh Kamte from ME6I participated in MSBTE State Level Project Exhibition organized by Shivajirao S. Jondhale Polytechnic, Asangaon on 18/03/2025.
- Vrushabh Sandesh Shelar from ME6I participated in MSBTE State Level Presentation organized by Shivajirao Jondhale Polytechnic College at Shivajirao S. Jondhale Polytechnic, Asangaon on 18/03/2025.
- Aayush Ranbhise, Shekhar Nagendra Jaiswal and Harsh Mahesh Gosavi from ME6I participated in Ventura Project Competition organized by BIVT, Navi Mumbai on 19/03/2025, securing 2nd place.
- Yash Dangare, Vrushabh Sandesh Shelar, Hrishikesh Kamte from ME6I participated in Vivek Technotronix Project Exhibition organized by Vivekanand Education Society, Mumbai on 21/03/2025 securing 2nd place.
- Shekhar Nagendra Jaiswal, Harsh Mahesh Gosavi from ME6I participated in Vivek Technotronix Project Competition organized by V.E.S Polytechnic, Mumbai on 22/03/2025, securing 1st place.
- Bhavesh Hemant Borade, Lokesh Ganesh Shinde from ME6I participated in Vivek Technotronix Presentation organized by VES Polytechnic, Mumbai on 22/03/2025, securing 3rd place.
- M. Dinesh, M. Ramchandra Naik, Aarya Vilas Sawant from ME6I participated in Innovatefest 2025 Project Exhibition organized by Saraswati College Mechanical Department at Saraswati College of Engineering, Palghar on 28/03/2025.
- Dewang Patil from ME6I participated in Mesa Project Presentation organized by Saraswati College of Engineering, Kharghar on 28/03/2025.

- Naveen Arasan, Koushikraj Suresh, Bhavesh Hemant Borade, Lokesh Ganesh Shinde, Vrushabh Sandesh Shelar, Yash Dangare from ME6I participated in Innovate fest Project Competition organized by Saraswati College of Engineering, Kharghar on 28/03/2025.
- Dewang Patil from ME6I participated in MSBTE Project Competition Project Presentation organized by Jondhale Institute of Technology at Jondhale College, Asangaon on 30/03/2025.
- Daksh Shinde and Spruha from ME6I participated in ASDC Basics of Electric Vehicles and Eicher Trucks organized by ASDC at VES Polytechnic on 16/04/2025.
- Nambikarthik Krishnamurthy from ME6I participated in ASDC Self-Charged Hybrid Electric Vehicle organized by ASDC at VES Polytechnic, Mumbai on 17/04/2025.
- Meet Milan Dholam from ME6I participated in ASDC Suspension System and Brake System organized by ASDC at VES Polytechnic on 18/04/2025.
- Aarya Sawant, Krish Sanjay Bhatia from ME6I participated in ASDC Quiz on Suspension Systems organized by ASDC at VES Polytechnic on 23/04/2025.
- Rohit Ramdas Kaneri from ME6I participated in ASDC Quiz on Basics of Electric Vehicles organized by ASDC at VES Polytechnic on 23/04/2025.
- Parth Manepatil from ME6I participated in ASDC Basics of Electric Vehicles and Fundamentals of EV Charging organized by ASDC at VES Polytechnic on 23/04/2025.
- Dinesh Ramchandra Naik from ME6I participated in ASDC Quiz and Fundamentals of EV Charging organized by ASDC at VES Polytechnic on 23/04/2025.
- Lokesh Ganesh Shinde from ME6I secured 1st place in ISA-VESP Student Chapter Techno Games organized by Automation & Robotics at VES Polytechnic, Mumbai on 06/02/2024.
- Lokesh Ganesh Shinde from ME6I participated in Techquest 2024 Quiz organized by M.H. Saboo Siddik Polytechnic, Mumbai, Byculla on 24/10/2024.
- Lokesh Ganesh Shinde from ME6I participated in Technothlon 2024 Quiz organized by A.R. Kalsekar, Panvel on 07/11/2024.
- Lokesh Ganesh Shinde from ME6I secured 2nd place in IEDSS Maharashtra State organized by Inter Engineering Diploma Student Sports (IEDSSA) Maharashtra State at Inter College on 05/03/2025.
- Mahmood Shaikh from ME6I participated in Basic Electric Vehicle course organized by ASDC on 23/04/2025.
- Dishan Somvanshi from ME6I participated in ASDC Automobile Course organized by VES Polytechnic on 24/04/2025.
- Harsh Ramesh Chavan from ME6I participated in ASDC Basic of Electric Vehicle and Eicher Tipper Trucks organized by ASDC at Sindhi Society, VES Polytechnic, Mumbai on 24/04/2025.
- Students from ME6I participated in Eicher Course organized by ASDC on 24/04/2025.
- Sunny Prajapati, Bhavesh Hemant Borade, Amir Malik, Shreyash Sawant, Koushikraj Suresh, Shlok Pravin Pakhare, Tanmay Gajanan Patil, Anand Patil, Aayush Sachin Salkar, Mayuresh Mane, Harsh Mahesh Gosavi, Swayam Gaikwad, Naveen Arasan, Shekhar Nagendra Jaiswal, Ashish Dugge, Yash Shelar, Yash Dangare, Yash Dhoke, Sanket Torane, Vrushabh Sandesh Shelar, Afzaal Alvi, Hrishikesh Kamte, Yusuf Shaikh from ME6I participated in ASDC Eicher Tipper Trucks organized by VES Polytechnic, Mumbai on 24/04/2025.
- Shubhi Shukla, Vishal Pathak from ME6I participated in Automobile Course organized by Prathamesh Kasar Sir at VES Polytechnic on 24/04/2025, securing 1st place.
- Prem Anand Magar, Kamlesh Ganesh Ahire, Mehul Shinde, Kunal Sawant, Lokesh Ganesh Shinde, Omkar Gulab Kolekar, Shounak Jadhav, Om Rakesh Gupta, Yash Zore, Rahul Ramesh Nijapkar, Aayush Ranbhise, Bhumi Singh from ME6I participated in ASDC Quiz at V.E.S Polytechnic on 24/04/2025.

- Atharva Sanjay Mayekar from ME3K participated in Foundations of Drone Technology: Principles and Practical Application, Auto Service Technician Quiz, and Presentation organized by Skill India at VES Polytechnic, Mumbai on 05/07/2025.
- Kartik Jagdish Bhandare from ME3K secured 2nd place in Drone Types event organized by VES Polytechnic, Mumbai on 06/07/2025.
- Durgesh Kasodekar from ME3K participated in SIDH Electric Lead Service Technician organized by Automotive Skill Development Council on 18/07/2025.
- Taran Kavampalli from ME3K participated in Technophobia Quiz organized by VES Polytechnic, Mumbai on 20/07/2025.
- Dhruv Devendra Bhole from ME3K participated in Foundation of Drone Presentation and Auto Service Technician Learning organized by Skill India at VES Polytechnic on 21/07/2025.
- Neel Avesh Ramraje from ME3K participated in AI Acquire Quiz organized by Skill Craft at Skill India on 21/07/2025.
- Kartik Thombe from ME3K participated in Foundations of Drone Technology: Principles and Practical Applications Quiz and Welding Technician Quiz organized by VES Polytechnic, Mumbai on 27/07/2025.
- Prem Bhagvat Chalke from ME3K participated in SIDH Course Poster organized at VES Polytechnic on 03/08/2025.
- Bhavesh Hemant Borade from ME6I secured 1st place in Techno Games Quiz and Multiple Games organized by ISA-VESP Student Chapter at VES Polytechnic, Mumbai on 06/02/2024.
- Lokesh Ganesh Shinde from ME6I secured 2nd place in Interns Connect Quiz organized by VES Polytechnic, Mumbai on 03/08/2024.
- Bhavesh Hemant Borade from ME6I participated in Interns Connect Quiz organized by ISTE-VESP Students, Mumbai on 03/08/2024.
- Pranav Phalak secured 3rd Prize in Engineers Day organized by VES Polytechnic, Mumbai on 21/09/2024.
- Bhavesh Hemant Borade from ME6I participated in Techquest 2024 Quiz organized by Saboo Siddik Polytechnic at M.H. Saboo Siddik Polytechnic, Mumbai, Mumbai on 24/10/2024.
- Epili Nokia Onida, Khamkar Atharv Annasaheb, Govind Tungaria, Madri Sagar Rangaswamy, Arin Sheikh, Yogesh Bhagili, Monika Dhaware, Kawaljeet Singh Bhambra, and Anmol More participated in Project Exhibition organized by VES Polytechnic, Mumbai on 21/03/2025 and secured 3rd Prize.
- Harsh Raj from ME3K participated in Foundations of Drone Technology, Auto Service Technician Quiz, and Poster Presentation organized by Skill India Digital at VES Polytechnic on 05/07/2025.
- Misbha Sagirali Shaikh from ME3K participated in Foundation of Drone Technology, Auto Service Presentation, and Quiz organized by Skill India at Vivekananda Education Society of Polytechnic on 05/07/2025.
- Deepak Prabhakar Tawade from ME3K participated in Welding Technician Quiz organized by Skill India at VES Polytechnic on 05/07/2025.
- Ayan Khan from ME3K participated in Skill India Online Skilling Course organized by Skill India Digital Hub Online on 16/07/2025.
- Students Shreyash Ramchandra Sawant, Mayuresh Dayanand Mane, Anand Suresh Patil, and Mehul Vijay Shinde published the paper "Energy Generation Using Engine Heat by Peltier Module" in the Journal of Emerging Technology and Innovative Research on 14/04/2025.
- Students Parth Vijay Manepatil, Bhavesh Hemant Borade, Lokesh Ganesh Shinde, and Sunny Chandrabhan Prajapati published the paper "Rocker Bogie Mechanism" in the Journal of Emerging Technology and Innovative Research on 15/04/2025.

- Students Dangare Yash Sudhakar, Patil Dewang Ganesh, Shelar Vrushabh Sandesh, and Kamte Hrishikesh Sambhaji published the paper "Fireguard 360" in the Journal of Emerging Technology and Innovative Research on 22/04/2025.
- Students Koushikraj Suresh, Naveen Arasan X, Mohammed Yusuf Abdul Aziz Shaikh, and Tanmay Gajanan Patil published the paper "Neobolt Wheelchair" in the Journal of Emerging Technology and Innovative Research on 05/05/2025.
- Kale Aditya Ashish, Chorage Avinash Appaso, Kadam Arjun Prakash, Natuskar Prajyot Sunil, Sawant Ashish Gundu, Dalvi Manthan Rajendra, Ghodeswar Ragini Santosh from ME4I completed an internship at Aditya Electronic System.
- Bhardwaj Sanjeet Rakesh from ME4I completed an internship at Suneeta Foundry.
- Bhangare Aryan Sandesh from ME4I completed an internship at Godrej & Boyce.
- Jadhav Nishad Pramod from ME4I completed an internship at Garnet Motors.
- Parte Raj Sachin, Jagtap Yash Sudam from ME4I completed an internship at Polyplast Equipment and Accessories.
- Jawale Pranay Suraj, Gawas Hardik Indrajit from ME4I completed an internship at Voltas Ltd.
- Raut Rupesh Shivaji, Shevale Atharva Tatyashe from ME4I completed an internship at FABTECH INDIA.
- Jay Mahesh Gurnani from ME4I completed an internship at Modi Hyundai Service Centre Thane.
- Daware Siddhant Dushyant, Ayush Pawar, Ramkishor Chaudhary, Somvanshi Rohit, Nitin, Yadav Samyak Vishal from ME4I completed an internship at Milestone Institute of Technology.
- Ansari Sharikhasan Mukhtarali, Shaikh Mohammed Zubair Nazim, Shaikh Mohammed Anas Mohammad Arif, Tenneti Arundaba Venkatesh, Vaity Jatin Sudhir, Patel Mayur Rajesh from ME4I completed an internship at Kiran Motors.
- Gupta Viraj Ramesh from ME4I completed an internship at Ravi Automobiles Services.
- Gudekar Sahil Prashant, Jadhav Vinit Vilas, Kadam Pranay Sumit, Desai Siddesh Nagesh, Kadam Pranay Sumit, Jadhav Vinit Vilas from ME4I completed an internship at Parth Elevators.
- Salunke Param Krishna, Shrungarpure Pranav Rakesh, Tharwad Saumil Sachin, Kawale Piyush Santosh, Adhav Kartik Sunil, Wagh Vaibhav Vilas from ME4I completed an internship at Western Railway Carriage Repairs.
- Gaikwad Sahil Shaji, Ashish Liladhar Chache, Chandankar Omkar Deepak, Gupta Mahendra Shivkumar from ME4I completed an internship at Vidyavihar St.workshop Kurla.
- Pancharas Parth Rajesh from ME4I completed an internship at Hare Krishna Infra.
- Raval Dhrum Mayur, Tupe Paras Sanjay, Nikalje Amrut Rahul, Patil Rohit Kantilal, Randive Prashik Anil, Sakat Vishwajeet Ramesh, Balani Sahil Naresh, Paradkar Ved Prakash from ME4I completed an internship at Prince Service Center LLP.

EXTRA-CURRICULAR ACTIVITIES

Student participants and winners in Sphurti 25 from 03/10/2025 to 10/10/2025

- Lokesh Ganesh Shinde, Kartik Adhav, Harsh Gosavi, Nathan Pereira, Ramu Chourasiya, Daksh Shinde, Dewang Patil, Yusuf Shaikh, Kartik Jog, Raj Parte, Viraj Gupta, Lokesh Shinde, Yash Dangare, Shounak Jadhav, Saksham Patil, Shreyash Gamare from ME2K, ME4K, ME6I participated in Football, securing 1st place.

- Raj Parte, Vishal Pathak, Shlok Pakhare, Daksh Shinde, Lokesh Shinde, Anand Patil, Faizan Ansari, Arjun Tiwari, Yusuf Shaikh, Daksh Koli, Sahil Gudekar, Vanshik Mahulkar, Nishant Koli, Anurag Gaikwad, Rohit Kaneri from ME2K, ME4K, ME6I participated in Cricket, securing 1st place.
- Lokesh Ganesh Shinde from ME6I participated in Badminton Boys and secured 1st place.
- Mohit Bhosale from ME4K participated in Table Tennis Singles and secured 2nd place
- Daksh Shinde from ME6I participated in 100m Athletics and secured 1st place
- Daksh Shinde from ME6I participated in 200m Athletics and secured 1st place .
- Aayush D from ME2K participated in VR Shootout and secured 3rd place.
- Lokesh Shinde from ME6I served as the Event Head of Badminton.
- Yash Dangare from ME6I contributed as the Event Head of Football.
- Mehul Shinde from ME6I served as the Co-Head of Table Tenis.
- Rohit Kaneri from ME6I contributed as the Cricket Co-Head.
- Saumil Tharwal from ME4K served as the Athletics Co-Head.

Student participants and winners in Anvesh 25 from 16/10/2025 to 17/10/2025

- Rahul Ramesh Nijapkar from ME6I served as the Decoration Head.
- Sahil Balani from ME2K contributed as the Stock Exchange Co-Head.
- Saumil Tharwal from ME4K served as the Blind Typing Co-Head.
- Pranav Shrungarpure from ME4K contributed as the E-Sports Co-Head.
- Yash Shelar from ME6I contributed as the Documentation Head.
- Shreyash Sawant from ME6I served as the Decoration Co-Head.

ELECTRICAL DEPARTMENT

CO-CURRICULAR ACTIVITIES

- Students of EE5I visited The Brihanmumbai Electric Supply & Transport Undertaking, BEST Museum, Administrative Building, 3rd Floor, Opp. Mahanagar Gas Ltd, Anik Bus Depot, Mumbai on 19/09/2024.
- Students of EE3K visited Uran Gas Power Plant, MAHAGENCO LTD. Uran, Bokadvira Village, Ransai Dam, Raigad district, Maharashtra on 10/03/2024.
- Students of EE3K visited Bharatratna Dr. Babasaheb Ambedkar Smarak, Sector 10, Airoli, Navi Mumbai on 14/11/2024.
- Students of EE2K visited TAHARPUR GAON, Taharpur Gram Panchayat, Shahapur, Thane on 21/02/2025.
- Students of EE2K visited PM Electro Auto Pvt.Ltd.(PMEA), (PMEA), PM Electro Auto Pvt Ltd. Diwan Shah Ind. Estate, Chintu Pada, New Mahim Village, Palghar (W) on 03/07/2025.
- Students of EE4K visited GAWADE GREEN POWER, NH60, Rajguru Nagar, Pune, Maharashtra on 04/01/2025.
- Students of EE6I visited Matunga Carshed, Central Railway Workshop, Matunga, Mumbai on 28/03/2025.
- Students of EE4K visited Central Railway Workshop, Matunga, Railway Workshop, Matunga, Mumbai on 04/02/2025.
- Students of EE6I visited Central Railway Workshop, Matunga, Unit 2, Takandas Kataria Marg, Sundar Kamla Nagar, Matunga Central Railway Workshop, Hanuman Nagar, Matunga East, Mumbai, Maharashtra on 04/01/2025.

