ZEAL INSTITUTES

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Re-defining Excellence

Jr. COLLEGE | I.T.I | POLYTECHNIC | ENGINEERING | MBA | MCA | RESEARCH CENTRE

ANNUAL MAGAZINE

2025-2026 EDITION

sthapatya 2k26

Department of Civil Engineering

Zeal College of Engineering and Research, Pune

Building Tomorrow's Infrastructure Leaders

DEPARTMENT VISION & MISSION

DEPARTMENT VISION

"To contribute to the field of Engineering by focusing state of the art technical knowledge, promoting research, nurturing social responsibility and imparting entrepreneurial attitude."

DEPARTMENT MISSION

- **M1** To strengthen academics with holistic teaching learning practices.
- **M2** To inculcate a research approach pertaining to the civil engineering domain.
- **M3** To foster students for the development of entrepreneurial skills.
- **M4** To inculcate the sense of ethics, morality and professionalism.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

- PEO 1: Graduates will be proficient in critical thinking and problem solving based on a broad range of civil engineering technical areas.
- PEO 2: Graduates will be good decision makers with a blend of ethical, global, regional and local concerns, effective communication and leadership.
- PEO 3: Graduates will be able to contribute to society by civic engagement.
- PEO 4: Graduates will attain the pursuit of professional development and ever learning.

PROGRAM SPECIFIC OUTCOMES (PSOs)

- PSO 1: Graduates will be able to develop the professional skills for analyzing and designing of structural, geotechnical, transportation, environmental, irrigation and hydraulic systems to cater societal and/or industrial needs.
- PSO 2: Graduates will be able to apply the knowledge pertaining to surveying, construction and/or management, town planning, estimation, valuation and allied subjects to solve real time problems related to civil engineering.

PREFACE

In the Department of Civil Engineering at Zeal College of Engineering & Research, Pune, we believe in sustainable excellence while staying aligned with our vision to produce socially responsible engineers and our mission to impart quality education and foster innovation. Our department prides itself on having state-of-the-art laboratories, highly qualified and experienced faculty, ICT-enabled classrooms, and a conducive environment for learning and innovation.

To ensure our students are well-prepared for the technological advancements in the construction and infrastructure industry, we take proactive steps to connect them with the industry through initiatives such as specialized workshops, industry-sponsored projects, site visits, and collaborative internships with leading construction firms. This not only makes them aware of real-world challenges but also provides them with the opportunity to build the skill set required to thrive in a dynamic environment. Our carefully designed pedagogy fosters creative thinking, technical expertise, and leadership skills among students, enabling them to excel and make a meaningful impact.

Since our inception in 2013, the Department of Civil Engineering has achieved significant milestones such as establishing advanced material testing facilities, successfully organizing annual technical symposiums like "Construct," and achieving high placement rates for graduates in leading infrastructure firms. These accomplishments reflect our commitment to nurturing the latent potential of our students and faculty members to contribute meaningfully to society. With an intake of 60 students per year, the department offers a Bachelor's Degree in Civil Engineering, equipping students with both theoretical knowledge and practical skills.

Our approach to education blends traditional classroom learning with hands-on laboratory experiences. Students are encouraged to take part in various national and international competitive events, enhancing their leadership and teamwork capabilities. Additionally, initiatives such as internships, project exhibitions, technical quizzes, debate competitions, and social and cultural events serve to holistically develop our students, sharpening their technical expertise and allowing them to pursue their passions.

As we present this magazine, we reflect on the achievements of our students and faculties, showcasing talents, curricular and extra-curricular activities with the highlights of the events that took place in the Academic Year 2025-2026. These highlights are a testament to the relentless efforts that define our department's ethos. We are immensely grateful to all our stakeholders — students, faculty, parents, alumni, technicians, and the community at large — for playing an integral role in our journey toward excellence.



Dr. P. P. Walvekar
Head of the Department
Civil Engineering Department
Zeal College of Engineering & Research, Pune



Editorial Note

Sthapatya 2K26

It gives me immense pleasure to present Sthapatya 2K26, the annual magazine of the Department of Civil Engineering. This magazine is not merely a collection of articles, achievements, and memories, but a reflection of the creativity, dedication, technical excellence, and enthusiasm of our students and faculty members throughout the academic year 2025–2026.

Civil Engineering is the foundation of infrastructure development and nation building. Along with academic excellence, it is equally important for students to develop leadership qualities, creativity, teamwork, communication skills, and social responsibility. Sthapatya 2K26 serves as a platform to showcase these multidimensional talents of our students through technical activities, events, achievements, photography, sketches, poems, project work, and departmental initiatives.

This edition highlights the remarkable efforts and accomplishments of the Civil Engineering Students Association (CESA), faculty achievements, student academic excellence, placement success, innovative PBL projects, technical events, industrial visits, cultural activities, and many memorable moments captured throughout the year. The magazine reflects the collective spirit and hard work of every student who contributed to making this academic year productive and inspiring.

I sincerely appreciate the efforts of our Editor-in-Chief, Ashish Shinde, and all the Editorial Board Committee Members – Ganesh Devane, Anamika Dipke, Mahendra Patekar, Tanvi Lalge, Vaishnavi Chavan, Bhagyashree Beldar and Soham Nachan – for their dedication, coordination, and creativity in compiling this magazine successfully.

I also extend my heartfelt gratitude to our respected Head of Department, faculty members, management, students, alumni, and all stakeholders for their constant encouragement and support. Their valuable contribution has played an important role in shaping this magazine and strengthening the culture of excellence within the department.

I hope Sthapatya 2K26 will inspire every reader and continue to motivate students to achieve greater heights in academics, innovation, professionalism, and social responsibility.

With best wishes for a bright and successful future to all.