- Students from EE3K and EE5I participated in Inter College Quiz organized by K J Somaiya Polytechnic, Mumbai on 09/05/2024.
- Yogesh Bhagili, Monika Dhaware, Kawaljeet Singh Bhambra, and Anmol More from EE5I participated in technical paper presentation held on Engineers Day, organized by VES Polytechnic, Mumbai on 21/09/2024 and secured 1st prize.
- Kadam Prasiddha Ramchandra, Patekar Parth Chandrakant, Jadhav Gauri Santosh, and Yedage Mangesh Bhaguji from EE5I participated in technical paper presentation held on Engineers Day, organized by VES Polytechnic, Mumbai on 21/09/2024 and secured 2nd prize.
- Roshan Jadhav, Purvesh Shirke from EE5I participated in Technical Paper Presentation organized by Bhagubhai Polytechnic on 25/09/2024.
- Sakshi Lanjekar, Mayuresh Chavan, Purvesh Shirke, Aman Soni, Saransh Singh, and Sanskar Gade from EE3K, EE5I participated in the M.E.C Quiz organized by VES Polytechnic, Mumbai on 10/11/2024.
- Prasiddha Kadam and Purvesh Shirke from EE5I participated in State Level Technical Paper Presentation & secured 1st Prize organized by Shivajirao Jondhale Polytechnic, Ambernath on 22/01/2025.
- Sai Tanaji Sawant, Shravani Mahadik, Lagade Saish Niranjan, and Prit Jitendra Naik from EE2K secured 2nd prize in the Poster Competition organized by St. Xavier's Technical Institute, Mahim, Mumbai on 20/03/2025.
- Monika Dhaware and Arin Shaikh from EE6I participated in the National Level Project Competition organized by Datta Meghe College of Engineering, Airoli, Navi Mumbai on 28/03/2025.
- Roshan Jadhav, Rohan Salve, Parth Patekar, and Gauri Jadhav from EE5I participated in the State Level Technical Paper Presentation organized by Pravin Rohidas Patil College of Engineering & Technology, Mira-Bhayandar, Maharashtra on 03/08/2025.
- Anish Kolge, Swaraj Mane, Saransh Singh, and Pranav Phalak from EE5I secured 3rd prize in Technical Paper Presentation at Engineers Day, organized by VES Polytechnic, Mumbai on 21/09/2024.
- Sanskar Gade, Dhru Parave, Sushant Sakpal, and Mudassir Anasari from EE6I secured 1st prize in Project Exhibition, organized by VES Polytechnic, Mumbai on 21/03/2025.
- Anish Kolge, Swaraj Mane, Saransh Singh, Pranav Phalak, Shaikh Mohd Junaid Abdul Sajid, Gupta Sujal Nagendra, Santosh Kumar Mokkasamy, and Shaikh Alfaij Sheru from EE6I secured 2nd prize in Project Exhibition, organized by VES Polytechnic, Mumbai on 21/03/2025.
- Epili Nokia Onida, Khamkar Atharv Annasaheb, Govind Tungaria, Madri Sagar Rangaswamy, Arin Sheikh, Yogesh Bhagili, Monika Dhaware, Kawaljeet Sing Bhambra, and Anmol More from EE6I secured 3rd prize in Project Exhibition, organized by VES Polytechnic, Mumbai on 21/03/2025.
- EE5I students attended a guest lecture on the topic Personality Development by Virendra Dubey, Proprietor, Mumbai on 09/03/2024.
- EE3K students attended a guest lecture on the topic Personality Development by Virendra Dubey, Mumbai on 03/09/2024.
- EE1K students attended a guest lecture on the topic Personality Development by Virendra Dubey, Proprietor, Mumbai on 03/09/2024.
- EE3K students attended a guest lecture on the topic Electrical Energy Meter by Mr. Prashant Karnik, Senior Engineer, Larsen & Toubro, Powai, Mumbai on 18/10/2024.

- EE3K students attended a guest lecture on the topic Electrical Literacy and Voter Education by Ms. Bhagyashree Kamlapur, Lecturer, VES College of Law, Sindhi Society, Chembur East on 19/11/2024.
- EE4K students attended a guest lecture on the topic Working with Transformers by Dr. S. M. Chandekar, Ex-Assistant Engineer, MSEB, Powai, Mumbai on 24/01/2025.
- EE6I students attended a guest lecture on the topic Maintenance of Motors and their Application by Dr. S. M. Chandekar, Ex-Assistant Engineer, MSEB, Powai, Mumbai on 24/01/2025.
- EE4K students attended a guest lecture on the topic Career Guidance by Mr. Dnyanshwar Kendre, Junior Automation & Validation, Select Control Pvt. Ltd., Mumbai on 01/02/2025.
- Mrs. Ashwini Khade, Roshan B. Jadhav, Rohan R. Salvepublished a paper titled 'Smart Grid and Smart City' in the IJSREM Journal on 01/01/2025.
- Mrs. Ashwini Khade, Rohan Salve, Ajinkya Dike, Rehan Sayyed, Pratik Sonune,published a paper titled 'Smart Load Management Using Arduino' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 26/04/2025.
- Mrs. Ashwini Khade, Tungaria Govind, Epili Nokia, Khamkar Atharv, Madri Sagar published a paper titled 'Solar Tracking Systemin' the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 20/04/2025.
- Mrs. Ashwini Khade, Kadam Prasiddha, Patekar Parth, Jadhav Gauri, Yedage Mangesh published a paper titled 'Smart Energy Meter and Theft Detection Using ESP32 'in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 26/04/2025.
- Mrs. Ashwini Khade, Sanket Gauri, Varun Chavan, Siddhant Bhujbal, Hrishikesh Durgude,published a paper titled 'Hybrid Vortex Piezoelectric Bladeless Wind and Solar Power Generation' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 20/04/2025.
- Swapnil S Jadhav, Junaid Shaikh, Sujal, Gupta, Alfaij Shaikh, Santosh Kumarpublished a paper titled 'Solar Wireless Electric Vehicle Charging System' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 01/04/2025.
- Siddhesh Desai, Harshwardhan Mane, Shreyas Borde, Siddhant Gadilkar, Roshan Jadhav published a paper titled 'System to Monitor the Health of Earthing System and Alert Staff in Case of Malfunction' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 07/04/2025.
- Siddhesh Desai, Sujal Jawale, Sagar Kharade, Ajay Kare, Kiran Gagare published a paper titled 'Arduino based Single Phase AC Voltage Measurement with Under Voltage Protection' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 07/04/2025.
- Swapnil S Jadhav, Vansh Koli, Vaishnavi Naik, Shweta Pawar, Sarasvati Bailkar published a paper titled 'A Contactless Switch For Controlling Four Load Switching' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 20/04/2025.
- Siddhesh Desai, Anish Kolge, Swaraj Mane, Saransh Singh, Pranav Phalak published a paper titled 'Arduino Based Single Phase AC Current Measurement with Over Current Protection 'in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 07/04/2025.

- Siddhesh Desai, Pratham Tapase, Saif Khan, Kaif Khan, Prashant Landge, Yash Sonawane published a paper titled'Arduino Based Precise Heating System' in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 07/04/2025.
- Mr. Mahadeo Narlawar, Mudassir Ansari,Dhru Parave,Sushant Sakpal,Sanskar Gade published a paper titled 'System to Manage Renewable Sustainable Sources more Efficiently'in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 20/04/2025.
- Mr. Mahadeo Narlawar, Arin Shaikh,Yogesh Bhagili,Monika Dhaware,Kawaljeet Singh,Anmol Morepublished a paper titledA Smart Plant Monitoring System Using Arduinoin the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 20/04/2025.
- Mr. Mahadeo Narlawar, Pratik Bambulkar,Kiran Deshmukh,Vipashna Dhoble published a paper titled 'Arduino Based Temperature Measurement System 'in the International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 20/04/2025.
- Naik Vaishnavi Chandrakant, Dhoble Vipashna Vilas, Dhaware Monika Kamlakar, Arin Muktar Shaikh from EE4I completed an internship at RCF, Mumbai.
- Bambulkar Pratik Prakash, Gagare Kiran Gangaram, Epili Nokia Onida, Bhagili Yogesh Narsingappa from EE4I completed an internship at Dhupar Brothers Trading., Mumbai.
- Ansari Mohammad Mudassir Mohammad Intekhab, Bhadwale Tejas Suresh, Borde Shreyas Milind, Gade Sanskar Dilip , Gadilkar Siddhant Vijay, Jadhav Roshan Bhagwat, Kotian Gaurav Harish, Landge Prashant Anil, Patekar Parth Chandrakant, Sakpal Sushant Anant, Salve Rohan Raju, Sayyed Rehan Asif, Shaikh Mohd Junaid Abdul Sajid, Singh Saransh Santosh, Sonawane Yash Santosh, Chavan Varun Santosh, Dike Ajinkya Atmaram, Gupta Sujal Nagendra, Jadhav Gauri Santosh, Siddhant Bhujbal, Tungaria Govind Babulal, Shaikh Alfaij Sheru, Hamkar Atharv Annasaheb, Madri Sagar Rangaswamy, Awale Sujal Uttareshwar, Koli Vansh Ganesh, Pawar Shweta Ramesh, Sarasvati Nursing Bailkar from EE4I completed an internship at BEST.
- Bhosale Pranav Pravin from EE4I completed an internship at Swara Engg., Mumbai.
- Bhagat Tanmay Sachin, Deshmukh Kiran Ravindra, Bhalerao Jivan Shashikant from EE4I completed an internship at Omkar Electronics.
- Kadam Prasiddha Ramchandra, Kolapate Pravin Dhondu, Kolge Anish Pradeep, Yedage Mangesh Bhaguji from EE4I completed an internship at MAHA TRANSCO EHV projects.
- Kare Ajay Shankar, Kawaljeet Singh Bhambrah, Kharade Sagar Kailash, More Anmol Jitendra, Parave Dhru Suresh, Santosh Kumar Mokkasamy from EE4I completed an internship at Technocarts., Mumbai.
- Kothavale Pranav Sanjay, Nishad Ashwin Harikesh, Soni Aman Rakesh from EE4I completed an internship at RVS metaform.
- Mane Swaraj Prakash from EE4I completed an internship at Swara Engg.
- Mrugank Nitin Rokade, Pranav Sanjay Phalak, Tambe Aryan Abhay from EE4I completed an internship at MSEDL.
- Gauri Sanket Ashok from EE4I completed an internship at Tata Power.
- Durgude Hrishikesh Sanjay from EE4I completed an internship at MAA Ashapura Engineering LLP.

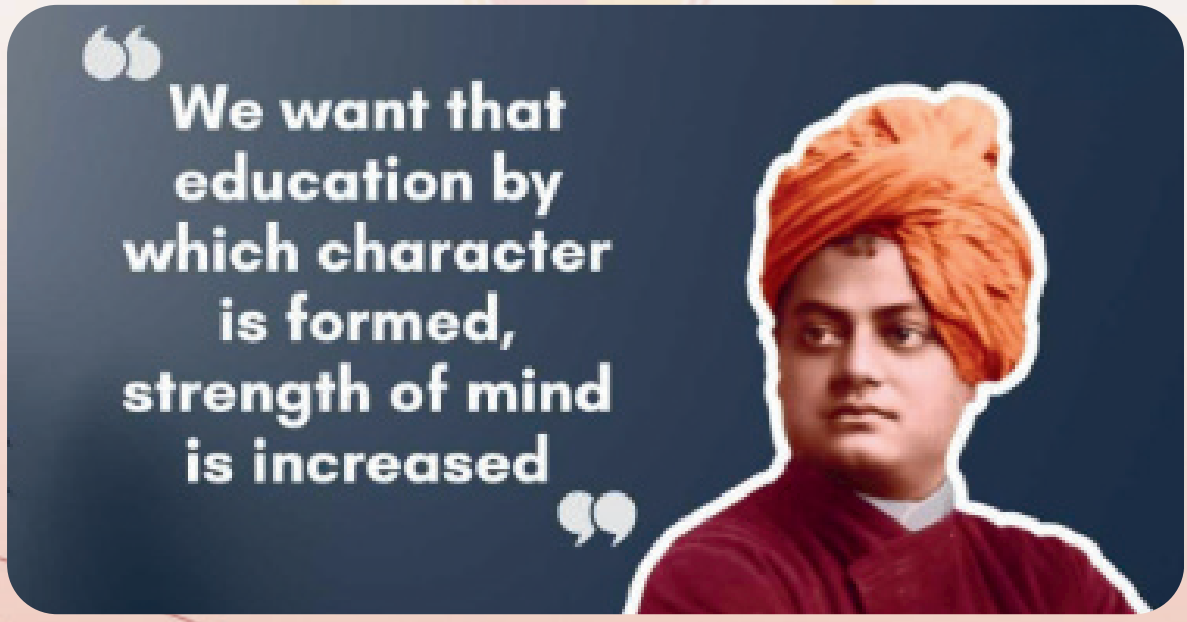
EXTRA-CURRICULAR ACTIVITIES

Student participants and winners in Sphurti 25 from 03/10/2025 to 10/10/2025:

- Pravin Kolapte secured 1st place in Athletics (800 m).
- Aman Soni secured 2nd place in Athletics (100 m) and 3rd place in Athletics.
- Sakshi Lanjekar secured 2nd place in Badminton.
- Purvesh Shirke secured 1st place in Carrom (doubles).
- Omkar Pawar secured 2nd place in Carrom (doubles).
- Nakshatra Jadhav, Sakshi Gade, Yachika Halkunde, Smruti Khandagale, Shreya Bhujbal, Shravani Mahadik, Saraswati Bailkar, Kiran Deshmukh, Vipashna Shoble, Vaishnavi Naik, Sejal Jadhav, Sakshi Lanjekar, Vaishnavi Jadhav, Supriya Tambaskar, Diksha Pawar secured 3rd place in Cricket (Girls).
- Om Harshad Dinde, Aryan V Singh, Prince A Yadav, Dhruv D Sarode, Danish A Shaikh, Purvesh Shirke, Samarth R Jadhav, Sameer S Kadam, Nikhil A Kshirsagar, Sanket A Gauri, Aryan A Tambe, Aman Rakesh Soni, Pranav S Phalak, Kawaljeet Singh B, Sai Sawant, Ronak Yadav, Pranav Kothavale secured 3rd place in Football.
- Nokia Epili, Sanket Gauri, Hrishikesh Durgude, Rehan Sayyed, Sujal Jawale, Aman Soni, Anish Kolge, Pravin Kolapte, Dhru Parave secured 1st place place in Kabaddi.
- Sejal Jadhav, Sakshi Lanjekar, Vaishnavi Naik, Saraswati Bailkar, Kiran Deshmukh, Smruti Khandagale, Yachika Halkunde, Sakshi Gade, Nakshatra Jadhav, Diksha Pawar, Supriya Tambaskar, Shreya Bhujbal secured 3rd place in Kho-kho.
- Anish Kolge, Aman Soni, Pravin Kolapte, Gaurav Kotian secured 2nd place in Relay (Boys).

Student participants and winners in Anvesh 25 from 16/10/2025 to 17/10/2025:

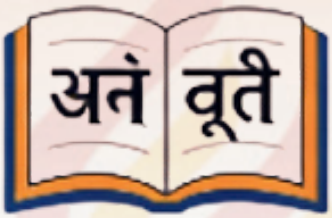
- Prasiddha Kadam, Monika Dhaware, Vipashna Dhoble, Gauri Jadhav, Siddhant Bhujbal, Anish Kolge, Vaishnavi Naik, Yogesh Bhagilu, Kawaljeet Bhambrah, Pratik Bambulkar, Anmol More, Sanket Gauri participated in Anvesh 25 and secured 1st place in Talent Hunt.



DAYS REPORT

GANDHI JAYANTI

MARATHI BHASHA SAMVARDHAN PANDHARWADA



KAVYASAMELAN

VACHAN SANKALP

MARATHI BHASHA GAURAV DIN

TEACHER'S DAY CELEBRATION

ENGINEER'S DAY

DR. ABDUL KALAM DAY CELEBRATION

CONSTITUTION DAY

GANDHI JAYANTI

Location: VES Polytechnic, Chembur Date : 03rd Oct 2024
Venue: Seminar Hall VESP

Vivekanand Education Society's Polytechnic celebrated Gandhi Jayanti on October 3, 2024, with events for students across various engineering departments.

The celebration included two main competitions:

1. **Elocution Competition** on the topic: "*Swachh Bharat and Sashakta Bharat*"
2. **Drawing and Sketching Poster Making** on the theme: "*Gandhiji*"

Winners from each department were selected and awarded certificates.

Name of event	Name of student	Program code	Rank
Elocution Competition	Divya Rajbhar	AO	First
	Shreya Pathre		Second
	Apurva Bagal		Second
	Krrishika Dembla	CO	First
	Kajal Birud		First
	Deep Jagtap		Second
	Rutu Bauva		Second
	Saumil Todmal	ME	First
	Bhumin Singh		Second
	Anmol More	EE	First
Sketching and drawing- Poster making competition	Divya Rajbhar	AO	First
	Guneet Kaur		First
	Kanishk More		Second
	Aayush Tikone	CO	First
	Nishit Thakur		First
	Rutuja Darade		Second
	Srushti Salve	CE	First
	Yogesh Kamble		Second
	Tanmay Bhagat	EE	First
	Nakshatra Jadhav		Second
	Rahul Nijapkar	ME	First
	Shananu Desai	EJ	First
	Prerna Sunchu		Second

Activity I/C – Mr. Ashok Navale

Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr. Swapnil Jadhav, Mr. Prathmesh Kasar, Mrs. Chaitali Bagul

MARATHI BHASHA SAMVARDHAN PANDHARWADA

Location: VES Polytechnic, Chembur, Date : 27th and 29th January 2025
Venue : Seminar Hall VESP

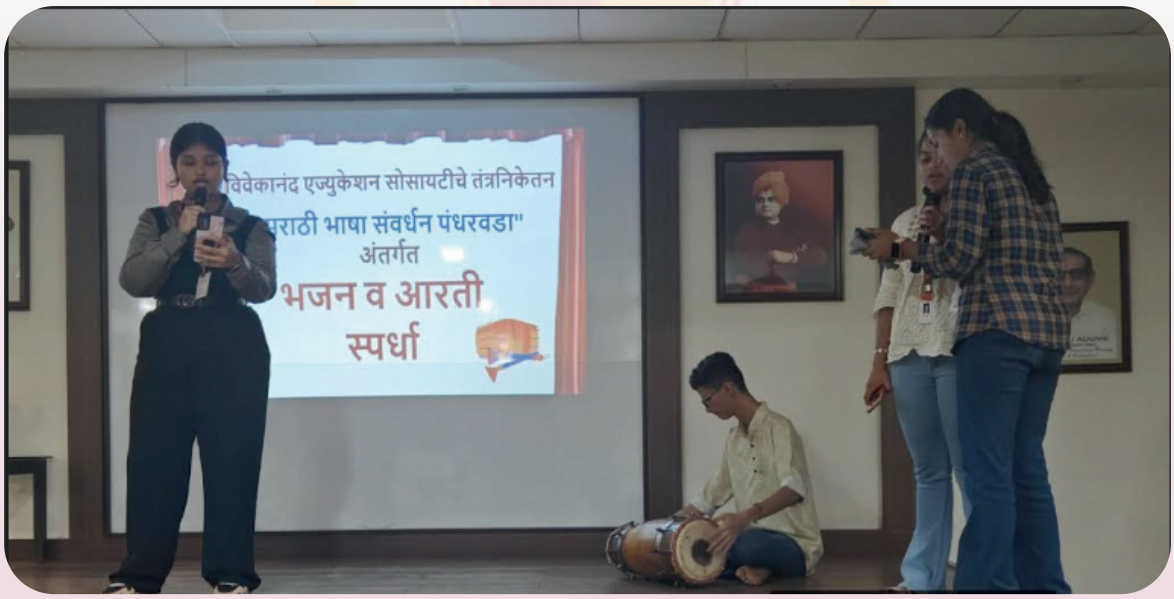
Marathi Bhasha Samvardhan Pandharwada (Marathi Language Conservation Fortnight), an annual initiative held from January 14th to 28th in Maharashtra.

Purpose of the Celebration

- To preserve and conserve the glory and rich history of the Marathi language across Maharashtra.
- To encourage citizens to take pride in the state's language.
- To help eradicate language barriers by preserving root languages, as language is considered the "root map of our culture."

Celebration at Vivekanand Education Society's Polytechnic (VESP)

- Date: VESP celebrated the event on January 29, 2025, following a DTE circular dated January 21, 2025.
- Events Organized: VESP hosted several activities to honor the Marathi language:
  - ***Event 1: Aarti and Bhajan Competition***
  - ***Event 2: Kavi Sammelan (Poets' Gathering)***
- Other Activities: Students also visited ***displays of different Marathi Granth*** (books/texts) in the Seminar hall.



Activity I/C – Mr. Ashok Navale

Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr. Swapnil Jadhav,Mr. Prathmesh Kasar, Mrs. Chaitali Bagul

VACHAN SANKALP

Location : VES Polytechnic, Chembur, Date: 15th January 2025
Venue : Seminar Hall VESP

"***Vachan Sankalp***" (Reading Pledge) program, a Maharashtra state-level initiative implemented in the college to promote reading.

Key Goals and Benefits

Insto Reading Culture: The primary goal is to insto the practice of reading and foster a culture of literature in daily life, counteracting the prevalence of screen time.

***Individual Development*:**

By making a collective promise to read, students pledge to individual growth, enhancing key skills:

Increased vocabulary.

Improved critical skills.

Boosted imagination and empathy.

Institutional Value

Collaboration: The initiative builds a collective sense of mission, involving students, instructors, and personnel in a constructive, information-creating experience.

Academic Strength: It strengthens the academic culture on campus and promotes lifelong learning, helping to establish a wiser and more introspective future generation.

Activity I/C – Mr.Ashok Navale

Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr.Swapnil Jadhav, Mr.Prathmesh Kasar, Mrs.Chaitali Bagul

Name of Event	Name of Student	Program	Program code	Rank
Biopic Reading	Guneet Kaur	AO	AO1K	First
	Shreya Pathare		AO1K	Second
	Sakshi Kamble	CE	CE1K	First
	Aaryan Sabale		CE5I	Second
	Zeal Gala	CO-A	CO5I - A	First
	Krrishika Dembla		CO3K-A	Second
	Purva Jagtap		CO5I - A	Second
	Aditya Anant Bhere	CO-B	CO1K-B	First
	Ishwari Ahale		CO3K-B	Second
	Vaishnavi Naik	EE	EE 5I	First
	Amey Shetty		EE 1 K	Second
	Yash Kothawade	EJ	EJ 5I	First
	Vedangee Bhagat		EJ 5I	Second
	Sarvesh Keer		EJ 3K	Second
	Daksh Shinde	ME	ME 5I	First
	Yash Shelar		ME 5I	Second
Essay Writing	Divya Rajbhar	AO	AO1K	First
	Shravanee Yadav		AO5I	Second
	Apurva Bagal		AO1K	Second
	Ranjana Waghmare	CE	CE3K	First
	Jaysen Saho		CE3K	Second
	Karuna Gaikwad		CE3K	Second
	Aayush Tikone	CO-A	CO5IA	First
	Smith tikadiya		CO5IA	Second
	Swarali Barve		CO3IA	Second
	Rutuja Darade	CO-B	CO5I-B	First
	Aarya Sushant Mahadik		CO1K-B	Second
	Isha Poojari		CO5I-B	Second

Essay Writing	Sakshi Gade	EE	EE2K	First
	Smruti Khandagale		EE2K	Second
	Deepali Patil	EJ	EJ5I	First
	Tanvi Malusare		EJ5I	Second
	Bhumi Singh	ME	ME5I	First
	Pranay Jawale		ME3K	Second

MARATHI BHASHA GAURAV DIN

Location : VES Polytechnic, Chembur Date : 27th February 2025
Venue : Seminar Hall VESP

Celebration of 'Marathi Bhasha Din' (Marathi Language Day) at Vivekanand Education Society's Polytechnic (VESP).

Origin and Significance

Date: Celebrated annually on February 27th in Maharashtra and Goa, and parts of Karnataka and Madhya Pradesh.

Purpose: To honor the rich history and literature associated with the Marathi language.

Honoree: The day marks the birth anniversary of the eminent Marathi poet and writer, Vishnu Vaman Shirwadkar (alias Kusumagraj).

Kusumagraj's Legacy: Born on February 27, 1912, he was a noted poet, play-writer, novelist, and story-writer. His notable works include the poem Vishakha and the play Natsamrat. He was honored with the Sahitya Akademi Award (1974) and the Jnanpith Award (1987).

Language Status: Marathi is the official language of Maharashtra and is the fourth most spoken language in India (after Hindi, Bengali, and Telugu), ranking 19th globally.

VESP Celebration

Date: VESP celebrated 'Marathi Bhasha Din' on February 27, 2025.

Participants: Students from the First, Second, and Third years across all departments participated.

Events:

Poetry Writing Competition

Poetry Reading Competition

Around 40 students participated in these literary events.

Activity I/C – Mr.Ashok Navale

Team members – Mrs. Sangeeta Bhoyar,Mrs. Saroj Desai,Mr.Swapnil Jadhav,Mrs.Chaitali Bagul,Mr.Prathamesh Kasar

Time	Event Name	Program	Venue
9.30am-11.00pm	Poetry Writing and Reading	1st Year,2nd Year,3rd year (ME,CE,EE,CO,EJ,AO)	Seminar hall

Winners of the events held on Marathi Bhasha Gaurav Din

Name of Event	Name of Student	Class	Rank
Poetry Writing and Reading Competition Certification by Sahityasampada	PRANAV SHRINGARPURE	ME	FIRST
	SAKSHI KADAM	CE	SECOND
	ARYA RAUT	AO	THIRD
Poetry Writing and Writing Competition (Certification by VES Polytechnic	SIDDHI BHAMBARE	CO6I	FIRST
	ARYA SANTAJI SANKAPAL	CO6I	SECOND
	ASHISH KAMBLE	EJ6I	FIRST
	NIKHIL CHAVAN	CE2K	FIRST
	SAUMIL THARWAL	ME4K	FIRST
	SRUTI KHANDAGALE, SAKSHI GADE	EE2K	FIRST
	SHRAVANI KARLE	AO2K	FIRST

TEACHER'S DAY CELEBRATION

Location : VES Polytechnic, Chembur , Date : 05 September 2024
Venue : Seminar Hall VESP

Honoring Sarvepalli Radhakrishnan: Teacher's Day is celebrated annually on September 5th to mark the birthday of Sir Sarvepalli Radhakrishnan (natively Radhakrishnaiah).
His Role: He was a renowned Indian philosopher, statesman, and served as the 2nd President of India.
Purpose: The day is celebrated to pay tribute to his contributions in the field of academia and to recognize the great work of hard-working teachers who operate at the interface between science and society.
Activities: A celebration was organized for all teaching and non-teaching staff members.
The event included games, and gifts were given to the winners.
The celebration began with a short video expressing gratitude for the staff's contributions to teaching and society.
Participation: All staff members participated actively in the event.

Activity I/C – Mr.Ashok Navale
Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr.Swapnil Jadhav, Mr.Prathmesh Kasar, Mrs.Chaitali Bagul

ENGINEER'S DAY

Location : VES Polytechnic, Chembur. Date : 21st September 2024.
Venue : Seminar Hall VESP

Engineer's Day is celebrated annually on September 21st to mark the birthday of Sir Mokshagundam Vishweshwarayya.

VESP celebrated Engineer's Day by organizing technical events for students from all departments (Computer, Electronics and Tele-Communication, Automation and Robotics, Mechanical, Civil, and Electrical Engineering).
The following events were organized:

Technical Paper Presentation

Digital Poster Making on the topic: *"Engineering for Healthy Planet"*

Sir M. Vishweshwarayya is recognized as "the most outstanding Engineer of all times," known for his contributions, particularly in the field of hydropower energy in India.

- ***Role of Engineers***: The day highlights the essential contributions of engineers in transforming our world by driving innovation, improving infrastructure, and addressing global challenges (like climate change and resource management).
- ***Definition of Engineering***: Engineering is defined as "practicing the art of the organized forcing of technological change," where engineers operate at the interface between science and society.

Activity I/C – Mr.Ashok Navale
Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr.Swapnil Jadhav, Mr.Prathmesh Kasar, Mrs.Chaitali Bagul.

TPP & POSTER MAKING WINNERS LIST

TPP WINNERS- AO5I		
GROUP NO.	**NAME OF STUDENTS**	**RANKERS**
12	MULLA MOHAMMED MUAZZAM FEROZ AHMED	FIRST PLACE
	SASANE ADITYA ANIL	
	SHAH FAIZAN UNUS	
	SHAIKH AYAAN AKBAR ALI	
4	AHUJA PIYYUSH PAWAN	SECOND PLACE
	MANUJA AMIT AJAY	
	MURPANI YAASHIKA HARESH	
	NIHALANI KRRISH RAVI	
15	TAHILRAMANI HEENA VIJAY	SECOND PLACE
	WADHWANI NEERAJ SUNIL	
	LAVANDE RAJ PRAVIN	
	GORE AAKASH RAMCHANDRA	
13	SAIL SNEHA BHARAT	THIRD PLACE
	SHAIKH ALISHA AKHTAR	
	SONAR AASTHA VIKAS	
	KANGANE SACHIN SOMNATH	

TPP WINNERS - CO5I A		
GROUP NO.	**NAME OF STUDENTS**	**RANKERS**
11	PUSHKAR SHINDE	FIRST
	KRISHNA ISRANI	
	HEMANT BHATIA	
	SHRESTH SINGH	
13	AAYUSH TIKONE	SECOND
	VANSHIKA HINGORANI	
	JATIN MURPANA	
	SUMEET SAWANT	
1	ANSARI MOHAMMAD ISHAK JAVED	THIRD
	ROHRA MOHIT CHANDERLAL	
	KOTWANI RACHNA DILIPKUMAR	
	BHAMBERE SIDDHI ROHIDAS	

TPP WINNERS LIST - EJ5I		
GROUP NO.	**NAME OF STUDENTS**	**RANKERS**
1	DEEPAK JEETARWAL	FIRST
	YASH KOTHAVADE	
2	JAYESH TATHE	SECOND
	HRUSHIKESH KARVE	
	SARA KHANVILKAR	
3	SUNILKUMAR MOHANTY	THIRD
	JAYDATTA DHALE	

TPP WINNERS- ME5I		
GROUP NO.	**NAME OF STUDENTS**	**RANKERS**
5	TEJAS SETH	FIRST
	SANKET TORANE	
	DINESH NAIK	
	YASH GOKUL SHELAR	
	SAWANT AARYA	
3	BHATIA KRISH	SECOND
	NIJAPKAR RAHUL	
	KANERI ROHIT	
	DHOLAM MEET	
	NAMBIKARTIK KRISHNAMURTHY	
2	SHREYAS SAWANT	THIRD
	MAYURESH MANE	
	ANAND PATIL	
	MEHUL SHINDE	

TPP WINNERS - EE5I		
GROUP NO.	**NAME OF STUDENTS**	**RANKERS**
1	BORDE SHREYAS MILIND	FIRST
	GADILKAR SIDDHANT VIJAY	
	JADHAV ROSHAN BHAGWAT	
2	KOLGE ANISH PRADEEP	SECOND
	MANE SWARAJ PRAKASH	
	SINGH SARANSH SANTOSH	
	PRANAV SANJAY PHALAK	
3	BHOSALE PRANAV PRAVIN	SECOND
	MRUGANK NITIN ROKADE	
	NISHAD ASHWIN HARIKESH	
	TAMBE ARYAN ABHAY	

TPP WINNERS - CE5I		
GROUP NO.	**NAME OF STUDENTS**	**RANKERS**
1	CHOUDHARY MOHIT ACHLARAM	FIRST
	KHARAT ADITYA ASHOK	
2	JAIN LAKSHAY PRAVIN	SECOND
	ATHARV SANDEEP RAUT	

EVENT NAME: DIGITAL POSTER MAKING

AUTOMATION AND ROBOTICS ENGINEERING		
NAME OF STUDENTS	**CLASS**	**RANKERS**
MADEEHA SHAIKH	AO3K	FIRST
SHREYA GUPTA	AO1K	SECOND
COMPUTER ENGINEERING		
NAME OF STUDENTS	**CLASS**	**RANKERS**
CHAHAT ADVANI	CO 1K P2	FIRST
TANIYA SHAH	CO 1K P3	SECOND
ELECTRONICS AND TELE-COMMUNICATION ENGINEERING		
NAME OF STUDENTS	**CLASS**	**RANKERS**
KHUSHI THAKULLA	EJ5I	FIRST
SARTHAK VARVE	EJ5I	SECOND
CIVIL ENGINEERING		
NAME OF STUDENTS	**CLASS**	**RANKERS**
AHIRE GAURAV SURESH	CE3K	FIRST
KAMBLE YOGESH BALASAHEB	CE3K	SECOND
GAIKWAD NIKHIL RAMESH	CE3K	SECOND

DR. ABDUL KALAM DAY CELEBRATION

Location: VES Polytechnic, Chembur Date: 15/10/2024
Venue : Seminar Hall VESP

"***Dr. Abdul Kalam Day*"**, held annually on October 15th to mark the birth anniversary of former President Dr. A.P.J. Abdul Kalam, the "Missile Man of India."

Importance of the Event

Honoring a Visionary: The day pays tribute to Dr. Kalam, recognizing his immense contributions, particularly in the field of Aero Space Engineering in India.

Definition of Engineering: The text highlights Dr. Kalam's view that engineering is "the art of the organized forcing of technological change," underscoring the role of engineers as the link between science and society.

Highest Honor: His significance to the nation is affirmed by his receipt of the Bharat Ratna, India's highest civilian award.

Celebration at Vivekanand Education Society's Polytechnic (VESP)

Date & Venue: The event was held on October 15, 2024, from 11:15 am to 12:30 pm in the Seminar Hall.

Participants: Students from the First, Second, and Third years attended.

Events Organized:

Biopic Reading: A comprehensive reading and discussion of Dr. Kalam's biography and achievements were conducted in the Seminar Hall.

Essay Writing: A competition was held on the topic: "Dr. Abdul Kalam The Missile Man of India."

Key Speaker: Sir Ashok Navale discussed the importance of having such inspiring personalities who drive the nation forward.

Impact: Students participated with "huge enthusiasm" in the session, which was described as inspiring and motivating.

Activity I/C – Mr. Ashok Navale
Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr. Swapnil Jadhav,Mr. Prathmesh Kasar, Mrs. Chaitali Bagul

CONSTITUTION DAY

Location : VES Polytechnic, Chembur,Date : 26th November 2024
Venue : Seminar Hall VESP

Importance of the event
"Constitution Day," or ***Samvidhan Divas,*** held annually on November 26th, to mark the adoption of the Constitution of India.
Date Commemorated: November 26th marks the adoption of the Indian Constitution.
Key Objectives: The college observes this day to generate awareness among students regarding:
The fundamental principles incorporated in the Constitution.
Their rights and obligations as citizens.
The importance of the Constitution in protecting justice, liberty, equality, and fraternity.
Inspiration: The event instills a sense of patriotism, constitutional morality, and respect for the democratic ethos among young people.
Tribute to Dr. Ambedkar: It commemorates Dr. B. R. Ambedkar, the chief architect of the Indian Constitution, and his vision for a fair and equitable society.
The college organizes various events to achieve these objectives:
- **Reading the Preamble**
- **Debates**
- **Essay Contests**
- **Guest Lectures**

These activities encourage students to comprehend the democratic nature of the nation and the value of active citizenship, inspiring them to maintain an atmosphere of unity and integrity at the national level.

Activity I/C – Mr.Ashok Navale
Team members – Mrs. Saroj Desai, Mrs. Sangita Bhoyar, Mr.Swapnil Jadhav, Mr.Prathmesh Kasar, Mrs.Chaitali Bagul

Training and Placement Cell Report

The Training and Placement Cell of Vivekanand Education Society's Polytechnic organized a comprehensive 2-3 day Skill Development and Career Readiness Program for students during the academic year 2024-25. The objective of the program was to equip students with the essential skills and knowledge required to meet industry expectations, secure campus placements, and pursue higher education opportunities. The program focused on developing employability skills and professional competencies. It aimed to provide students with a deeper understanding of career opportunities in core and emerging industries, the expectations of recruiters, and how to make the most of their academic and extracurricular experiences in shaping their careers.

On Day 1, the program began with an introductory session that highlighted the role of the Training and Placement Cell in supporting students' career development. A Career Guidance Workshop was conducted, covering a wide range of topics, including various career opportunities in core and emerging industries, available higher education options, and the expectations that recruiters have from diploma students. Following this, an Employability Skills Training session was held, focusing on improving essential skills such as communication, professional etiquette, resume preparation, and interview techniques. Interactive discussions helped students understand career planning and effective self-presentation to employers..

Day 2 focused on practical skills, particularly resume writing and aptitude training. A detailed workshop on Resume Writing was conducted, guiding students on how to create effective and professional resumes that highlight their technical skills, internships, and projects in alignment with industry standards. The session also emphasized the importance of structuring resumes to meet the specific expectations of employers. Additionally, an Aptitude and Logical Reasoning session was organized to help students prepare for written tests that are commonly part of the campus placement process. Practice exercises, sample questions, and time management strategies were discussed, enabling students to improve their problem-solving speed and accuracy, which are essential skills for securing job offers.

Day 3 provided students with industry exposure and real-world insights into professional work culture. This day featured sessions that discussed the expectations from fresh diploma engineers, the importance of internships, and how hands-on training can contribute to their professional development.Students participated in an industrial visit or interaction session, where they were able to observe the actual work environment and better understand the practical aspects of their chosen fields. This exposure helped students gain a clear perspective on the skills and knowledge needed to succeed in the industry.

The program was a resounding success, as it achieved its primary goal of preparing students for internships and campus placements. Students gained confidence in facing interviews and group discussions, which are often crucial components of the selection process. They also enhanced their resume writing and communication skills, making them more competitive candidates in the job market.The program helped students develop a clearer understanding of career opportunities, placement processes, and industry expectations and reinforced the importance of professional behavior and the need to constantly update and enhance skills to stay relevant. Overall, the 2-3 Day Training and Placement Program was an invaluable experience for students, contributing significantly to their career readiness and professional growth. The institute remains committed to conducting similar programs regularly, as part of its mission to ensure the holistic development of students and to prepare them for successful careers in a rapidly changing world.

Computer Society of India Report

During the academic year 2024–2025, the Department of Computer Engineering successfully organized a wide range of technical, academic, and co-curricular activities aimed at enhancing students' technical proficiency, problem-solving abilities, communication skills, creativity, and teamwork. These events were thoughtfully planned to complement the curriculum, expose students to emerging technologies, and prepare them for industry expectations as well as higher education. High student participation and enthusiastic engagement across all activities reflected the department's strong commitment to holistic student development.

The academic year began with "Let's 'C' Your Fundamentals 2.0", a competitive event conducted in July 2024 to strengthen students' understanding of programming basics. Structured across three rounds—covering basic programming concepts, logic building, and implementation—the competition provided an engaging platform for first- and second-year students to test and enhance their foundational coding skills. The event encouraged analytical thinking and teamwork, with deserving teams being recognized for their strong performance.

This was followed by a Workshop on JavaScript Frameworks in August 2024, conducted by interns from Techoctanet Services Pvt. Ltd. The hands-on sessions introduced students to modern front-end development practices, framework usage, and project structuring, enabling participants to gain practical exposure to industry-relevant technologies.