Prof. Prashant Kishor Nawale

Faculty Advisor, Sthapatya 2K26
Department of Civil Engineering
Zeal College of Engineering & Research



Editorial Board Committee

Sthapatya 2K26 | Department of Civil Engineering



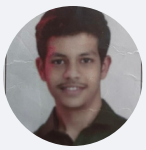
Ashish Shinde
Editor-in-Chief



Ganesh Devane
Editorial Member



Anamika Dipke
Editorial Member



Mahendra Patekar
Editorial Member



Tanvi Lalge
Editorial Member



Vaishnavi Chavan
Editorial Member



Bhagyashree Beldar
Editorial Member



Soham Nachan
Editorial Member

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FACULTY PROFILES

Department of Civil Engineering



Dr. Pralhad Prabhakar Walvekar

Associate Professor



Prof. Prashant Kishor Nawale

Assistant Professor



Prof. Ajay Ram Bansode

Assistant Professor



Prof. Sailee Dilip Redekar

Assistant Professor



Prof. Ufaq Umer Buch

Assistant Professor



Prof. Vinod Appa Choudhari

Assistant Professor



Prof. Siddhant Rangrao Mangolikar

Assistant Professor



Prof. Rahul Babasaheb Matkar

Assistant Professor



Prof. Akash Sopan Ingle

Assistant Professor



Prof. Shruti Suresh Agrawal

Assistant Professor



Prof. Basamma Sangayya Pattepuramath

Assistant Professor

CIVIL ENGINEERING STUDENT ASSOCIATION

Department of Civil Engineering | 2025–2026

The Civil Engineering Students Association (CESA) serves as the official student body of the Department of Civil Engineering, dedicated to fostering technical excellence, leadership, teamwork, and overall student development. CESA acts as a bridge between students and the department by organizing activities that enhance academic knowledge, practical exposure, and extracurricular engagement.

Activities & Events

During the academic year 2025–2026, the association successfully conducted 18 technical and non-technical events, reflecting the active participation and enthusiasm of students. These events included workshops, expert lectures, technical competitions, industrial-oriented activities, cultural engagements, and student interaction programs.

Student Development

CESA has consistently encouraged students to move beyond classroom learning and participate in activities that develop leadership qualities, communication skills, event management abilities, teamwork, and decision-making capacity. Being a part of CESA provides students with a platform to take responsibility, organize departmental initiatives, and contribute meaningfully to the growth of the Civil Engineering community.

Achievements

A major achievement of this tenure was the successful submission of all event reports and documentation to the college, ensuring proper record maintenance. The complete journey, events, initiatives, and accomplishments of CESA are also highlighted on the official CESA **Instagram** page, serving as a digital archive of departmental memories and achievements.

Future Vision

CESA aims to inspire future students to actively participate in departmental activities and continue building a strong competitive spirit. The vision is to create an environment where students not only excel academically but also develop into confident professionals and future leaders of the civil engineering field. With every passing year, CESA continues to strengthen its legacy by creating opportunities, unforgettable experiences, and lifelong memories.

CESA CORE TEAM

Department of Civil Engineering | 2025–2026



Ashish Shinde
President



Sarthak Mujumale
Vice President



Bhagyashree Beldar
Girls' Representative



Yash Gulig
Treasurer



Yashraj Chavan
Treasurer



Piyush Rajput
Sponsorship & Marketing Head

Organized by CESA

EVENTS

Department of Civil Engineering | 2025-2026

STHAPATYA 2K26 | Department of Civil Engineering

EVENT 01

GURU PURNIMA

10th July 2025





Guru Purnima was celebrated to honor teachers and mentors who guide students throughout their academic and personal growth journey.

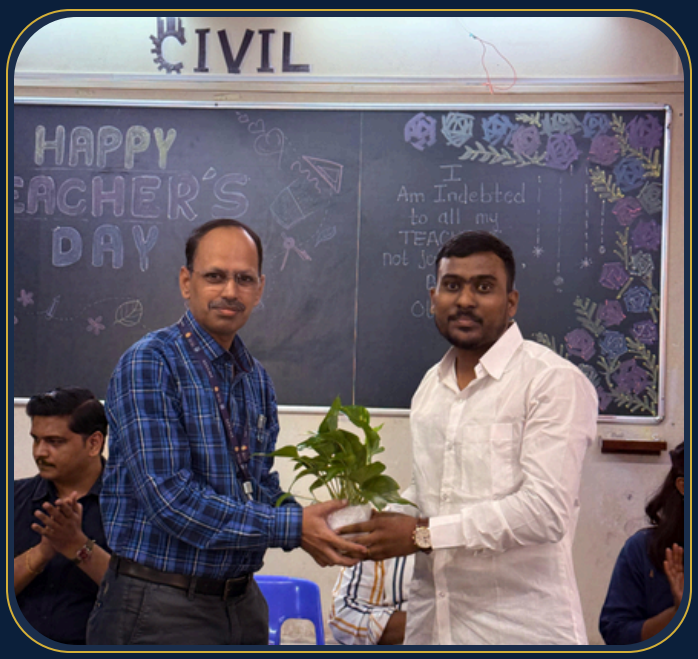
"Gratitude to the guiding lights who shape our future."

EVENT 02

TEACHER'S DAY CELEBRATION

5th September 2025







Teacher's Day was celebrated with heartfelt gratitude, honoring the dedication and guidance of faculty members who inspire civil engineering students every day.

"A teacher affects eternity; no one can tell where their influence stops."

EVENT 03

INDOOR SPORTS

13/Sept/2025





Indoor Sports events featured exciting competitions in chess, carrom, table tennis, and badminton, encouraging students to showcase their strategic thinking and indoor athletic skills.

"Where strategy meets skill in friendly competition."