In September 2024, the department organized "Agree to Disagree 3.0," a debate competition designed to strengthen students' communication, critical thinking, and presentation skills. Through structured debates on contemporary topics, students gained confidence in expressing their views and defending arguments logically. The event successfully balanced technical learning with soft skill development, recognizing outstanding speakers and teams for their performance.

October 2024 marked an intense technical learning phase with events like MicroHack and Code Craft. MicroHack focused on Java programming and logical problem-solving, challenging students with advanced tasks that enhanced coding efficiency and analytical ability. Code Craft, a multi-round competition, tested students through technical crosswords, problem-solving challenges, and debugging rounds. These events not only sharpened technical skills but also fostered a competitive yet collaborative learning environment.

In January 2025, Quizzy Cricket 2025 brought a creative blend of sports enthusiasm and technical knowledge. Using a cricket-themed quiz format, the event encouraged quick thinking, teamwork, and technical awareness. The innovative structure made learning enjoyable while sto reinforcing core concepts.

As the academic year progressed, the department focused on emerging technologies and career awareness. The seminar "Beyond Degrees: How AI is Reshaping Careers & Learning", held in March 2025, provided students with valuable insights into the growing influence of Artificial Intelligence across industries. The session highlighted real-world applications of AI, changing job roles, and the importance of continuous learning to remain industry-ready. With one of the highest participation counts of the year, the seminar demonstrated strong student interest in future technologies and career planning.

To balance technical rigor with creativity and fun, Treasure Escape 2.0 was organized as a two-stage event combining entertainment with logical reasoning. The first round involved Bollywood movie identification through emoji clues, while the second round was a campus treasure hunt requiring problem-solving, teamwork, and coordination. The event successfully promoted lateral thinking and collaboration among students from various departments.

The academic year concluded with a Workshop on React.js and n8n Workflow Automation, conducted by backend developers from FyreGig Mumbai. This workshop provided hands-on exposure to modern web development frameworks and automation tools widely used in the industry. Through live demonstrations and practical sessions, students gained confidence in using real-world technologies and understanding industry workflows, making the workshop highly impactful and relevant.

Overall, the Department of Computer Engineering organized a diverse and well-balanced set of events throughout the academic year 2024–2025. These initiatives addressed both technical and non-technical skill development, ensuring students gained exposure beyond textbooks and classrooms. The consistently high participation levels, repeated student achievements, and positive feedback highlight the success of these activities. Moving forward, the department remains committed to organizing innovative, skill-oriented, and industry-aligned programs to prepare students for dynamic professional challenges and lifelong learning.

International Society of Automation Report

During the academic year 2024–2025, the ISA–VESP Student Section organized a series of technical, professional, and co-curricular events aimed at enhancing students' career awareness, technical knowledge, creativity, and overall personality development. These activities successfully bridged the gap between academics and industry while fostering teamwork, leadership, and innovation among students. A large number of students benefited from these initiatives, reflecting strong engagement and interest.

The academic year commenced with a Guest Lecture titled "Engineering Your Future: Roadmap to a Successful Career" held on July 18, 2024. Delivered by Mr. Manas Phadnis, Head of Business Development at VEGA India and a proud VESP alumnus, the session focused on career planning, industry expectations, and professional growth. Mr. Phadnis shared his personal journey after completing a Diploma in Instrumentation, motivating students with practical insights and real-world experiences. The event concluded with an interactive Q&A session, making it highly informative and inspiring for the 120 participating students.

Following this, the ISA Student Section organized "Connect Tech Season 3: Episode 1", a talk show held on August 17, 2024. The guest speaker, Mrs. Ekta Badamwala, Senior Project Engineer at Reliance Industries Limited and an alumna of both VESP and VESIT, shared her professional journey across reputed organizations such as Burns & McDonnell, Reliance Engineering, and Technip India. Conducted in an engaging talk-show format, the event included traditional inauguration rituals and an interactive question-and-answer session where students gained valuable insights into industry life, challenges, and career growth. Around 120 students benefited from this enriching experience.

On September 5, 2024, the technical-cum-creative event "Scribble Sprint: The Tech Trivia" was conducted with the participation of past ISA student council members. The event was both educational and celebratory, recognizing the contributions of outgoing ISA council members through felicitation, certificates, trophies, and badge handovers. Activities such as Pictionary with technical themes and a Tech Quiz covering multiple technical subjects made the event lively and engaging. With participation from 140 students, the event successfully combined learning, creativity, and appreciation.

Another major initiative was the National Quiz (Vasundhara) conducted on September 24, 2024, which witnessed participation from around 200 students. The ISA Student Section played a significant role in promoting the quiz by designing and distributing flyers, conducting statewide outreach, and building a comprehensive database of colleges across multiple states such as Manipur, Meghalaya, Mizoram, Nagaland, Odisha, Punjab, and Rajasthan. This large-scale outreach ensured wide participation and made the event a grand success at a national level.

The cultural and technical fusion event "Techno Garba 2.0" was organized on October 4, 2024, with 55 student participants. The event featured a Technical Quiz comprising MCQs from technology, science, mathematics, and general knowledge, along with a PPT Presentation round that tested both technical understanding and presentation skills. Participants showcased creativity, quick thinking, and teamwork. Winners were awarded e-certificates, and all participants received certificates, making the event both competitive and encouraging.

The academic year concluded with “Tech-Ent”, held on February 6, 2025, a unique blend of technology and entertainment that benefited around 120 students. The event began with a lamp lighting ceremony and included engaging rounds such as Guess the Technology Using Emojis, Tech Antakshari, and a Problem-Solving Skills round focusing on real-world challenges. Students from various branches actively participated, promoting collaboration, analytical thinking, and technical awareness in a fun-filled environment.

Overall, the ISA–VESP Student Section successfully organized a diverse range of activities throughout the academic year 2024–2025. These events collectively contributed to students’ technical growth, career readiness, creativity, and confidence. High participation levels and positive feedback demonstrate the effectiveness of these initiatives. The ISA Student Section remains committed to continuing such impactful activities in the future to nurture skilled, industry-ready, and well-rounded engineers.

Indian Society for Technical Education Report

Vivekanand Education Society's Polytechnic organized the ISTE INTERCONNECT Competition on August 3, 2024, with the objective of providing students a common platform to present and reflect on their industrial internship experiences. Conducted in the institute auditorium, the event was designed to bridge the gap between theoretical learning and real-world industry practices. The competition witnessed active participation from students across multiple engineering disciplines and was graced by faculty members and industry experts, Mr. Amol More and Mrs. Ankita Potdar, whose presence added significant value through professional insights and feedback.

Students from Computer Engineering, Electronics & Tele-Communication, Mechanical, Electrical, Civil, Chemical, and Automation & Robotics branches presented their internship projects and learning outcomes. Computer Engineering students showcased work related to software development, machine learning, data science, and cybersecurity, demonstrating the practical implementation of programming and analytical concepts. Electronics and Tele-Communication students shared hands-on experiences in emerging technologies such as 5G, embedded systems, and IoT-based tracking solutions. Mechanical and Electrical engineering students discussed their involvement in electric vehicle design, power systems, and renewable energy-based projects, while Civil and Chemical engineering students highlighted their exposure to construction activities, process optimization, industrial operations, and safety practices.

Across all branches, students emphasized the challenges faced during their internships and how they applied classroom knowledge to solve real industrial problems. They also reflected on the development of essential professional skills such as teamwork, communication, adaptability, time management, and problem-solving. The competition provided a valuable learning experience not only for the presenters but also for the audience, who gained insight into diverse industrial domains and internship opportunities.

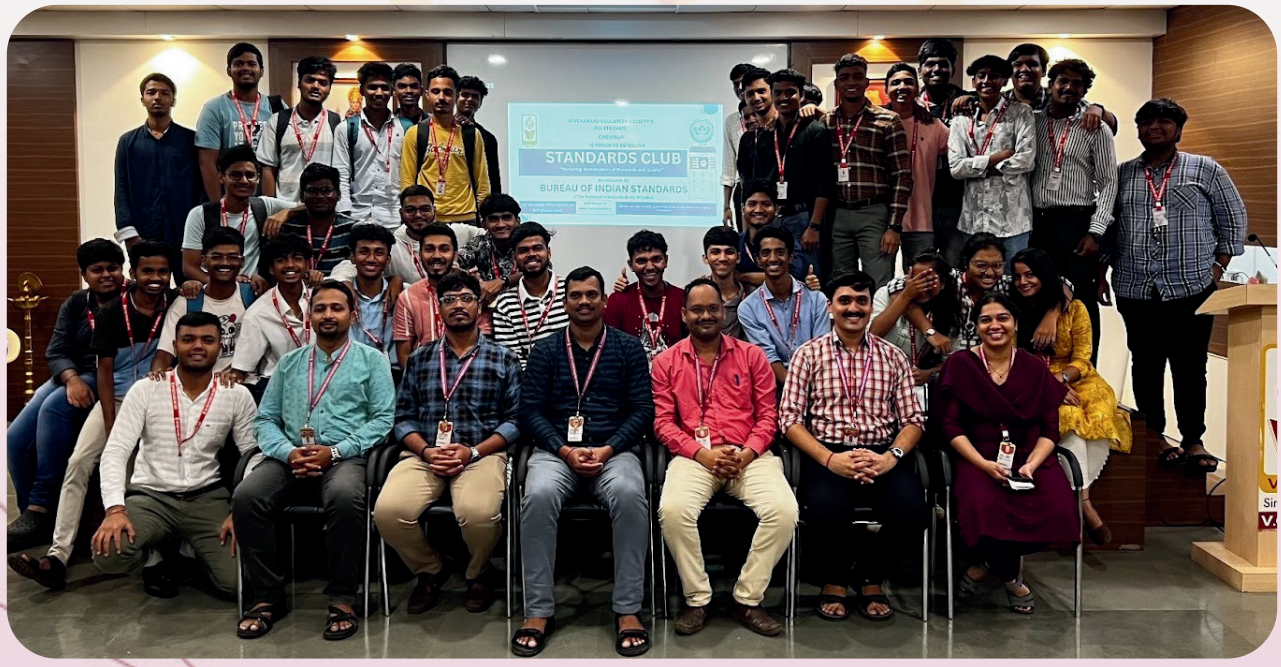
Overall, the ISTE INTERCONNECT Competition successfully reinforced the institute's mission of aligning academic learning with industry requirements. The event concluded on a positive note, fostering a sense of achievement among students and reaffirming the importance of organizing such initiatives to enhance industry readiness and prepare students for successful professional careers.

Bureau of Indian Standards Report

During the academic year 2024–2025, the BIS Standards Club of Vivekanand Education Society's Polytechnic, Chembur, actively conducted initiatives aimed at creating awareness about the Bureau of Indian Standards (BIS), quality assurance, standardization, and consumer safety among engineering students. The club focused on familiarizing students with the role and functioning of BIS, encouraging participation in BIS-related technical activities, and developing leadership and technical competencies. Through well-structured programs, the club successfully highlighted the importance of standards such as ISI and Hallmark in ensuring safety, reliability, and quality in engineering products and services.

One of the major activities was the BIS Orientation Program held on 29 July 2024 for newly enrolled club members. The session provided an overview of the history, structure, and functioning of BIS, along with an explanation of the standard formulation process and certification schemes. Students were also made aware of consumer protection mechanisms and grievance redressal systems. The program, guided by the mentor, coordinator, student leader, and core members, helped participants develop a clear understanding of standardization and sparked strong interest in BIS-related activities. Another significant event was the Technical Quiz Competition organized on 11 October 2024 for students from the Civil, Mechanical, and Electrical departments. The quiz included rounds on general BIS knowledge, rapid-fire questions, and picture identification related to certification marks. Judged by the Heads of the respective departments, the competition was highly engaging and informative, with winners recognized for their performance.

Overall, the activities conducted by the BIS Standards Club had a positive impact on students by improving their understanding of BIS-certified products, enhancing analytical and decision-making skills, and increasing awareness of national-level standardization initiatives. The events also strengthened teamwork, leadership qualities, and active participation within the club. The successful execution of these programs reflects the club's commitment to promoting a culture of quality and standardization. The BIS Standards Club aims to continue organizing such impactful activities in the future to nurture responsible, quality-conscious, and industry-ready engineers



Entrepreneurship Development Cell Report

During the academic year 2024–2025, the Entrepreneur Development Cell (EDC) of Vivekanand Education Society's Polytechnic conducted a series of impactful programs aimed at fostering an entrepreneurial mindset, innovation, and startup readiness among students. These activities focused on ideation, problem-solving, leadership, business development, and exposure to real-world startup ecosystems. Through expert talks, competitions, challenges, and incubation-oriented sessions, students were encouraged to think creatively, validate ideas, and explore entrepreneurship as a viable career path.

The year began with "Kickstart to Your Future" in September 2024, where students were introduced to the fundamentals of entrepreneurship and incubation support available through the HABIT Foundation. This was followed by the Innovation & Startup Competition in October 2024, a flagship event that provided a multidisciplinary platform for students to showcase prototypes, business ideas, innovative games, and culinary ventures. Participants gained hands-on experience in pitching, business modeling, and receiving real-time feedback from incubators and investors. The Panasonic Innovation Challenge Roadshow, organized in collaboration with SINE IIT Bombay, further strengthened entrepreneurial awareness by offering insights from successful startup founders on the importance of startup awards in scaling and funding ventures.

Students were also exposed to real-world problem-solving through the Transport Stack Open Innovation Challenge, which focused on smart mobility and sustainable urban transport solutions using data-driven and AI-based approaches. in early 2025, expert sessions on Problem–Solution Fit and Product–Market Fit and Effective Sales & Marketing Strategies for Startups provided practical frameworks for validating ideas, understanding customer needs, and building scalable businesses. Additional sessions on VES HABIT Foundation Incubation Support and Rural Entrepreneurship & Government Schemes expanded awareness among both faculty and students, highlighting incubation collaboration, rural innovation, and government-backed entrepreneurial opportunities.

Overall, the EDC activities significantly enriched the entrepreneurial ecosystem at VESP by connecting students with industry experts, startup founders, incubation partners, and innovation platforms. These initiatives enhanced students' confidence, business acumen, and readiness to pursue startups or innovation-driven careers. The Entrepreneur Development Cell remains committed to strengthening institutional support for aspiring entrepreneurs through continued mentoring, advanced training, and incubation opportunities in the years ahead.

Indian Society of Structural Engineers Report

The expert lecture on “Failures in Construction” delivered by Mr. Madhav B. Chikodi provided students with a comprehensive understanding of the critical factors that lead to construction failures and their real-world implications. Through his industry expertise and practical insights, the session successfully bridged the gap between theoretical concepts and on-site challenges. Students gained valuable knowledge about structural, design, material, and execution-related issues that commonly contribute to failures, as well as strategies for prevention, quality control, and risk management.

The lecture not only enhanced the technical awareness of CE3K and CE5I students but also encouraged them to adopt a more analytical and responsible approach toward construction practices. Overall, the session proved highly informative, enlightening, and professionally enriching, leaving a lasting impact on the learners and motivating them to uphold safety, precision, and engineering ethics in their future careers.

National Service Scheme Report

The NSS Unit of Vivekanand Education Society's Polytechnic, Chembur, Mumbai, carried out a series of meaningful initiatives during 2024–25, showcasing its commitment to community service, social awareness, and environmental sustainability.

From August 12th to 18th, 2024, the college observed Anti-Ragging Week, featuring creative competitions such as digital poster making, reel creation, and YouTube shorts, along with a selfie stand campaign to raise awareness about maintaining a safe and respectful campus environment.

Under the "Har Ghar Tiranga Abhiyan," NSS volunteers organized a patriotic rally and cleanliness drives for the statues of freedom fighters, inspiring citizens to display the national flag and express national pride.

On NSS Day (September 24th, 2024), the unit collaborated with the Little Angel Foundation NGO to conduct a computer training workshop and perform a skit emphasizing the importance of girl child education, thereby empowering young learners with digital and social awareness.

Furthermore, two tree plantation drives were organized on 27/09/2024 one at Adai Hills, Panvel, where volunteers planted saplings and participated in a self-defense demonstration, and another on 8/10/2024 at the VES Polytechnic campus, where dignitaries and volunteers together planted over 350 saplings.

A three-day residential camp was organized from January 21st to 23rd, 2025, at Sange village, Palghar, where volunteers actively participated in village surveys, cleanliness drives, donation activities, and educational programs, promoting teamwork, leadership, and empathy toward rural communities.

An awareness session on Noise Pollution conducted on 20/02/2025, highlighted its harmful effects on health and the environment. Experts discussed sources of noise pollution, preventive measures, and community responsibility in maintaining sound discipline. The interactive session encouraged students to adopt eco-friendly habits and promote a quieter, healthier environment.

NSS Unit conducted a Fire Safety Mock Drill 06/02/2025 to educate students about emergency preparedness and response. Fire safety officers demonstrated the proper use of extinguishers, evacuation procedures, and first-aid measures during fire incidents. The session enhanced students' awareness, alertness, and ability to act responsibly during emergencies.

VESLARC Report

Vivekanand Education Society's Polytechnic organized a structured series of Personality Development Sessions on "Character Building" for first-year diploma engineering students from January to March 2025. The sessions were conducted by Ms. Sagareeka S. Das, Counselor, VESLARC, and covered all first-year classes across multiple departments. The primary objective of the program was to nurture ethical values, self-discipline, emotional intelligence, and positive interpersonal behavior among students at the start of their academic journey.

The sessions were highly interactive and included discussions, role-plays, reflective activities, and real-life examples to help students understand the importance of character, integrity, responsibility, and respect. Students were encouraged to reflect on their personal strengths, behavioral patterns, and goals, which helped enhance self-awareness and confidence. The program received positive feedback, with noticeable improvements in student participation, peer cooperation, attentiveness, and overall classroom discipline. Overall, the initiative significantly contributed to the holistic development of students by strengthening their moral foundation, communication skills, emotional maturity, and readiness to face academic and social challenges.

Yoga Day Report

The NSS Unit of Vivekanand Education Society's Polytechnic, in collaboration with VESLARC, organized a celebration for International Yoga Day on 21st June. The event witnessed the enthusiastic participation of 40 students and faculty members, all gathered to embrace the spirit of yoga and wellness.

The session commenced at 10:30 AM in the Seminar Hall on the 5th floor and continued to 11:30 AM. The yoga session was led by the experienced instructor, Ms. Jayshree Mansukhani, who guided the participants through a series of yoga asanas, breathing techniques, and mindfulness exercises. Her calm demeanor and detailed instructions helped even the beginners feel comfortable and engaged throughout the session. Ms. Mansukhani emphasized the holistic benefits of yoga—not only as a form of physical exercise but also as a powerful tool for mental well-being and emotional balance. She explained how incorporating yoga into daily routines can help students manage stress, improve concentration, and maintain a healthy lifestyle.

The session concluded with a short meditation and reflection, leaving participants refreshed and motivated to continue practicing yoga regularly. The celebration served as a gentle reminder of the importance of inner peace and well-being amidst our fast-paced lives.

The International Yoga Day event was a meaningful experience for all attendees, combining physical activity, mental relaxation, and valuable insights from an expert. It stood as a successful initiative towards promoting a healthier and more mindful community within the institution.

VESPAA Report

The academic year 2024–25 proved to be a milestone for the VESP Alumni Association (VESPAA), marked by strengthened alumni engagement, impactful student development initiatives, and a strong push toward innovation and entrepreneurship. With a growing alumni network of over 7,100 connected members, VESPAA played a vital role in bridging the gap between alumni, current students, and the institution. Through large-scale events, skill-building programs, and industry collaboration, the association significantly enhanced the academic and professional ecosystem of VES Polytechnic.

Alumni engagement remained a key focus area, highlighted by memorable events such as the Reunion of Batch 1992–93 and the Annual Alumni Meet 2024–25, which brought together more than 550 alumni from various batches and industries. Distinguished alumni from organizations like Titan Ltd., VEGA India, and AICTE actively participated, strengthening professional networking and community bonding. Alumni also contributed extensively through mentorship, internship support, hackathon judging, entrepreneurship guidance, sponsorships, and campus development initiatives, greatly enriching student learning experiences.

in the area of student skill development, VESPAA conducted multiple soft-skill sessions, career guidance programs, and interactive platforms such as Chai Pe Charcha, benefiting hundreds of students. The SkillCraft Series, led by alumnus Mr. Abhay Valsangkar, emerged as a flagship initiative focusing on future readiness, personal management, and people management skills. Career guidance activities such as Roadway After Engineering and DSE Admission Guidance helped students make informed decisions about academic progression and career pathways.

VESPAA also made significant contributions toward fostering entrepreneurship and innovation. The EmpowerED Program, launched in October 2024, guided students through ideation, market research, validation, and product development with mentorship from industry experts. Several focused workshops on product-market fit and startup sales strategies further strengthened entrepreneurial capabilities. The year concluded with Innotron 2025, a competitive pitching platform where selected teams presented business ideas to investors and mentors, gaining valuable feedback and exposure.

On the technical front, VESPAA co-organized VES Technothon 2025, a prestigious 24-hour state-level hackathon exclusively for diploma engineers. With participation from over 125 teams across 9 districts, substantial prize money, and strong corporate sponsorship, the event significantly elevated VESP's technical reputation. Additional initiatives such as the CAD Quest Workshop provided hands-on exposure to industry-relevant tools. Alumni-supported industry-grade innovation labs—including VR, automation, level measurement, and 3D printing labs—further strengthened practical learning and advanced technical exposure.

Overall, the academic year 2024–25 marked a period of remarkable growth and impact for VESPAA. Through sustained alumni involvement, large-scale technical events, skill enhancement programs, entrepreneurship initiatives, and industry-supported infrastructure, the association successfully empowered students and reinforced a culture of innovation and excellence. The collective efforts of alumni, faculty, industry partners, and students continue to strengthen VESPAA's mission of nurturing future-ready professionals and maintaining a vibrant, lifelong alumni community.

25th
VESP Alumni Association

Sphurti Report

Sphurti, the annual sports week of Vivekanand Education Society's Polytechnic, was conducted from 3rd January to 10th January 2025 with the aim of promoting sportsmanship, teamwork, and physical fitness among students. The event included a wide range of indoor and outdoor sports, managed by faculty coordinators and student leaders.

Inauguration & Committees

The event was inaugurated by Principal Shri Vikrant Joshi, along with faculty members from various departments.

Committee meetings were held to finalize rules, scheduling, and event responsibilities for smooth conduct of the sports week.

General Secretaries (GS) for Sphurti 2025 were selected after interviews:

- Head GS (Boys): Daksh Shinde (ME6I)
- Head GS (Girls): Arya Sankpal (CO6I(A))
- Joint GS (Boys): Aryan Sable (CE6I)
- Joint GS (Girls): Prachi Singh (CO6I(B))

Sports Events & Winners

A. Athletics – Boys

100m Winners

- 1st – Daksh Shinde (ME, 3rd year)
- 2nd – Aman Soni (EE, 3rd year)
- 3rd – Preet Patil (EJ, 1st year)

200m Winners

- 1st – Daksh Shinde (ME, 3rd year)
- 2nd – Aryan Sable (CE, 3rd year)
- 3rd – Atharva Mhatre (EJ, 2nd year)

800m Winners

- 1st – Pravin Kolapate (EE, 3rd year)
- 2nd – Rohit Vasiya (COA, 3rd year)
- 3rd – Harshad Mhatre (EJ, 2nd year)

B. Athletics – Girls

(From 100m, 200m, 400m races)

- Aditi Kale (EJ, 2nd year) secured 1st place in 100m, 200m, and 400m events.
- Pradnya Kadam (CE, 1st year) secured 2nd place in the same events.
- 3rd place in these categories was secured by Sneha Sail (AO, 3rd year) and Samiksha Bagal (COA, 1st year) depending on the event.

800m Winners

- 1st – Pravin Kolapate (EE, 3rd year)
- 2nd – Rohit Vasiya (COA, 3rd year)
- 3rd – Harshad Mhatre (EJ, 2nd year)

B. Athletics – Girls

(From 100m, 200m, 400m races)

- Aditi Kale (EJ, 2nd year) secured 1st place in 100m, 200m, and 400m events.
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- 3rd place in these categories was secured by Sneha Sail (AO, 3rd year) and Samiksha Bagal (COA, 1st year) depending on the event.

C. Indoor Games – Girls

Carrom (Singles)

- 1st – Sonia Lolitkar (CO-B, 3rd year)
- 2nd – Tanushree Modhave (AO, 2nd year)
- 3rd – Anagha Sonawane (CE, 1st year)

Carrom (Doubles)

(All winners from EJ branch)

- 1st – Aditi Kale & Sharayu (2nd year)
- 2nd – Rasika & Shruti (3rd year)
- 3rd – Shreya & Mansi (1st year)

Badminton (Singles)

- 1st – Savri Surve (EJ, 3rd year)
- 2nd – Aarya Boddu (CO-B, 1st year)
- 3rd – Aditi Kale (EJ, 2nd year)

(Badminton doubles list begins but is cut off in visible content.)

Overall Winner

The Electronics & Tele-Communication (EJ) department won the Sphurti Winner Branch Trophy.

Final Summary

Sphurti 2024–25 was a well-organized sports week promoting fitness, discipline, and teamwork. Students from all departments actively participated, showcasing excellence in athletic and indoor games. The event concluded with EJ department emerging as the overall winner, and many students achieving top positions across categories.

WINNERS
SPHURTI
2024-25

Anvesh Report

Institution: Vivekanand Education Society's Polytechnic (VESP)
Dates: January 16–17, 2025
Theme: Gratitude

Anvesh '25 was a vibrant two-day collegiate festival organized by Vivekanand Education Society's Polytechnic, providing a dynamic platform for students to showcase their technical skills, cultural talents, creativity, and teamwork. Centered on the theme of "Gratitude," the event went beyond conventional competitions by integrating meaningful community outreach activities. The success of Anvesh '25 was the result of coordinated efforts by the student council, core committee, sub-teams, and enthusiastic student participation, reflecting strong leadership and collaboration across the institute.

The theme of Gratitude was brought to life through impactful community visits to an Anath Ashram, a Gowshala, and a local orphanage in Thane. These visits sensitized students to social responsibility, empathy, and the importance of giving back to society. Prior to the main event, a high-energy flashmob was organized in public spaces to build excitement and unity, successfully creating anticipation and setting the celebratory tone.

Over the two days, Anvesh '25 featured 16 diverse events spanning technical, cultural, recreational, and literary domains. Technical competitions included Robo Race, Code Master, Stock Exchange, Blind Typing, and VR Shootout, while cultural highlights featured Talent Hunt, Mr. & Ms. VESP, artistic showcases, photography, and digital media events. Recreational and strategy-based activities such as Masterchef, e-sports tournaments, box cricket, debates, and elocution ensured wide participation and engagement across student interests.

The event's smooth execution was supported by a well-defined organizational structure led by the Head and Deputy General Secretaries, along with dedicated teams handling decoration, security, social media, logistics, and choreography. Each team contributed significantly to maintaining discipline, safety, creativity, and efficient coordination throughout the event.

Core Leadership:
Head GS: Rutu Bauva & Tejash Sheth
Deputy GS: Madhura Pawar & Deepak Jeetarwal.
Key Functional Teams:
Decoration Team: Led by Aastha Sonar and Rahul Nijapkar, this team was responsible for transforming the venue to reflect the theme through intricate designs and artistry.
Security Team: Heads Shravanee Yadav and Aditya Sasane managed crowd control and safety, ensuring a secure environment for all attendees
Social Media Team: Sarthak Varve and Harsh Kungwani led the digital campaign, amplifying the event's reach through engaging content and live updates.
Logistics: Managed by Isha Poojary, Soham Ghadge, and Sara Khanvilkar.
Choreography: Led by Khushi Satam and Prachi Singh.

In conclusion, Anvesh '25 emerged as a grand success, setting a benchmark for future college festivals at VESP. It not only celebrated talent and competition but also reinforced values of unity, gratitude, and community service. The event strengthened interpersonal bonds, encouraged holistic development, and left lasting memories that will continue to inspire the VESP community.

VIVEKANAND EDUCATION SOCIETY'S POLYTECHNIC
Presents
VESP

VES Technothon 2025 – State-Level 24-Hour Hackathon Report

Venue: Vivekanand Education Society's Polytechnic (VESP)
Dates: 1st–2nd March 2025
Theme: "From Maharashtra to the World: Innovate, Impact, Inspire"

VES Technothon 2025, organized by VESP in collaboration with VESP Alumni Association (VESPAA) and the Institution's Innovation Council (IIC), was a state-level 24-hour hackathon exclusively for diploma engineering students across Maharashtra. The event aimed to foster creativity, problem-solving, and socially impactful innovations among young engineers. With a focus on inclusivity, each team of four required at least one female member, promoting diverse participation.

Preparations began in August 2024 to emphasize full product development. Over 130 teams registered from leading diploma institutes across Maharashtra, including K.J. Somaiya Polytechnic, Government Polytechnic Mumbai & Pune, Agnel Polytechnic Vashi, VESP, Bharati Vidyapeeth, Sandip Polytechnic Nashik, Sharad Institute Yadrav, and A.R. Kalsekar Polytechnic. Problem statements were released on 13th August 2024, and virtual screenings conducted from October–November 2024 shortlisted 32 teams (6 outstation and 26 in-station) for the grand finale.

The hackathon featured three segments:

- Problem Statement-Based (PS-Based): Industry-defined challenges
- Technothon for Cause (TFC): Solutions for NGOs, underserved communities, and PWDs
- Open Innovation (OI): Hardware and software tracks for original ideas

The prize pool totaled ₹1,10,000, with PS & TFC winners awarded ₹15,000 each and OI winners ₹10,000 each.

Grand Finale

Held at the VESP quadrangle, the event was inaugurated by dignitaries including Shri Umesh Nagdeve (Secretary, MSBTE), Shri Jiten Saheta (Connectwell), Shri Manas Fadnis (VEGA India), and Shri Umesh Rathod (AICTE). Teams worked continuously for 24 hours, supported by multiple mentoring and evaluation rounds, and a midnight recreation session to maintain energy. Final presentations were evaluated by eight judging panels, followed by a grand valedictory function featuring a theme-based performance.

Winners:

- **Problem Statement-Based (PS-Based):**
  - PS-01: Cyber Sentinels – Shri Bhagubhai Mafatlal Polytechnic
  - PS-02: Code Cadets – K.J. Somaiya Polytechnic
  - PS-03: Algorithm Avengers – Shri Bhagubhai Mafatlal Polytechnic
  - PS-05: 404 Found (VPM Polytechnic) & GREENTRONICS (VESP) – Joint Winners

- **Technothon for Cause (TFC):**
  - TFC-01: WebSeekers – Government Polytechnic Mumbai
  - TFC-03: CodeVerse – Government Polytechnic Pune

Open Innovation (OI):
Hardware: Team Alpha – VESP
Software: Team BharatVidhi – Government Polytechnic Pune
Special Mention: Team Vaani Sarva Drishti – VESP (Software)

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Industry judges and mentors guided the teams throughout the competition.

VES Technothon 2025 successfully emerged as a state-level innovation movement, providing diploma engineers hands-on experience, mentorship, industry exposure, and an opportunity to develop solutions for real-world challenges. The event reinforced VESP's leadership in fostering technological excellence and innovation at the diploma level.

Vivek Technotronix Report

Report: Vivek Technotronix – Project Exhibition & Competition 2024–25
Venue: Vivekanand Education Society's Polytechnic (VESP)
Dates: 21–22 March 2025

Vivekanand Education Society's Polytechnic organized its annual interdepartmental Project Exhibition and Competition, Vivek Technotronix 2024–25, on 21st and 22nd March 2025. The event provided a prestigious platform for final-year students to showcase their innovative projects, technical expertise, and problem-solving abilities. The exhibition aimed to enhance practical understanding of engineering concepts, encourage interdisciplinary collaboration, and prepare students for real-world challenges. Six departments Computer Engineering, Electronics & Tele-Communication, Electrical, Civil, Mechanical, and Automation & Robotics participated, reflecting a comprehensive display of technical talent.

The exhibition began with a ceremonial lamp lighting, symbolizing knowledge, innovation, and excellence. Key dignitaries included the Associate Trustee, Principal Mr. Vikrant Joshi, departmental coordinators, a panel of judges from academia and industry and student representatives. Students briefly introduced their departments and highlighted emerging technological trends. An introductory video featuring selected projects set the tone for the two-day event, providing insights into the innovative work developed by the students.

The projects were showcased in departmental laboratories with professional presentations, including brochures, charts, banners, PPTs, and functional prototypes. Projects were evaluated by two judges per department—one from academia and one from industry—on parameters such as discipline-specific knowledge, use of latest technology, social and environmental relevance, teamwork, presentation skills, and future adaptability. Day 1 involved visits from first- and second-year students to inspire and motivate them, while Day 2 welcomed parents to observe and appreciate the students' achievements.4. Organizational Planning
Meticulous planning ensured smooth execution, including lab allocations, judge finalization, brochure designs, scheduling of visits, hall decorations, and distribution of responsibilities. Students displayed their projects in labs by 20th March 2025, adhering to a formal dress code and maintaining discipline and professionalism throughout the exhibition.

The event concluded with a valedictory function in the seminar hall, where judges praised the students' creativity and technical competence. Winners received certificates, celebrating their hard work and achievements. Feedback emphasized the importance of such initiatives for preparing students for careers in technology and engineering.

Vivek Technotronix 2024–25 was a resounding success, reflecting VESP's commitment to innovation-driven education. The active participation of students, dedication of faculty, guidance from judges, and support from parents collectively contributed to a highly impactful event. The exhibition strengthened students' confidence, enhanced technical and communication skills, and inspired pursuit of excellence in academic and professional domains. The report also serves as a guide for future exhibitions to ensure continuous improvement.

Event Coordinator:

Mr. Dileepkumar T. Nitture

BEST PROJECT ABSTRACT

Automation And Robotics Department

Project title: Mind Controlled (Brain Wave Control Robotic) Wheelchair (Industry)

Abstract: The mind-controlled robotic wheelchair is an advanced assistive mobility solution designed for especially abled individuals. This project leverages brain-computer interface (BCI) technology to enable hands-free control using brain signals. EEG (electroencephalography) sensors capture neural activity, which is processed by a microcontroller to generate movement commands for the wheelchair. Wireless communication ensures smooth operation, allowing users to navigate effortlessly without physical input. This innovative system enhances independence and accessibility, making it highly beneficial for individuals with mobility impairments. The project demonstrates practical applications of embedded systems, signal processing, and human-machine interaction, paving the way for future advancements in assistive technology.

Submitted by - Ahuja Piyyush, Manuja Amit, Murpani Yaashika, Nihalani Krrish
Guided By - Mrs.Manju Kurien

Computer Department (Section-A)

Project title*:* Iot-based home automation: mobile and chat controlled appliance management

Abstract: Home automation systems have become an integral part of modern living, offering significant improvements in convenience, efficiency, and security. These systems enable users to control and monitor household appliances remotely, often through advanced interfaces and smart technologies. An IoT-based home automation system that integrates data-driven control mechanisms to enable remote operation of household appliances through a mobile application, chat-based commands, and voice controls. The proposed system leverages Node.js for developing RESTful APIs, a mobile application interface, and a MySQL database for data management. Additionally, prompt engineering techniques are employed to effectively utilize Large Language Models (LLMs) for detecting users' natural language inputs and transforming them into abstract, machine-interpretable commands.

Submitted by - Mohit Rohra, Ishak Ansari, Rachna Kotwani, Siddhi Bhambare
Guided by- Mr. Tejas Shah

Computer Department (Section-B)

Project title: AI based student performance assessment and grading engine

Abstract: The AI-Based Student Performance Assessment and Grading Engine is an intelligent system designed to automate academic evaluations using Artificial Intelligence and Machine Learning. It conducts MCQ and descriptive examinations, supports text, image, audio, and video-based questions, and provides instant, accurate grading. Using Natural Language Processing, the system evaluates descriptive answers for grammar, relevance, and clarity while also performing plagiarism checks to ensure fairness.

A performance dashboard offers graphical insights into student progress, helping identify strengths and weaknesses. Teachers receive useful analytics for targeted instruction, and an AI-powered Parent Chatbot enables parents to track their child's performance, grades, and attendance. The platform includes secure login, authentication, and cloud-based storage to protect student data.

Developed using HTML, CSS, JavaScript, and PHP, the system provides a simple, user-friendly interface with real-time notifications. Overall, this project enhances transparency, reduces manual effort, and supports personalized, data-driven learning within the educational environment

Submitted by - Krushna Borhade, Atharva Raut, Prajol Avhad And Prachi singh
Guided By - Sangita Bhoyar

Electronics & Tele-Communication Department

Project Title: SoC Designing for Portable Robotic Application

Abstract: The "SoC Designing for Portable Robotic Application" is an innovative project aimed at developing a compact, autonomous cleaning robot for office tables and similar flat surfaces. The system integrates a Renesas SLG47105V GreenPAK microcontroller, which is programmed using Go Configure software to implement logic-based movement and decision-making. The robot features three IR sensors—two downward-facing for edge detection to prevent falls and one front-facing for obstacle detection to avoid collisions.

The movement system utilizes two DC motors and a military-style belt mechanism, allowing tank-like steering where one side stops while the other rotates to enable smooth directional control. The On/of f toggle switch replaces traditional push-to-start mechanisms, simplifying user interaction. A motor driver circuit ensures efficient power management and movement coordination, while a 3D-printed lightweight chassis supports durability and portability.