EVENT 04

OUTDOOR SPORTS DAY

14/sept/2025





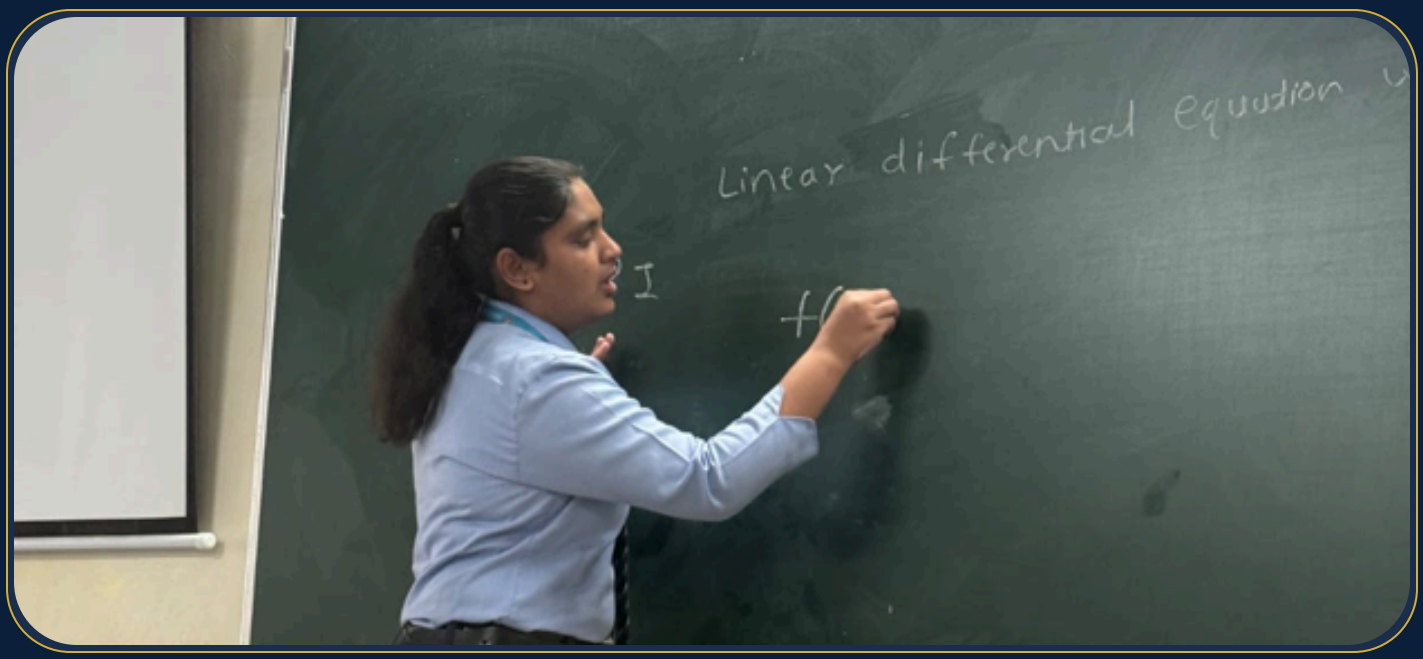
Outdoor Sports Day brought together students in spirited athletic competitions, promoting teamwork, physical fitness, and healthy rivalry across various track and field events.

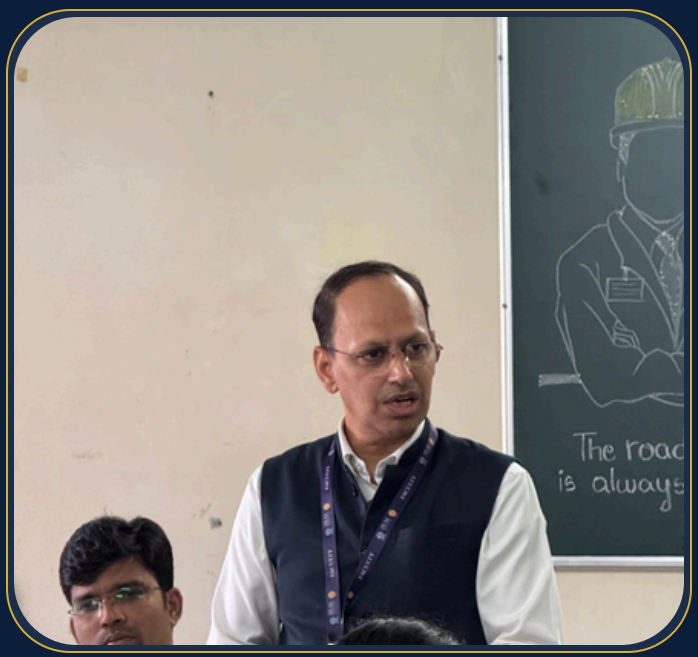
"Strength, speed, and sportsmanship on full display."

EVENT 05

ENGINEERING DAY

15th September 2025







Engineering Day celebrated the spirit of innovation and technical excellence, honoring contributions of engineers to society through interactive activities and presentations.

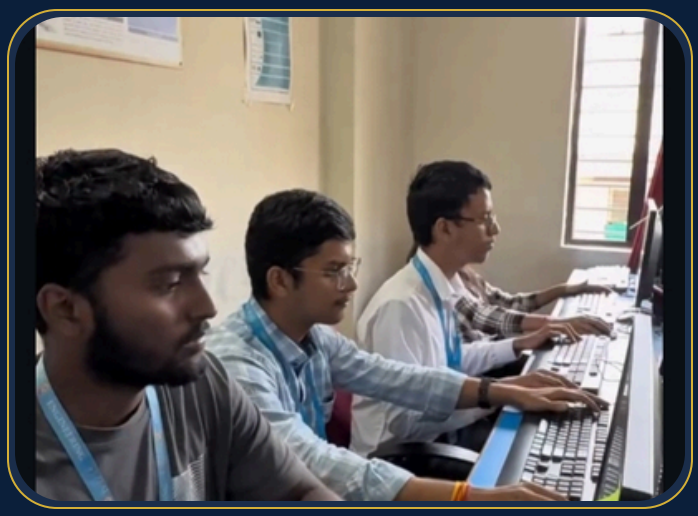
"Celebrating the minds that build our world, one structure at a time."