This project demonstrates the application of programmable SoC technology in robotics, optimizing efficiency, power consumption, and control logic. The autonomous functionality of the robot makes it ideal for office environments, educational institutions, and smart workplaces, reducing manual cleaning efforts while ensuring consistent performance. By leveraging a cost-effective and scalable design, this system contributes to the advancement of embedded systems and automation in real-world applications.

Submitted by - Deepak Jethrewal, Sunil mohanti, Yash kothavade and Jaydatta dhale
Guided By - Dr.Avinash Dangwani

Civil Department

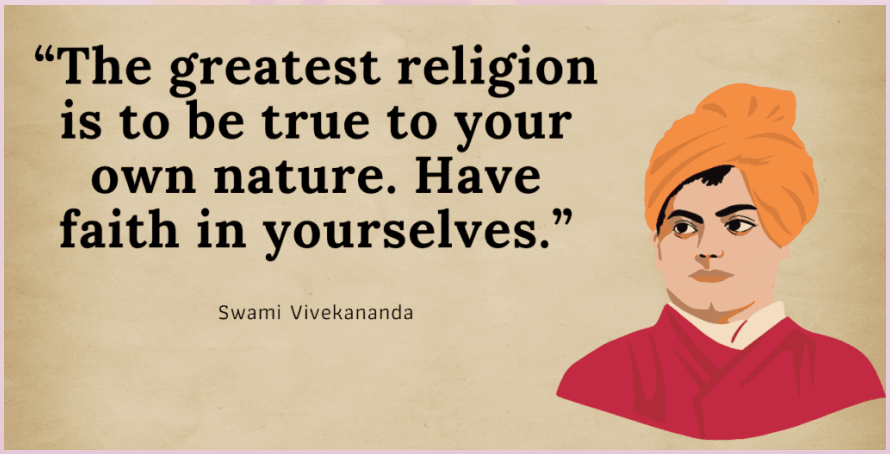
Project title: Project on time & motion study

Abstract: Time and motion study is a work measurement technique for recording the times of performing a certain specific job or its elements carried out under specified conditions. Time and motion studies are a core set of tools which are used by the managers in the industrial sector to enhance the performance or the operational efficiency. This is done by breaking down the work into simpler units and setting the execution benchmarks. This can be used in conjunction with the wage –incentive model which helps in increasing employee motivation. The aim of this research is to determine a normal or average time for a job, by observing and recording exactly how much time is being devoted to each task under an activity.

Our objective is to find the ideal method or the method nearest to the ideal that can be practically used by: Determining the time required by a qualified and properly trained person working at a normal pace to do a specific task and operation; Analyzing the existing system under study and identifying the scope of improving the existing operation; Identifying the probable measures for field practice to reduce/improve the present activity. To improve the work efficiency and effectiveness of labor productivity, time and motion study is opted. It is a step by step method of examining various construction tasks, where each factor has an impact on the project despite being small or large, positive or negative. It is very useful to identify the ineffective time and reasons for that.

Time study is a direct and constant observation of a task in an activity using a time measurement device to record and note the completion time. Motion studies are carried out to eliminate waste with a wide range of techniques for defining, evaluating and developing work methods. Time and motion study optimizes work; standardizes work and supports proper distribution of human resources which ultimately leads to man power economy .

Submitted by - Mohit Choudhary, Aditya Kharat, Bhumik Mhatre, Vikas Sawant
Guided by- Ms. Sanskruti Dharmale



Mechanical Department

***Project title*: Sanitary Napkins Disposal Machine**

Abstract: The growing recognition of menstrual hygiene management (MHM) has underscored the critical need for efficient disposal methods for sanitary napkins, which create substantial environmental issues. This study offers a comprehend carded side analysis of a sanitary napkin disposal device engineered to promote sanitary and environmentally friendly disposal practices. The apparatus utilizes a two-chamber incineration mechanism that transforms used menstrual products into ash, thus reducing landfill waste and supporting environmental sustainability. Drawing inspiration from current technologies, such as the disposal machine developed by Pad care Labs in Pune, this groundbreaking solution seeks to tackle the disposal challenges encountered by women in diverse environments, including educational institutions, offices, and public restrooms. The design features user-friendly elements and operates on renewable energy sources, ensuring both accessibility and effectiveness. - The research indicates that the implementation of such disposal systems can markedly enhance menstrual hygiene practices, disposal decrease environmental contamination and encourage responsible waste management behaviors. This paper explores the technical specifications, operational processes, and potential effects of the sanitary napkin disposal machine on public health and environmental conservation.

Submitted by - Haresh Mahesh Gosavi, Shekhar Nagendra Jaiswal, Ansari Faizan Husain and Ranbhise Aayush Mahendra
Guided by- Mr. Nikhil Shevale

Electrical Department

Project title: System To Manage Renewable Sustainable Sources More Efficiently

Abstract: This project presents a renewable energy harvesting and monitoring system developed using an Arduino microcontroller. The system combines two energy sources: a solar panel and a linear electromagnetic generator. The harvested energy is stored in a 12V battery through a charge controller, with intermediate stages such as a capacitor bank and energy conversion components. Real-time monitoring of voltage and current is achieved using sensors, and the data is displayed on a 16x2 LCD screen. The system also integrates IoT features for current and voltage tracking. Designed to be simple, cost-effective, and educational, it serves as a practical model for small-scale renewable applications .The project highlights hands-on implementation of energy conversion and monitoring techniques, aiming to build a foundational understanding of sustainable energy systems. It also provides flexibility for future expansion, making it a strong base for research-oriented improvements and real-world applications in the field of renewable energy.

Submitted by -Dhru Parave ,Sushant Sakpal ,Sanskar Gade ,Mudassir Ansari
Guided By - Mr.Mahadeo Narlawar

Rhetorica

ARTICLES

The Journey of Veer Savarkar

Every time I think of Vinayak Damodar Savarkar, I am struck by the sheer resilience of a man who lived through unimaginable suffering yet never let it break his spirit. Born in 1883 in a small village in Maharashtra, Savarkar's life took a tragic turn when the Bubonic plague of 1897 claimed his father. That loss, coupled with the injustices he witnessed, ignited a fire in him to fight for India's freedom.

He wasn't just a revolutionary; he was a visionary. Inspired by Shivaji Maharaj and Mazzini, he founded the Abhinav Bharat Society, dreaming of an India free from foreign chains. in London, he joined the India House and wrote passionately about the 1857 War of Independence, declaring it a nationalist uprising. His boldness knew no bounds -he even smuggled weapons to India! A true patron of India indeed.

But the journey of such a man isn't without its shadows. Arrested and sentenced to the infamous Cellular Jail, his suffering was unimaginable and inhuman. Solitary confinement, endless physical abuse and isolation would break anyone, but Savarkar used his time to keep the fire alive. Even when released he faced restrictions and prejudice but he never gave up.

He coined Hindutva, not to divide but to unite Indians in their cultural identity. He fought against casteism, challenged norms and advocated for a self-reliant India. Even as the nation celebrated independence, his fears of partition rang true.

Savarkar's life was definitely not a bed of flowers and was filled with struggle. It is a proud moment that there are documentaries and stories made on his life which are hidden behind curtains and it did enlighten the minds of young bloods.

- Swanandi Thakur (CO3K-A)

Dr. A. P. J. Abdul Kalam – The Missile Man of India

Dr. APJ Abdul Kalam was a Missile Man of India. He is popularly known as the People's President of India. His full name was Avul Pakir Jainulabdeen Abdul Kalam. He was a great scientist and 11th President of India. He was born in Rameswaram, Tamil Nadu, in a poor Tamil Muslim family on 15th of October in 1931 to the Jainulabudeen and Ashiamma. Kalam started supporting his family financially at an early age. He completed his graduation from the St Joseph's College, Tiruchirappalli in 1954 and Aerospace Engineering from the Madras Institute of Technology, Chennai in 1960.Kalam joined the DRDO (Defense Research and Development Organization) as a scientist where he designed a small helicopter for the Indian Army. He also worked under Dr. Vikram Sarabhai as part of the INCOSPAR committee.

Later, he joined the Indian Space Research Organization (ISRO) in 1969 as project director of India's first indigenous Satellite Launch Vehicle (SLV-III). Because of his great contributions for the development of ballistic missiles in India, he will be forever known as the "Missile Man of India".

The successful Pokhran-II nuclear tests of 1998 have also involved his important role. He was the third President of India who was awarded with the Bharat Ratna (first Dr. Sarvapali Radhakrishnan 1954 and second Dr. Zakir Hussain 1963). He has also been awarded with the Padma Bhushan in 1981 and Padma Vibhushan in 1990 for his contributions at ISRO and DRDO as well as the Government of India as a scientific advisor. He has written many books such as Wings of Fire, Ignited Minds, Target 3 Billion in 2011, Turning Points, India 2020, My Journey, etc.

- Divya Sachin Yadav (AO1K)

Sustainable Development in Civil Engineering

Civil engineering plays a crucial role in shaping modern society by designing and constructing infrastructure such as roads, buildings, bridges, dams, and water supply systems. With rapid urbanization and increasing environmental challenges, the concept of sustainable development has become extremely important in the field of civil engineering. Sustainable development in civil engineering focuses on meeting present infrastructure needs without compromising the ability of future generations to meet their own needs. It emphasizes the efficient use of natural resources, reduction of environmental impact, and long-term durability of structures. Engineers today are encouraged to design projects that are eco-friendly, cost-effective, and socially responsible.One of the key aspects of sustainable civil engineering is the use of green building materials. Materials such as fly ash concrete, recycled steel, bamboo, and low-carbon cement help reduce pollution and conserve natural resources.

Additionally, energy-efficient building designs that use natural lighting, proper ventilation, and renewable energy sources like solar power are becoming more popular.Water conservation is another major concern. Civil engineers design rainwater harvesting systems, efficient drainage networks, and wastewater treatment plants to reduce water wastage and protect water resources. Sustainable transportation systems, such as well-planned public transport and pedestrian-friendly roads, also help reduce fuel consumption and air pollution.in conclusion, sustainable development in civil engineering is essential for creating a balanced relationship between infrastructure growth and environmental protection. By adopting sustainable practices, civil engineers can contribute to a healthier planet, improved quality of life, and a better future for coming generations.

-Sanskruti Girkar(CE4K)

When Does a Man Die?

When does a man truly die? Is it the moment his heart stops beating? When he takes his last breath? Or is there something deeper, something that transcends the physical realm? Perhaps we're asking the wrong question. Instead, let's flip the perspective: When is a man truly alive? This simple shift opens a world of possibilities. A man is alive when he carries a dream, a goal, an ambition—a will that burns brighter than any flame. Without dreams, we become walking shadows, existing but not living. Dreams are the fire within us, the passion that drives us to achieve, to love, to laugh, to create memories worth holding onto.

There's a world of difference between surviving and living. Surviving is mechanical—two meals a day, a roof overhead, water to drink. But living? Living is squeezing every drop of joy from this one precious life we have. It's about the moments with loved ones, the laughter shared with friends, the memories that outlive our physical selves. Because here's the truth: a man forgotten is a man truly dead. We live on in the stories we leave behind, in the hearts we touch.

"People's dreams have no limits." Let that sink in. The world will try to box you in, tell you what's possible and what's not. Don't let it. Dream as audaciously as you can. Be unapologetically yourself. The world needs your unique voice, not another echo. And yes, it's cliché, but don't give up. “As long as you're breathing, you have infinite chances to try again, to become better, to succeed”.

Our surroundings shape us in ways we rarely acknowledge. Children who have never seen war and children who have never seen peace grow up with fundamentally different values. Context matters. Background matters. To truly understand people, we must understand where they come from, what shaped them, what battles they've fought-visible or invisible.

Dream big. Laugh until your stomach hurts. Observe the world with curious eyes. And above all, live-don't just survive.

Live with the kind of freedom that comes from knowing you're making the most of every moment you have. Because when your heart finally stops beating, what matters isn't how long you lived, but how fully you embraced the time you had. Your dreams, your laughter, your legacy-that's what keeps you alive long after you're gone

- Ibrahim Kazi (CO4K(A))

Impact of Artificial Intelligence on Employment

Artificial Intelligence (AI) is one of the most significant technological advancements of the modern era. It has transformed the way industries operate and how people perform their jobs. AI refers to machines and software systems that can simulate human intelligence by performing tasks such as learning, reasoning, decision-making, and problem-solving. Today, AI is widely used across various sectors including healthcare, education, banking, manufacturing, transportation, and information technology.

While AI improves efficiency and productivity, it also has a major impact on employment patterns worldwide. One of the primary concerns associated with AI is job displacement. Automation has replaced many routine and repetitive tasks that were traditionally performed by humans. Jobs such as data entry operators, factory workers, and basic customer service representatives are increasingly being handled by machines and chatbots. AI systems can work continuously without fatigue, reduce human errors, and lower operational costs for companies. As a result, many workers face the risk of unemployment or job insecurity, especially those with limited technical knowledge or outdated skills.

However, the impact factor of AI on employment is not entirely negative. Along with job losses, AI has also created new employment opportunities. The development and maintenance of AI technologies require skilled professionals such as AI engineers, data scientists, machine learning specialists, software developers, and cybersecurity experts. in addition, new job roles are emerging in areas like AI ethics, data privacy, system training, and human-AI collaboration. These jobs demand creativity, analytical thinking, and advanced technical skills, which cannot be easily replaced by machines. To successfully adapt to the changing job market, reskilling and upskilling have become essential. Educational institutions, governments, and organizations must focus on providing skill- based education and promoting digital literacy. Students should be encouraged to learn programming, data analysis, critical thinking, and problem-solving skills. Lifelong learning is becoming increasingly important, as workers must continuously update their knowledge to remain relevant in the AI-driven economy.

in conclusion, Artificial Intelligence has a mixed impact on employment. While it may reduce certain traditional job roles, it also generates new career opportunities and drives innovation. With proper planning, effective education systems, and continuous skill development, AI can contribute to economic growth and create a more efficient and skilled workforce. Instead of fearing AI, society should focus on using it as a tool for progress and development.

-Aditi Kale (EJ4K)

Importance of Time Management

Time management is an essential skill that influences productivity, efficiency, and overall success. Proper management of time allows individuals to organize tasks, set priorities, and work in a structured manner. It helps in achieving goals within a limited time frame while reducing unnecessary pressure. Effective time management improves focus and decision-making. When tasks are planned logically, individuals can allocate appropriate time to each activity and avoid last-minute stress. For students, it leads to better academic performance, while for professionals, it enhances reliability and work quality. On the other hand, poor time management results in procrastination and missed opportunities. Therefore, logical use of time is necessary for maintaining balance and achieving consistent progress in both personal and professional life.

-Janhavi Vinherkar (AO2K)

Poetry: The Art of Expression

Poetry is a form of literature that expresses emotions, thoughts, and experiences in a creative and meaningful way. It uses rhythm, imagery, and figurative language to convey ideas beyond ordinary words. Poetry has existed since ancient times and remains an important part of human culture. One of the main strengths of poetry is its emotional impact. Through metaphors and vivid descriptions, poets express feelings such as love, sorrow, joy, and hope. Poetry also reflects society and culture by addressing themes like nature, history, and social issues, often inspiring awareness and change. Poetry is flexible in form—some poems follow rhyme and meter, while others are written in free verse. This freedom allows anyone to express themselves creatively. in conclusion, poetry reflects the human soul and continues to inspire, connect, and give meaning to human emotions. At its core, poetry is about expression. Poets use poems to share feelings such as love, joy, sorrow, hope, and anger. Sometimes, a short poem can express emotions more strongly than a long piece of prose. Through metaphors, similes, and symbolism, poets turn simple experiences into meaningful art. Nature, human relationships, social issues, and personal struggles are common themes explored in poetry.

-Shreya Pathare (AO2K)

Use of IoT Devices for Hands-On Learning & Experimentation in Diploma Education

With the rapid advancement of technology, the field of robotics is evolving at an unprecedented pace. Diploma education in robotics aims to develop skilled professionals who are capable of designing, building, and maintaining intelligent systems. in this context, the use of Internet of Things (IoT) devices has emerged as an effective tool for hands-on learning and experimentation.

IoT refers to interconnected devices that collect, process, and exchange data through sensors and communication networks. in robotics diploma courses, IoT devices such as sensors, actuators, microcontrollers, and wireless modules play a crucial role in transforming theoretical concepts into practical understanding.These devices enable students to work on real-time applications, making learning more engaging and meaningful.Hands-on experimentation using IoT devices helps robotics students understand core concepts such as automation, control systems, embedded programming, and machine-to-machine communication. For instance, projects like smart robots, obstacle-detecting robots, automated material-handling systems, and environmental-monitoring robots allow students to apply classroom knowledge to real-world problems. Such practical exposure strengthens technical fundamentals and improves system-design skills.

IoT-based learning also enhances analytical thinking and problem-solving abilities. While working on robotics projects, students learn to integrate hardware with software, debug errors, and optimize system performance. This process builds confidence and prepares students to face real industrial challenges. It also encourages innovation, as students experiment with new ideas and improve existing robotic solutions.

An important advantage of IoT in robotics education is interdisciplinary learning. Students gain exposure to electronics, programming, networking, and data processing simultaneously. This integrated approach aligns well with industry expectations, where robotics engineers are required to possess multi-domain knowledge.

Moreover, IoT-driven projects promote teamwork and collaborative learning. Working in groups helps students develop communication skills, leadership qualities, and a sense of responsibility. These soft skills are essential for professional growth and workplace success.

In conclusion, the use of IoT devices for hands-on learning and experimentation significantly enhances the quality of diploma education in robotics. By providing real-world exposure, encouraging innovation, and improving technical competence, IoT prepares students to become industry-ready professionals. Integrating IoT into robotics education is a vital step toward building a skilled and future-ready technical workforce.

-Divya Rajbhar (AO2K)

Role of IoT Technology in Enhancing Practical Learning in Diploma Robotics Education

Diploma education in robotics focuses on developing practical skills that meet the needs of modern industries. As technology continues to advance, traditional teaching methods are no longer enough to prepare students for real-world challenges. The use of Internet of Things (IoT) technology in diploma-level robotics programs has greatly improved hands-on learning and experimentation.

IoT connects physical devices such as sensors, controllers, and actuators through the internet, enabling data collection and smart decision-making. in robotics education, IoT devices give students real opportunities to design and test smart systems that respond to their surroundings. This direct experience helps learners understand how robotic systems work in real-time situations.

Hands-on experimentation with IoT strengthens clarity of concepts. Students can create projects such as line-following robots with cloud monitoring, smart surveillance robots, automated parking systems, and environmental sensing robots. These activities allow them to apply theoretical knowledge of electronics, control systems, and programming in a practical and engaging way. A major benefit of IoT-based learning is skill development. While assembling and programming IoT-enabled robots, students gain experience in sensor use, wireless communication, embedded coding, and system integration.

This builds strong technical skills and prepares them for internships, industrial training, and future jobs.IoT also inspires creativity and innovation. Learners are encouraged to explore new ideas, improve existing systems, and create solutions for real-life problems. Working with IoT devices supports independent thinking and builds confidence in using advanced technologies.