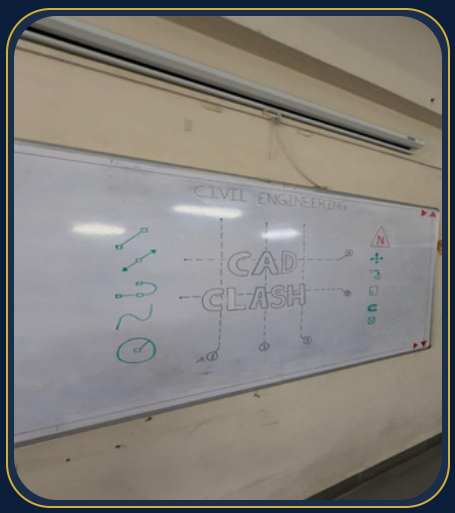
EVENT 06

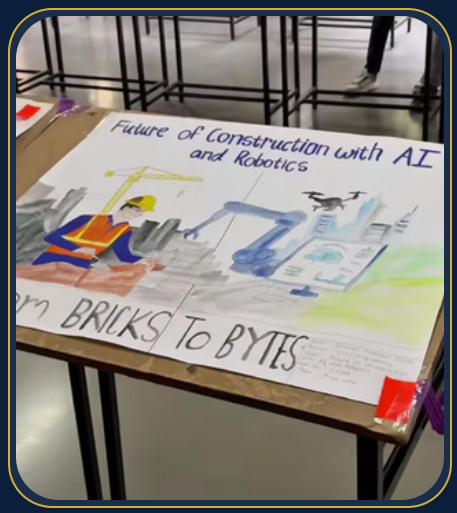
BUILD A THON

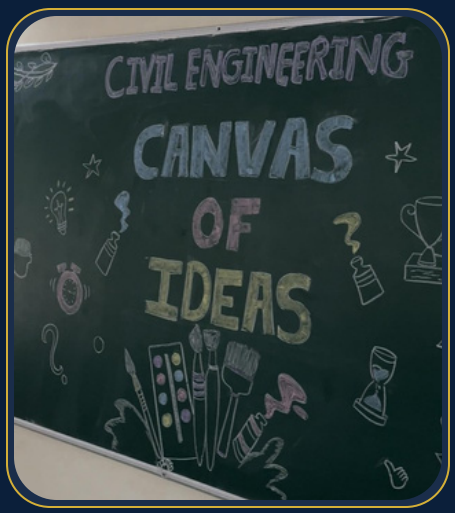
26th September 2025











Build A Thon challenged students to design and construct innovative civil engineering models under time pressure, fostering creativity, teamwork, and practical problem-solving skills.

"Innovation meets engineering in every structure we build."

EVENT 07

STHAPATHYA 2K25

03/oct/2025





Sthapathya 2K25 showcased innovative civil engineering projects by students, fostering creativity and technical problem-solving through hands-on model building and presentations.

"Where imagination meets engineering to shape tomorrow's infrastructure."

EVENT 08

GUEST LECTURE
BIM

13th October 2025







A guest lecture on Building Information Modeling introduced students to modern digital construction workflows, enhancing their understanding of industry-standard tools and practices.

"Digital tools transforming how we design and build the future."

EVENT 09

CONSTITUTION DAY

26th November 2025





Constitution Day was observed to commemorate the adoption of the Indian Constitution, promoting awareness of fundamental rights and civic responsibilities among students.

"Upholding the values that unite and strengthen our nation."

EVENT 10

NIRMAAN

01/Dec/2025

Nirmaan brought together aspiring civil engineers in a hands-on construction challenge, testing their practical skills in building structures with limited resources and time constraints.





EVENT 11

SHIVJAYANTI CELEBRATION

19th February 2026







Shivjayanti was celebrated with great pride, honoring the legacy of Chhatrapati Shivaji Maharaj through cultural performances, speeches, and tributes to his visionary leadership.

"A true leader inspires courage, justice, and self-reliance in every generation."

EVENT 12

IEEE POSTER EXHIBITION PRESENTATION

1st April 2026







The IEE Poster Exhibition showcased innovative research posters by civil engineering students, presenting technical solutions and findings to faculty and peers.

"Bridging theory and practice through visual research communication."

EVENT 13

GUEST LECTURE PCERF

2nd April 2026





A guest lecture organized with PCERF provided students with industry insights and practical knowledge from experienced civil engineering professionals.

"Industry expertise meets academic curiosity for holistic learning."

EVENT 14

BE PLACED STUDENTS FELICITATION

4th April 2026







BE Placed Students Felicitation honored final-year students who secured campus placements, celebrating their hard work and inspiring juniors to pursue excellence in their careers.

"Success is where preparation meets opportunity."

EVENT 15

AVISHKAR 2K26

23rd April 2026





Avishkar 2K26 showcased innovative research projects by students across disciplines, promoting scientific temper, creativity, and interdisciplinary collaboration in engineering solutions.

"Research today builds the infrastructure of tomorrow."

EVENT 16

EDUCATIONAL VISIT

29th April 2026













The Educational Visit provided students with hands-on exposure to real-world civil engineering projects, bridging classroom theory with practical site knowledge and industry standards.

"Learning beyond walls, building beyond books."

EVENT 17

TREE CONSERVATION EVENT

11th May 2026











The Tree Conservation Event promoted environmental awareness through plantation drives and workshops, inspiring students to contribute toward a greener and more sustainable campus.

"Planting seeds of change for a sustainable tomorrow."

EVENT 18

BIM AWARENESS LECTURE (CADESK)

11th May 2026









The BIM Awareness Lecture by CADESK introduced students to Building Information Modeling tools and workflows, highlighting their growing importance in modern civil engineering practice.

"Digital tools shaping the future of construction and design."

STUDENT OF THE YEAR

Academic Year 2025–26



ASHISH SATISH SHINDE

Final Year,Civil Engineering Student

"In recognition of exemplary leadership, dedication, and significant contribution to the Civil Engineering Students Association during Academic Year 2025–26."

Served as President of the Civil Engineering Students Association (CESA) for Academic Year 2025–26.

Successfully organized 18 technical and non-technical events and coordinated departmental activities.

Submitted all event reports and contributed to departmental growth and student engagement.

Honoured with the President's Badge of Excellence for outstanding leadership and commitment.

ACHIEVEMENTS & RECOGNITION



President's Badge



NSS Recognition



Event Leadership

STUDENT OF THE YEAR

Leadership, Service & Recognition

National Service Scheme (NSS)

- Department NSS Coordinator for Academic Year 2025–26.
- Organized NSS special camps promoting community welfare and social awareness.
- Conducted awareness and community welfare programmes for nearby villages.
- Participated in NSS interviews and selection processes at university level.

Leadership & Departmental Contribution

- Active CESA member contributing to all departmental initiatives.
- Supported event planning and execution for 18 technical and non-technical events.
- Contributed to student-industry collaboration through guest lectures and workshops.
- Recognized for commitment, teamwork, and consistent departmental engagement.

CERTIFICATES & RECOGNITION



भारत सरकार
Government of India
युवा कार्यक्रम एवं खेल मंत्रालय
Ministry of Youth Affairs & Sports
सावित्रीबाई फुले पुणे विद्यापीठ, राष्ट्रीय सेवा योजना
Savitribai Phule Pune University, National Service Scheme

No:A-122 - 1

This is to certify that
Mr./Ms **ASHISH SATISH SHINDE** Student of Class ***B.E. (Civil)*** of ***Zeal College of Engineering and Research*** College as rendered social service from **2023-2024** to as NSS Volunteer and attended NSS Special Programme/Camp.

Head of Institution | Director, National Service Scheme, Savitribai Phule Pune University | Regional Director, Regional Directerate of NSS (Maharashtra & Goa) | Vice Chancellor, Savitribai Phule Pune University, Pune

NSS Certificate of Appreciation



Community Service & NSS Activities



Since 1983
PUNE CONSTRUCTION ENGINEERING RESEARCH FOUNDATION (PCERF), Pune
YOUCONS (YOUTH WING OF PCERF)
Membership Certificate
This is to certify that
Ashish Satish Shinde
UIN - PY191
IS A YOUCONS MEMBER OF PUNE CONSTRUCTION ENGINEERING RESEARCH FOUNDATION, PCERF YOUTH WING
1st June 2025
The membership is valid for 2025-2026
Er. Narendra Kothari, President, PCERF
Ar. Shirish Kembhavi, Hon. Secretary, PCERF
PUNE CONSTRUCTION ENGINEERING RESEARCH FOUNDATION (PCERF), Pune
Office No 4, 'Shriniwas Building', Erandwana Housing Society, Patwardhan Baug, Erandwana, Pune - 411004

Pune University NSS Recognition

ACADEMIC EXCELLENCE

Toppers for Academic Year 2025–26

FIRST SEMESTER TOPPERS



1st

Sakshi Kumbhar

CGPA: 9.70



2nd

Tanvi Hinge

CGPA: 9.40



2nd

Sanchita Chavan

CGPA: 9.40



3rd

Nandini Painjane

CGPA: 9.17

FIRST YEAR OVERALL TOPPERS



1st

Anjali Kave

CGPA: 9.63



2nd

Shravani Mapare

CGPA: 9.45



3rd

Tanvi Lalge

CGPA: 9.36

"Celebrating the achievers who set the benchmark for excellence."

"Honouring dedication, celebrating achievement."

ACADEMIC EXCELLENCE

Toppers for Academic Year 2025–26

SECOND YEAR TOPPERS



1st

Atharva Marne

CGPA: 9.68



2nd

Aditya Bhoite

CGPA: 9.27



3rd

Shweta Tandalekar

CGPA: 9.18

THIRD YEAR TOPPERS



1st

Ajit Gore

CGPA: 9.43



2nd

Vidya Mutkekar

CGPA: 9.19



3rd (Tie)

Sanika Deshmukh

CGPA: 9.05



3rd (Tie)

Gautam Gaikwad

CGPA: 9.05

"Achievement is the result of preparation, dedication and perseverance."