Another key advantage is exposure to industry practices. Many industries now depend on smart automation, data-based control, and connected robotic systems. By using IoT devices during their diploma studies, students become familiar with current industry trends and expectations, improving their job readiness.

IoT-based projects also promote teamwork. When students work in groups, they learn to communicate clearly, share responsibilities, and solve problems together. These teamwork skills are important for success in the robotics field.

In conclusion, IoT plays a major role in diploma robotics education by making learning more interactive and practical. It strengthens technical abilities and prepares students for future challenges. Adding IoT to robotics education helps create skilled, creative, and industry-ready professionals.

-Shravani Chandanshive (AO2K)

Decoding the Campus Energy: An Engineer's Journey Beyond College

Today, as a working professional , I sit at my desk balancing lectures, academic planning, evaluations, and institutional responsibilities, often reflecting on the journey that shaped me as an engineer and an educator. Life has moved faster since graduation, but the energy of those college years shapes the engineer and professional I am today. Decoding that campus energy now feels like revisiting the foundation of my journey.

Engineering college was not just about equations, codes, and lab records. It was about learning how to think, how to fail, and how to try again. The campus echoed with late-night project discussions, pre-exam stress, and the constant hunt for solutions that never seemed to work on the first attempt.

Classrooms introduced us to theory, but it was the labs and projects that truly tested us. The guidance of professors and the teamwork with classmates built a strong technical and ethical foundation.

Beyond academics, the campus energy thrived in friendships and shared ambitions, Canteen conversations, those giggles and endless discussions on any topic . Cultural fests, technical events, and placement preparation brought us together, teaching us collaboration, leadership, and time management. Engineering college didn't just make me employable; it made me adaptable.

Decoding the campus energy today, I understand that it was never confined within the college walls. It transitioned with me from classrooms to cubicles, from exams to execution. That energy continues to guide me, reminding me that my journey as an engineer began on campus.

"From campus corridors to classrooms and careers, the energy remains the same learning, evolving, and guiding."

-Vaishali Bodhale (Lecturer, CO)

Engineering Beyond Grades: Skills That Actually Matter in the Real World

In engineering colleges, academic performance is often treated as the ultimate indicator of success. Students are encouraged to score well in exams, maintain a strong CGPA, and focus heavily on theoretical knowledge. While grades play an important role in building a foundation, they represent only a small part of what it truly means to be an engineer. The real world demands skills that cannot be fully assessed through written examinations.

As technology becomes more complex and intertwined with society, engineers are expected to think critically, collaborate effectively, innovate creatively, and act responsibly. Problem-Solving: Learning to Think Beyond the Syllabus

Problem-solving is the backbone of engineering. However, the nature of problems in the real world is very different from those in textbooks. Classroom problems usually have defined parameters and known solutions. in contrast, real-world engineering problems are often ambiguous, constrained by time, cost, resources, and human factors. For instance, designing an efficient system may require balancing performance with affordability and sustainability. Engineers must analyze situations, identify root causes, test assumptions, and revise solutions when initial ideas fail. This process requires patience, logical thinking, and resilience.

Teamwork: Collaboration in a Multidisciplinary World

Modern engineering is highly collaborative. No large-scale project is completed by a single individual. From developing a mobile application to constructing infrastructure, teamwork plays a critical role. Engineers work alongside professionals from different disciplines. Effective teamwork requires communication, adaptability, and emotional intelligence. Being able to explain technical ideas clearly, listen to feedback, and respect different viewpoints enhances overall productivity.

Creativity: The Engine of Innovation

Engineering is not just about calculations and formulas. Creativity transforms knowledge into innovation. Engineers use creativity to design efficient systems, optimize existing technologies, and solve problems in unconventional ways.

Ethics: Engineering with Responsibility

As engineers shape the world through technology, ethical responsibility becomes increasingly important. Decisions made by engineers can impact privacy, safety, environmental sustainability, and social equality.

Conclusion

Grades may open the first door, but skills determine how far one can go. Engineering beyond grades is essential for building responsible professionals and a sustainable future.

-Sharayu Ramraje (EJ4K)

AI in Mechanical Machine Design

AI is revolutionizing mechanical machine design by automating complex optimizations, accelerating simulations, and enabling generative approaches that produce lighter, stronger components. Its main purpose is to reduce human effort and enhance production quality & reliability of the machine quality & its elements.

AI algorithms in tools like Autodesk Fusion 360 and Siemens NX generate thousands of design variants based on constraints such as weight, strength, and materials, often yielding innovative structures humans might overlook. These systems explore non-intuitive geometries, reducing material use by up to 40% while maintaining performance, as seen in aerospace wing optimizations.

AI-powered surrogate models cut finite element analysis (FEA) and computational fluid dynamics (CFD) times from days to minutes by predicting outcomes from historical data. ANSYS Discovery and similar platforms refine simulations in real-time, improving accuracy for stress testing and thermal analysis in mechanical components.

Predictive maintenance uses machine learning on sensor data to forecast failures, minimizing downtime in machinery by analyzing vibrations and wear patterns. AI robotics and computer vision optimize CNC paths and detect defects with over 99% accuracy, streamlining production workflows. Tools like SolidWorks CAM and Leo AI assist in part selection and automation, boosting engineer productivity.

- Jay Gurnani (ME4K)

"Is AI a friend OR threat to our future?"

Artificial Intelligence (AI) is one of the most powerful technologies of the modern world. From smartphones and social media to healthcare and education, AI has become a part of our daily lives. While some people believe AI is a great friend that will improve our future, others fear it may become a serious threat. The truth lies somewhere in between. in one hand AI do makes human beings lives easier than ever, AI is something human beings required for their selfs more than water or something they used to beloved, AI helps students makes there study life better it that child to understand on next level, child do complete with elders in accordance to knowledge. saves time by automating repetitive tasks, increasing productivity in industries, and improving safety in areas like transportation through self- driving and assisted-driving systems. Overall, AI helps humans work smarter, not harder. On the other hand, AI can also be seen as a threat to our future.

One major concern is job loss. As machines and AI systems replace human workers in factories and offices, many people may lose their jobs. There are also ethical concerns, such as misuse of AI in surveillance, data privacy violations, and spreading misinformation through deep fakes. If AI is not controlled properly, it could be used for harmful purposes. Despite these risks, AI itself is not the enemy. The real threat lies in irresponsible use and lack of control. AI is a tool created by humans, and its impact depends on how it is designed, regulated, and used. With strong ethical guidelines, transparent policies, and proper education, the dangers of AI can be minimized while maximizing its benefits. in conclusion, AI is neither purely a friend nor a threat. Its impact depends on responsible use, and with proper ethics and human control, it can drive progress and prosperity.

-Shreya Jadhav (EJ2K)

Gender Roles in Modern Society

"Gender should never decide how loud your dreams can be." Gender roles have been part of society for a long time. They tell us how men and women are supposed to behave, what they should like, and what roles they should play. But as society changes, these ideas are slowly being questioned by the new generation.

In today's world, people are beginning to understand that gender does not define ability. Women are building careers, leading companies, and making strong voices heard. Men are learning that showing emotions, choosing creative paths, or being caregivers does not make them weak. Slowly, the idea that one gender must fit into one role is fading.

Still breaking these stereotypes isn't always easy. Many people grow up with expectations placed on them from a young age like what to wear, how to behave, what dreams are acceptable. When someone steps outside these expectations, they oftenface judgment or pressure. This shows that while society is changing, it still has a long way to go.

Modern society is about choice. It's about giving people the freedom to be who they are, without forcing them into labels. Equality doesn't mean everyone is the same. It means everyone gets the same respect, opportunities, and freedom to grow.

Real progress begins when we stop limiting people based on gender and start seeing them as individuals. When we support each other's choices and challenge outdated ideas, we create a more open and understanding world.

Gender roles may shape the past, but the future depends on how willing we are to rewrite them.

"A society that limits people by gender limits its own progress."

- Arin Muktar Shaikh (EE6I)

Decoding the Campus Energy

"Between lectures and late nights, we unknowingly become who we are meant to be."

Every campus has a feeling of its own. You notice it in the busy corridors, the quiet libraries, and the laughter coming from the canteen. It's not something you can see, but you feel it the moment you step in. That feeling is what we call campus energy.

Campus energy isn't just about noise or crowds. It's made of small moments like rushing to class, stressing over exams, sharing notes, and laughing over little things. It lives in late-night study sessions and early morning classes, where dreams and deadlines meet.

At first, college feels exciting. Everything is new, and everything feels possible. But slowly, you realize it's not always easy. Some students walk in confident, others unsure of themselves. Some know what they want, while others are still figuring it out. Still, everyone becomes part of the same shared journey.

Campus life is full of contrasts. There's pressure to do well, but also freedom to make mistakes. There are moments of loneliness, and moments when you feel like you truly belong. One day feels overwhelming, the next day feels inspiring and that's what makes it real.

What makes campus energy special is how it changes us quietly. We learn from our friends, from our failures, and from our experiences. Even difficult moments teach us something about ourselves.

And maybe the best part is that it doesn't last forever. One day, we walk out for the last time, carrying memories instead of backpacks. We may forget the lectures, but we'll always remember how it felt to grow there.

Decoding campus energy is really about understanding ourselves during a time of change. It's messy, emotional, and imperfect but it's also where we begin to find who we are.

"One day, we'll miss this chaos because it's where we learned to grow."

- Arin Muktar Shaikh (EE6I)

सह्याद्री पर्वतरांग — महाराष्ट्राचा हिरवा श्वास

महाराष्ट्राच्या भूप्रदेशावर हजारो वर्षांपासून अभिमानाने उभी असलेली सह्याद्री पर्वतरांग म्हणजे निसर्ग, इतिहास आणि संस्कृती यांचा अद्भुत संगम आहे. पश्चिम घाट म्हणून ओळखली जाणारी ही पर्वतरांग महाराष्ट्राच्या पश्चिम किनाऱ्याला समांतर पसरलेली असून राज्याच्या हवामानावर, जलसंपत्तीवर आणि जीवनशैलीवर तिचा खोलवर प्रभाव आहे. सह्याद्री ही केवळ पर्वतरांग नाही, तर ती महाराष्ट्राचा श्वास, त्याची ताकद आणि त्याचा आत्मा आहे.

सह्याद्रीच्या कुशीतून असंख्य नद्यांचा उगम होतो. गोदावरी, कृष्णा, भीमा, कोयना, वेदगंगा, तुंगभद्रा, सावित्री, वशिष्ठी यांसारख्या नद्या याच पर्वतरांगांतून जन्म घेतात आणि महाराष्ट्रासह इतर राज्यांनाही जीवन देतात. सह्याद्रीमुळेच राज्यात मुबलक पर्जन्यमान, सुपीक जमीन आणि समृद्ध जंगलसंपदा लाभली आहे. इथली जैवविविधता ही जागतिक पातळीवरही महत्त्वाची मानली जाते.

"सह्याद्री म्हणजे निसर्गाने, महाराष्ट्रावर केलेली उदार देणगी आहे."

इतिहासाच्या दृष्टीने सह्याद्रीचे स्थान अतिशय महत्त्वाचे आहे. छत्रपती शिवाजी महाराजांनी या दुर्गम पर्वतरांगांमध्ये स्वराज्याची पायाभरणी केली. सह्याद्रीतील कडे, दऱ्या आणि जंगलं हीच स्वराज्याची खरी तटबंदी होती. रायगड, राजगड, तोरणा, सिंहगड, प्रतापगड, पन्हाळगड, पुरंदर यांसारखे असंख्य किल्ले आजही सह्याद्रीच्या अंगाखांद्यावर उभे राहून पराक्रमाची साक्ष देतात.

"ज्या सह्याद्रीने शिवरायांना कवेत घेतलं, त्याच सह्याद्रीने महाराष्ट्राला ओळख दिली."

पावसाळ्यात सह्याद्रीचे रूप अधिकच रम्य होते. हिरव्यागार जंगलांनी सजलेले डोंगर, धुक्याच्या सरींमध्ये लपलेली शिखरं, कोसळणारे धबधबे आणि ओलसर मातीचा दरवळ मनाला मोहून टाकतो. या ऋतूत सह्याद्री जणू नव्याने जिवंत होतो. गिर्यारोहक, ट्रेकर्स, निसर्गप्रेमी आणि छायाचित्रकारांसाठी सह्याद्री हे एक स्वप्नवत ठिकाण आहे.

"ढगांच्या कुशीत विसावलेली सह्याद्रीची शिखरं,मनाला उंच भरारी घ्यायला शिकवतात."

सह्याद्रीने महाराष्ट्राच्या माणसाला संघर्षाची, सहनशीलतेची आणि स्वाभिमानाची शिकवण दिली आहे. इथल्या कडेकपारींनी कठीण परिस्थितीतही खंबीर उभं राहायचं बळ दिलं. सह्याद्रीच्या सान्निध्यात राहणारा माणूस निसर्गाशी नातं जोडतो, त्याचा सन्मान करायला शिकतो.

"सह्याद्री शिकवतो — झुकायचं वाऱ्यासमोर, पण मोडायचं नाही."

आजच्या आधुनिक काळात सह्याद्रीसमोर अनेक आव्हानं उभी आहेत. वाढती वृक्षतोड, अतिक्रमण, खाणकाम आणि प्रदूषण यांमुळे या अमूल्य पर्वतरांगेचं संतुलन बिघडत आहे. त्यामुळे सह्याद्रीचं संरक्षण आणि संवर्धन करणं ही आपली सामूहिक जबाबदारी आहे. सह्याद्री वाचवणं म्हणजे पाण्याचं, पर्यावरणाचं आणि भविष्यातील पिढ्यांचं रक्षण करणं होय.

"सह्याद्री जपला, तरच, उद्याचा महाराष्ट्र फुलला."

शेवटी एवढंच म्हणावंसं वाटतं की, सह्याद्री आहे म्हणून महाराष्ट्र आहे. या पर्वतरांगेच्या सावलीतच आपली संस्कृती घडली, इतिहास घडला आणि भविष्यही घडणार आहे.

- Sarthak Varve (EJ4K)

स्वातंत्र्यवीर सावरकर

क्रांतीची ज्योत पेटविणारे,
स्वातंत्र्याची आस धरलेली,
त्याग-बळीचा आदर्श ठरलेली,
वीर सावरकरांची गाथा अजरामर।

स्वातंत्र्यवीर विनायक दामोदर सावरकर हे भारताच्या स्वातंत्र्यलढ्यातील थोर क्रांतिकारक आणि विचारवंत होते. त्यांचा जन्म २८ मे १८८३ रोजी नाशिक जिल्ह्यातील भगूर या गावात झाला. बालपणापासूनच सावरकरांमध्ये देशभक्तीची भावना जागृत होती.

त्यांच्या शिक्षणाची सुरुवात स्थानिक शाळेत झाली. पुढे ते पुण्यातील फर्ग्युसन महाविद्यालयात शिक्षणासाठी आले. शिक्षण घेत असतानाच त्यांनी क्रांतिकारक चळवळीत सक्रिय सहभाग घेतला.विद्यार्थी दशेत असतानाच त्यांनी 'अभिनव भारत' या क्रांतिकारक संघटनेची स्थापना केली. या संघटनेद्वारे त्यांनी तरुणांना स्वातंत्र्यलढ्यासाठी प्रेरित केले. सावरकरांनी १९०७ मध्ये '१८५७ चे स्वातंत्र्यसमर' हे पुस्तक लिहिले. या पुस्तकामुळे भारतीय स्वातंत्र्यलढ्याचा इतिहास नव्या दृष्टिकोनातून मांडला गेला. इंग्रज सरकारने हे पुस्तक जप्त केले, तरीही सावरकरांचे विचार देशभर पसरले.

सावरकरांना त्यांच्या क्रांतिकारक कार्यासाठी इंग्रज सरकारने अटक करून अंदमानातील काळ्या पाण्याची शिक्षा सुनावली. तेथे त्यांना अमानुष हालअपेष्टा सहन कराव्या लागल्या. तुरुंगात असतानाही त्यांनी लेखन आणि स्वदेशप्रेमाचा प्रचार सुरूच ठेवला. त्यांनी 'कमला' आणि 'माझी जन्मठेप' यांसारखी साहित्यनिर्मिती केली. तुरुंगातून सुटल्यानंतर त्यांनी देशाच्या सामाजिक आणि राजकीय समस्यांवर विचार मांडत सुधारणा घडवून आणण्याचा प्रयत्न केला.

सावरकरांनी 'हिंदुत्व' या संकल्पनेद्वारे भारतीय संस्कृतीची आणि राष्ट्रीयत्वाची व्याख्या मांडली. त्यांनी समाजातील जातीय भेदभावाचा विरोध केला आणि समतेचा संदेश दिला. स्वातंत्र्यवीर सावरकरांचे जीवन आदर्श देशभक्ती, त्याग आणि संघर्षाचे प्रतीक आहे. त्यांनी आपल्या विचारांनी आणि कार्याने स्वातंत्र्यलढ्याला बळ दिले.

सावरकरांचे विचार, इतिहास आणि तत्त्वज्ञान यांचा अभ्यास आजही महत्त्वाचा आहे. त्यांनी भारतीय समाजाला आत्मसन्मान, स्वाभिमान आणि राष्ट्रभक्तीचे धडे दिले. त्यांचे जीवनकार्य प्रत्येक भारतीयासाठी अभिमानाचा आणि प्रेरणेचा स्रोत आहे.

- Rutuja Sunil Darade (CO6I(B))

शंभू राजे

छत्रपती संभाजी महाराजांचा जन्म इ.स. १६५७ रोजी पुरंदर किल्ल्यावर झाला. छत्रपती शिवाजी महाराज आणि सईबाई जाधव यांचे ते थोरले पुत्र होते. त्यांचे शिक्षण आणि संस्कार शिवाजी महाराजांच्या आदर्शांवर झाले होते. संभाजी महाराज अत्यंत शूर, पराक्रमी आणि बुद्धिमान होते. संस्कृत, मराठी, हिंदी आणि फारसी भाषांचे त्यांना उत्तम ज्ञान होते.

छत्रपती शिवाजी महाराजांच्या मृत्यूनंतर संभाजी महाराजांनी छत्रपतीपद स्वीकारले. त्यांच्या राज्यकारभारात मराठा साम्राज्याचा विस्तार मोठ्या प्रमाणात झाला. त्यांनी मुघल, आदिलशाही आणि पोर्तुगीजांविरुद्ध अनेक लढाया केल्या. संभाजी महाराज पराक्रमी योद्धा आणि कुशल प्रशासक होते.

छत्रपती संभाजी महाराजांच्या स्वराज्यात धर्म, जात, पंथ यांमध्ये कोणताही भेदभाव नव्हता. त्यांनी सर्व धर्मांचा सन्मान केला. त्यांच्या कारकिर्दीत न्याय आणि नीतीला महत्त्व देण्यात आले.