FACULTY PROFILE & ACHIEVEMENTS



Dr. Pralhad Prabhakar Walvekar

PhD (Indian Institute of Technology, Roorkee)

Teaching: 22 Years | Industrial: 03 Years

AREA OF INTEREST

Air Pollution; Emissions; Air Quality and Health Risk in Indian Cities; Integrated Modelling in Air Pollution; Urban Transport and the Environment; GHG Emissions and Climate Change; Carbon Sequestration; Environmental Impact Assessment; Water and Wastewater Treatment; Solid Waste Management; Energy and Environmental Implications; Sustainable Development Perspective

ACHIEVEMENTS

1. Springer Publication on Hybrid Nano Clay-CNT Concrete: Experimental and Machine Learning-Based Evaluation of Strength and Durability
2. Springer Book Chapter on "Low-Cost Dust Sensors: Contemporary Approach of Construction Dust Monitoring"
3. Patent Filed on "Innovative Composite Bricks from Plastic and Crushed Glass"

FACULTY PROFILE & ACHIEVEMENTS



Prashant Kishor Nawale

B.E. Civil, M.E. Civil (Construction & Management),
M.ISTE, M.HDUG, M.ISH, M.IAENG,
M.ASCE, Ph.D. - Research Scholar SPPU
Teaching: 15 Years

AREA OF INTEREST

Integrated Water Resources Planning and Management; Concrete Technology; Construction and Management; Town Planning; Bye-laws and Legislative Acts; Environmental Science

ACHIEVEMENTS

1. Pune Municipal Corporation Charge Supervisor for Census 2027 (Govt. of India)
2. Presiding Officer (Maharashtra Vidhan Sabha and Loksabha Elections)
3. Facilitator for Centre for Police Research
4. SPOC for MAHA Dnyan Deep (Govt of Maharashtra)
5. Delivered guest lectures at:
   A. K. J. College of Engineering, Pune
   B. Swaraj College of Arts, Science and Commerce, Pune
   C. Amrutvahini College of Engineering, Sangamner
6. Paper Published:
   A. Cost and strength analysis on partial replacement of coconut shell in concrete as coarse aggregate (IJARIIE - UGC Care)
   B. Testing and mix designing of concrete made with coconut shell as partial replacement for coarse aggregate (IJSART - UGC Care)
7. Workshops, FDP's, Conferences attended: 12+
8. COURSERA certifications from foreign universities: 15+
9. Exam centre Incharge: UPSC, MPSC, JEE, NEET, CET
10. Officer Incharge RAC, MSBTE
11. Controller of MSBTE and MSCIT Exam
12. Vigilance Squad Chairman MSBTE
13. Head of Department, Zeal Polytechnic (2014 - 2017)
14. Question Paper Setter for SPPU Examination
15. External Senior Supervisor for SPPU Examinations

FACULTY PROFILE & ACHIEVEMENTS



Ajay Ram Bansode

M.Tech (College of Engineering Pune)

Teaching: 14 Years

AREA OF INTEREST

Hydrology; Hydraulics; Environmental Engineering

ACHIEVEMENTS

1. Qualified the Maharashtra Public Service Commission (MPSC) Examination and appeared for the interview stage twice.
2. Worked as an External Senior Supervisor for examinations conducted by Savitribai Phule Pune University (SPPU)
3. Publication on Sustainability-Oriented Optimization Studies for Wastewater Treatment Using SBR Technology
4. A patent filed on "Innovative Composite Bricks from Plastic and Crushed Glass"

FACULTY PROFILE & ACHIEVEMENTS



Dr. Mayura Ujjwal Pande

MSc, PhD (Coordination Chemistry)

Experience: 26 Years (Teaching: 16 Yrs | Industrial: 10 Yrs)

AREA OF INTEREST

Organic Chemistry, Analytical Chemistry, Environmental Chemistry, Material Science, Chemical Engineering Applications, Green Chemistry

ACHIEVEMENTS

- Guided students in science exhibitions/projects
- Achieved AICTE sponsored UHV Grade 1, 2, 3 certificates and served as UHV mentor in the college
- Actively participated in various Faculty Development Programs (FDPs) related to Chemistry and teaching methodologies

FACULTY PROFILE & ACHIEVEMENTS



Vinod Appa Choudhari

DCE, BE Civil Engineering, ME Structural Engineering

Experience: 18 Years

AREA OF INTEREST

Structural Engineering, Modern Construction Materials, Characterisation of Construction Materials, Advanced Concrete Technology, Earthquake Engineering, Structural Analysis & Design, Sustainable Construction Materials, Retrofitting & Rehabilitation of Structures

ACHIEVEMENTS

- Life member of ISTE, ISSE, IEI, IASE, SEFI, IAHS, IAENG, Ocean Future Society USA
- International Journal/Conference Publications: 15+
- Seminars/Conferences/FDP/STTP/Workshops Attended: 50+
- Organised Seminars/Conferences/Workshops/FDP: 10+
- Books Published: 02
- Patent: 01

FACULTY PROFILE & ACHIEVEMENTS



Rahul Balasaheb Matkar

ME (CM), PhD Pursuing

Experience: 12.5 Years (Teaching: 11 Yrs | Industrial: 1 Yr)

AREA OF INTEREST

- Construction Management, Transportation Engineering

ACHIEVEMENTS

- Patent Filed: Solar Still Device with Halbach Array Enhanced Thermal Collector
- Best Faculty Award at TSSM PVPIT in 2020 (Civil Engineering Department)



Akash Sopan Ingle

Assistant Professor

MTech - Civil - Structural Engineering | M.S. (Partial) - Structural Engineering

ACHIEVEMENTS

- Graduated from Cornell Maha60 Accelerator Program, Cornell University, USA

STUDENT ACHIEVEMENT

Anamika Dipke (Orbitex) | FY Civil

Letter of Appreciation - AXSX

Received a Letter of Appreciation from Aeronautics & Space Exploration (AXSX) for successfully leading and managing a group of 30 participants during the Geminid Meteor Shower AstroParty. Recognized for leadership, discipline, coordination, and contribution towards creating an engaging astronomy learning experience.

HLV-3 Model Building Certificate

This certificate reflects dedication, teamwork, and creativity in successfully building the HLV-3 model. It stands as a recognition of consistent effort, innovative thinking, and meaningful contribution towards the project's success.

Orbit-X Club - Social Media Team

Active member of the Orbit-X club's social media team. Contributed in many events organised by the club.

GALLERY



Certificate



Group Photo

STUDENT ACHIEVEMENT

Bridge Nova Competition | FY Winner

Team Members

Nandini Kumar Waghmare
Jagruti Hemant Kale
Shreya Santosh Bagal
Nandini Mangesh Painjane

2nd Prize - Sthapatya 2K25 | Bridge withstood 27.5 kg

As first-year Civil Engineering students, Build-a-thon was our first technical competition. Though strangers before, we built friendship, teamwork, and confidence together. With just two weeks of college and little experience, we never expected to win. Yet our bridge withstood 27.5 kg and secured 2nd Prize at Sthapatya 2K25. This unforgettable start gave us memories, learning, and belief in ourselves.

GALLERY



Group Photo



Certificate

STUDENT ACHIEVEMENT

Kabaddi Winners | Satej Karandak 2026

Prasanna Chavan

Secured 3rd Rank in College Level Kabaddi Tournament held under Satej Karandak 2026.

GALLERY


(AN AUTONOMOUS INSTITUTE)

SATEJ KARANDAK 2026

(organized by)

SATEJ SPORTS CLUB

CERTIFICATE

OF APPRECIATION

THIS CERTIFICATE IS PRESENTED TO

Mr/Ms. PRASANNA CHAVAN has secured 1st /2nd /3rd place/participated in Kabaddi at Satej Karandak 2026 organized by D.Y.Patil College of Engineering Akurdi, Pune-44.

SHREYA SHIPALKAR (SPORTS-SECRETARY)

BHARGAV PATIL (SPORTS-SECRETARY)

MR. ABAJI MANE (DIRECTOR OF PHY EDUCATION)

DR. SMITA PATASKAR

DR. S.S SARNOBAT (DEAN ADMINISTRATION)

DR.MRS. P MALATHI (PRINCIPAL)

Certificate



Group Photo

Udaan Event | Anchoring

Tanvi Lalge

Anchored the college central event Udaan Fest as part of the anchoring team, bringing words to life with confidence, energy, and a natural connection with the audience. Showcased strong communication skills, graceful stage presence, and the ability to carry the flow of a live event effortlessly.

GALLERY



Photo

STUDENT ACHIEVEMENT

Sponsorship & Event Leadership

Piyush Rajput
Civil Engineering

Led Sponsorship & Hospitality for Avishkar 2K26,
Zeal's first tech fest.

KEY CONTRIBUTIONS

- Managed Sponsorship Domain at the central level for Udaan
- Brought Monster Energy as Official Energy Partner
- Arranged CAD Desk as Title Sponsor for Bridge Nova
- Served as City Lead for Monster Campus Activation

GALLERY



Prize Distribution

PBL WINNERS

Project 1: Waste Water Treatment Plant

GROUP MEMBERS

1) Tanvi Kishor Lalge
2) Sujata Bhishma Maji
3) Vedantee Sunil Mahajan
4) Sakshi Anil Mahajan



Group Photo

Project 2: Japanese Rainproof Roads

GROUP MEMBERS

1) Charudatta Shinde
2) Aditya Mhaisagar
3) Suyash Wategaonkar
4) Rajwardhan Patil



Group Photo

PBL WINNERS

Project 3: Advanced Traffic Management System

GROUP MEMBERS

1) Yashraj Chavan
2) Mahesh Badhan
3) Omkar Jadhav
4) Nachiket Jawalekar



Group Photo

Project 4: Soil Moisture Detector

GROUP MEMBERS

1) Swaraj Sapkal
2) Ajay Ghuge
3) Krutuj Dahule
4) Yogesh Talke



Group Photo

PBL WINNERS

Project 5: Smart Water Distribution System

GROUP MEMBERS
1) Omkar Pise
2) Vishwas Bokhare
3) Shiom Sakhare
4) Rohan Chopade



Group Photo

Project 6: Flood Alert System

GROUP MEMBERS
1) Karunya Zade
2) Sidhart Shirsat
3) Vaishnavi Mane
4) Aditi Polekar



Group Photo

CAMPUS PLACEMENTS 2025–26

Celebrating the success of our future civil engineers



Vaishnavi Sunil Saindane

Company: Shirke Consultant

Drafting Engineer



Vidya Y. Mutkekar

Company: SEPADU TECH PVT. LTD.

Design Engineer



Harshad Mangesh Munde

Company: Vedant Rising Developer

Project Manager



Shivani V. Dombale

Company: Telge Projects

Graduate Trainee Engineer



Tejas P. Khirid

Company: Shirke Consultancy Pvt Ltd

Designer & Draftsman



Krishna C. Bhattgawad

Company: PMU Infra

Sales Manager



Sanika R. Deshmukh

Company: Shirke Consultancy Pvt Ltd

Drafting Engineer



Uma N. Garud

Company: Delcons

Structural Designer & Estimator



Ajit D. Gore

Company: SEPADU TECH PVT. LTD.