इ.स. १६८९ मध्ये औरंगजेबाच्या फितुरीमुळे संभाजी महाराज पकडले गेले. औरंगजेबाने त्यांना इस्लाम स्वीकारण्यास सांगितले; परंतु संभाजी महाराजांनी धर्मांतरास नकार दिला. त्यांच्या या ठाम भूमिकेमुळे त्यांना अमानुष छळ सहन करावा लागला.

स्वतःचा विचार न करता त्यांनी नेहमी आपल्या स्वराज्याचे रक्षण केले. १६८९ मध्ये संभाजी महाराजांना मुगलकडून पकडण्यात आले. मुघलांनी त्यांना अनेक यातना दिल्या; परंतु त्यांनी किल्ल्यांची माहिती देण्यास नकार दिला.

१६८९ मध्ये संभाजी महाराजांना शिरोलगडावर आणण्यात आले. तेथे त्यांना मोहम्मद बख्श बद्रखानने कैदेत ठेवले. नंतर त्यांना दिल्ली येथे नेण्यात आले. औरंगजेबाने त्यांना बंदी बनवले.

इ.स. १६८९ मध्ये संभाजी महाराजांना पदच्युत करण्यात आले आणि औरंगजेबाने त्यांना मृत्युदंडाची शिक्षा दिली. अखेरीस ११ मार्च १६८९ रोजी संभाजी महाराज शहीद झाले.

संभाजी महाराजांचे बलिदान देशासाठी प्रेरणादायी आहे. त्यांनी स्वराज्यासाठी आपले प्राण अर्पण केले. संभाजी महाराज शौर्य, साहस आणि बलिदानाचे प्रतीक आहेत.

- Prathamesh P. Kamble (CE4K)

POEMS

The beauty of souls.

Imagine the world if our eyes saw each other's souls instead of bodies.
The beauty standards would be so different then,
There would be souls full of love just like a mother .
And also Souls that love like a true lover.
Souls with so much warmth and comfort just like a sunshine .
There would be some souls who are as pure as flowing rivers .
Some souls will be represented by flowers,
And some by thorns.
At least then we will see the realities in each other .
Imagine a world where the beauty of our indelible souls would be appreciated.
Where the real us would be seen .
Imagine a world where ,
Beauty is defined by kindness, positivity, love ,deeds.
And ugliness is defined by cruelty , negativity, envy.
Imagine a place where people see you for you.
And not for some thing u look like .
Imagine a world where ,
LOOKS CANNOT HIDE PERSONALITIES.

-Sanvi Chandiramani (CO4K(A))

Loveable or Unlovable.

It's not the fear of being unlovable ,
It's the fear of being hateable .
No one thinks that they are unlovable ,
There is always a little voice in their heart that is telling them all the things that they can be loved for,
but wo choti si awaaz dab jaati hai , chup jati hai .
By the loud voice which shouts the things we can be hated for , we can be unloved for .
So from me to u
Please listen to that little voice,
And ask yourself
Do u think u are unlovable,

And if u do ,
Just look around u !
Look at your mom ,
Look at your dad ,
Look at your siblings,
Look at your friends ,
Look at your pet,
Look at the God .
U never asked them to love u ,
U never needed to .
Maybe u are just looking for love in the wrong place .
And Are u really looking for love ?
or for the proof that u are lovable.

-Sanvi Chandiramani (CO4K(A))

BAD DAY

My world is full of ups and downs
I try to do my work, but interrupted by clowns
Daily when the shining sunrays fall on my face
Steps of success are all I chase

This day was not as good as the others
But the dissapointment i caused is all that bothers
I did a mistake I don't bargain
And I promise of not repeating it again

I'll try to do and be the best
Whether you put forward any test
I wanna prove that I'm worthy and not bad
It was just a bad day which I had

Do dozens of good things with all your focus
But a mistake is all that they notice
During good times, countless feats you might exceed
But along these bad times a friend is all I need

-Kavish Sheth (CO4K(A))

माझा मार्ग

गुंतलो जरी नव्याने अजून हृदय हरलो नाही
झुकलो जरी धना ने अजून रिता उरलो नाही

फुंकर आतासुद्धा मारतो मी गार ताकालाही
मोहाच्या या दुनियेत मी अजून मुरलो नाही

करेन म्हणतो बरेच काही आगळेवेगळे असे
पाय ओढणाऱ्या गर्दीला मी अजून कळलो नाही

स्वार्थासाठी स्वप्नासाठी सोबतचेही झुकले
छाती काढून चालतो मी अजून विकलो नाही

कित्ती हेवेहेवेदावे झाले झुकवण्यास मान ही
नाती सोडून आजवर मी कुठेच झुकलो नाही

-Prathmesh Kasar (Lecturer, ME)

निर्धार

निर्धार करुनी आपण एक हुंकार होऊया
हरलेल्यांचा शेवटचा एक आधार होऊया

गटण्याचे एकमेकांस डाव कशाला हवे
सारे मिळूनी भवसागर आपण पार होऊया

माजलेल्या राजवटीचा खेळ का मानावा
एकसंघ होऊन आपण त्यांचा नकार होऊया

सरत चालले वय आणि अज्ञानात आयुष्य
ज्ञानात्या संगीताची एक सुरेल तार होऊया

हरवली ती दशकापूर्वीच भोळी भाबडी माणसे
जाणिवांचा पुन्हा नव्याने एक ओंकार होऊया

"संपले रक्त तरुणपणाचे" असे म्हणण्यापूर्वी
राष्ट्राच्या प्रगतीची आपण एक पुकार होऊया

-Prathmesh Kasar (Lecturer, ME)

माझे मन

तू आलीस का गेलीस
हे अजूनही कळलं नाही मला

तूझ्या अस्या वागण्याने
बदलल्या माझ्या कला

तू जरी प्रेम दिला मला
का विश्वास बसेना मला

खरच येवढ पारखून तुला
का माझा नेम चुकला

तुझ्या सहवासात राहून मला
क्षणिक आनंद भेदुन गेला

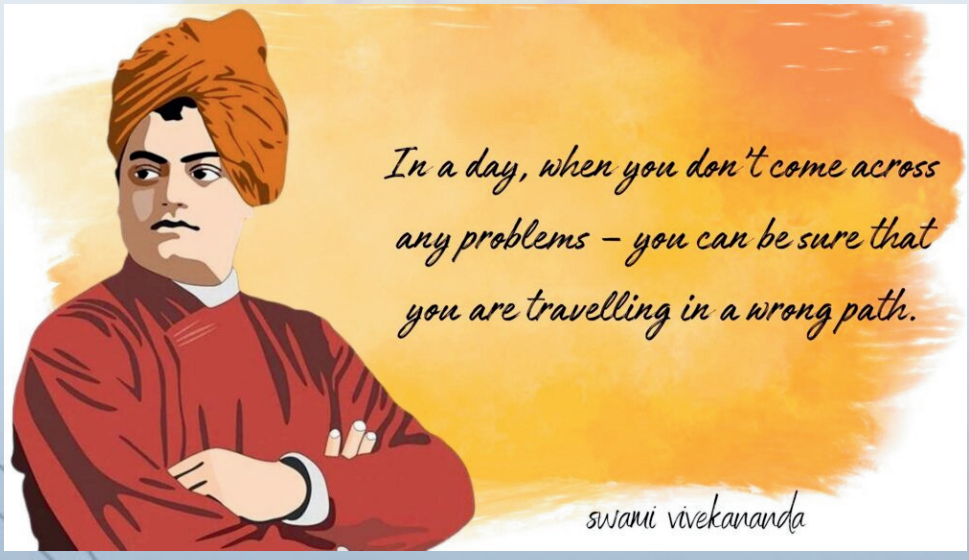
असा कसा माझा खेळ झाला
ना समजले ना उमजले मला

उगाचच आयुष्य जगून मला
जगण्याचा कंटाळा आला

एकच विनंती करतो देवाला
हे देवा घेऊन जा मला

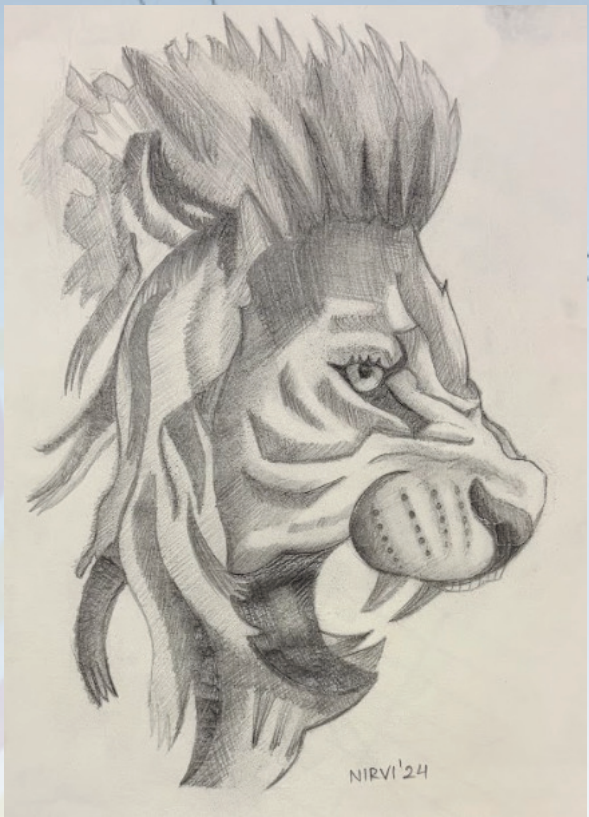
खरंच तू आलीस का गेलीस
हे अजूनही कळलं नाही मला.....

-Ashok Navale (Lecturer, EJ)



ARTWORK

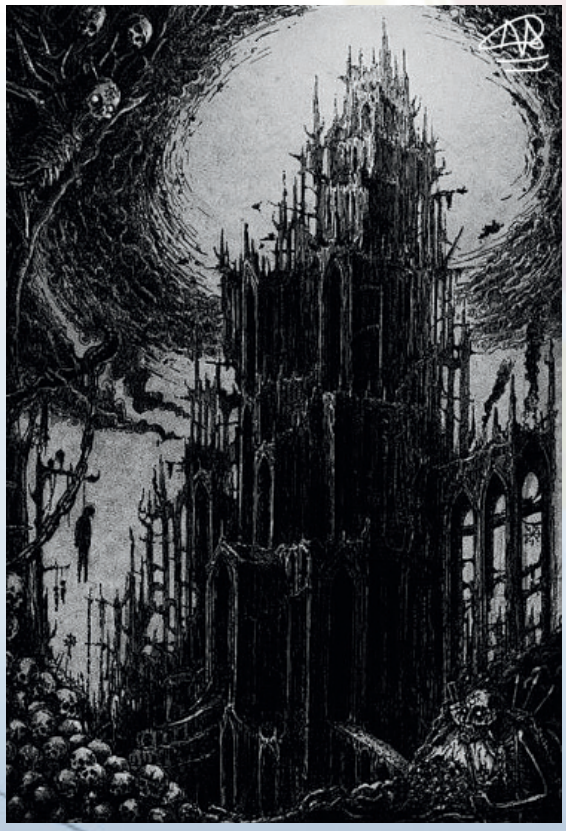
Nishtha Singh (CO2K-A)



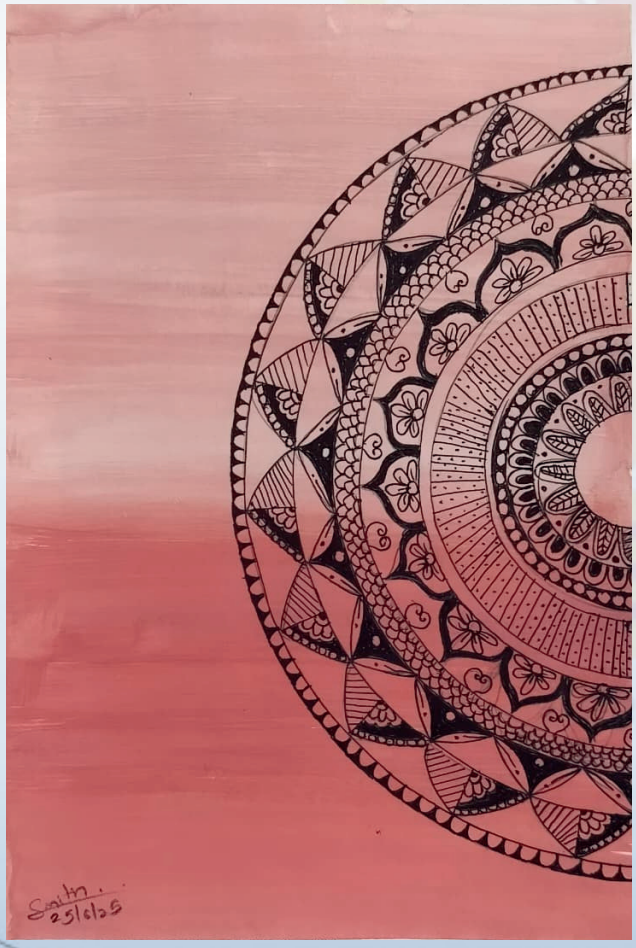
Nirvi Chothani (CO2K-A)

Shreya Sapariya (CO2K-A)

Ayush Gurav (CO4K(B))



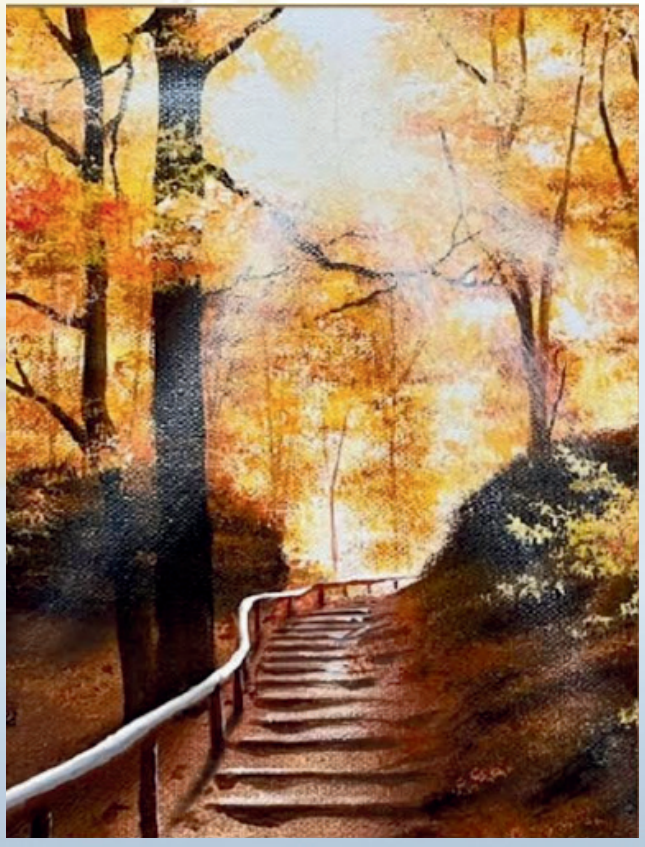
Advait Salunke (AO4K)



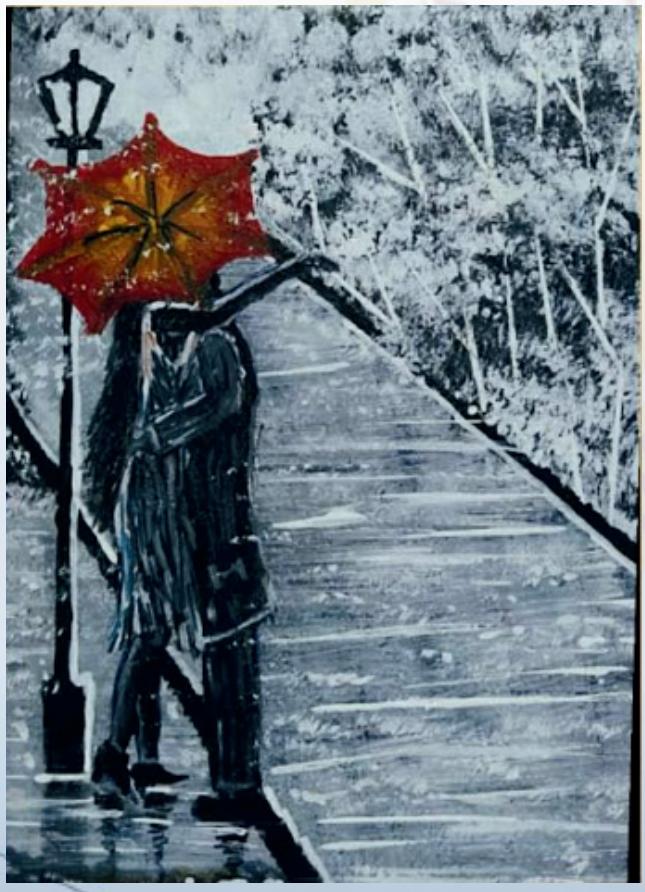
Yashwant Sawant (EE4K)

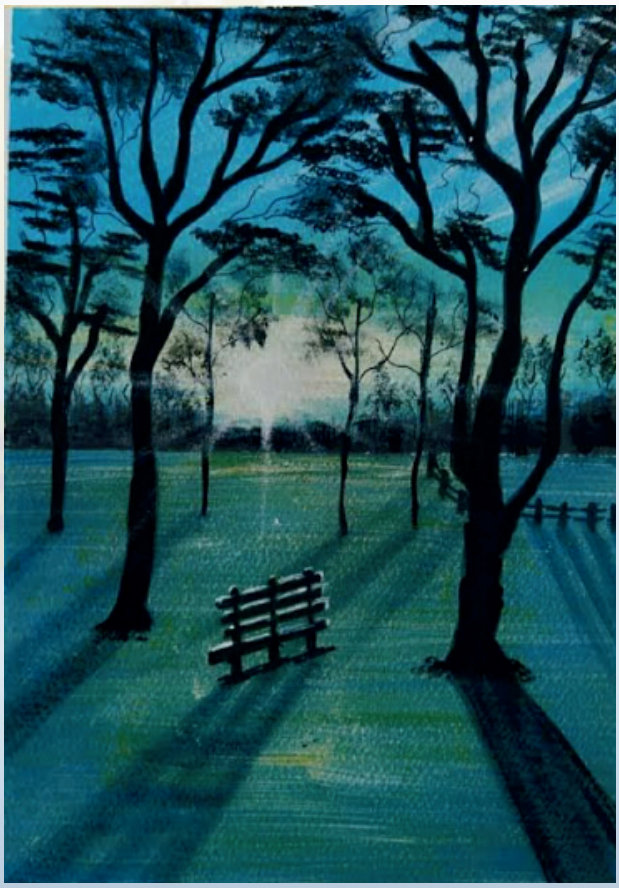
Guneet Kaur (AO2K)

Chahat Advani (CO2K-A)



Ashok Navale (Lecturer, EJ)





Ashok Navale (Lecturer, EJ)

"Conquer yourself, and the
whole universe is yours."