Design Engineer



Ayush K. Shinde

Company: Craft Narrative

Site Engineer

PHOTOGRAPHY SHOWCASE

Through the Lens | CESA 2025–26

Mahendra Patekar

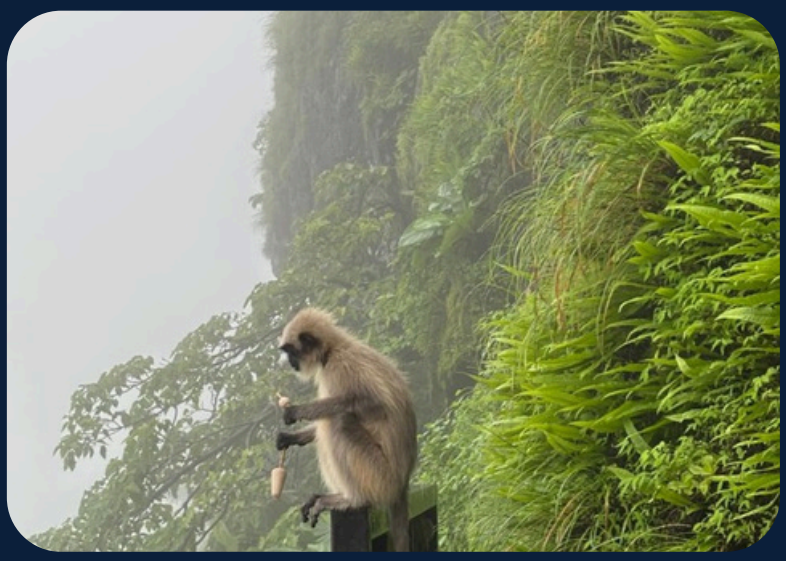








Vaishnavi Chavan



PHOTOGRAPHY SHOWCASE

Through the Lens | CESA 2025–26

Piyush Rajput









PHOTOGRAPHY SHOWCASE

Through the Lens | CESA 2025–26

Saujanya













PHOTOGRAPHY SHOWCASE

Through the Lens | CESA 2025–26

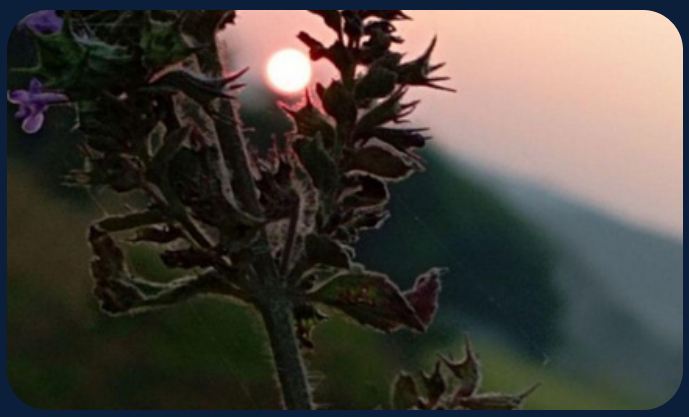
Ganesh Devane

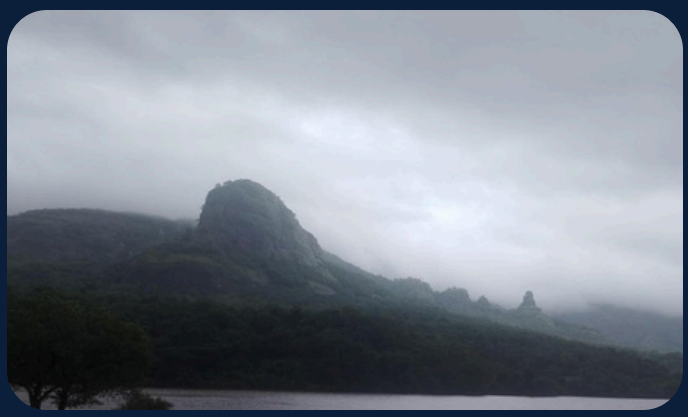












SKETCHES & ARTWORK

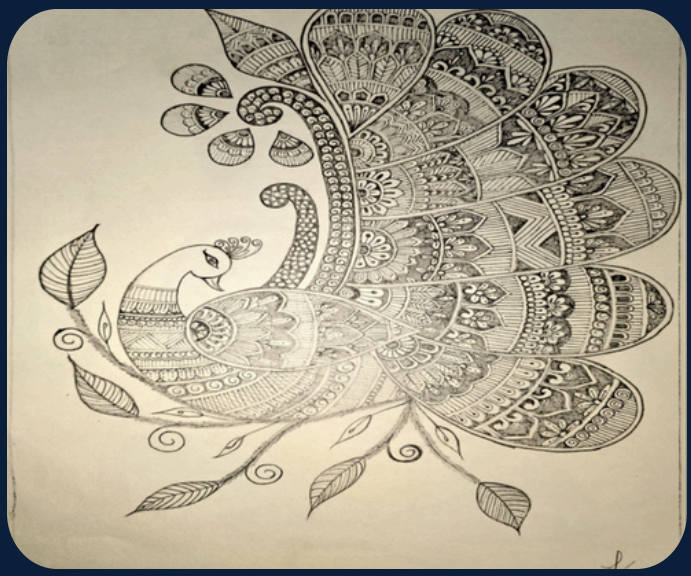
Creative Expressions | CESA 2025-26

Jagruti Hemant Kale (FY Student)



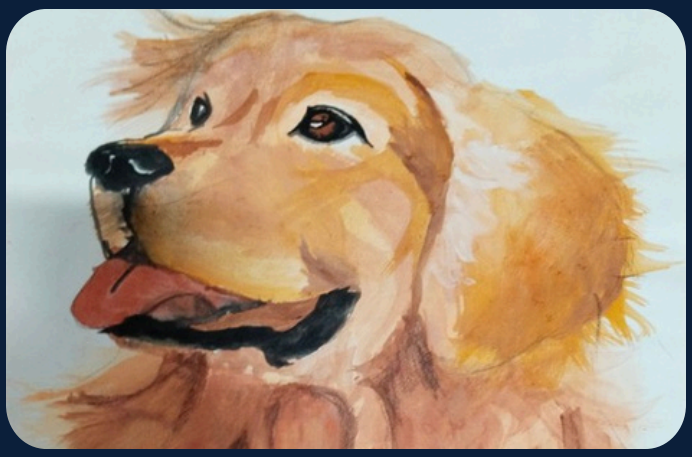




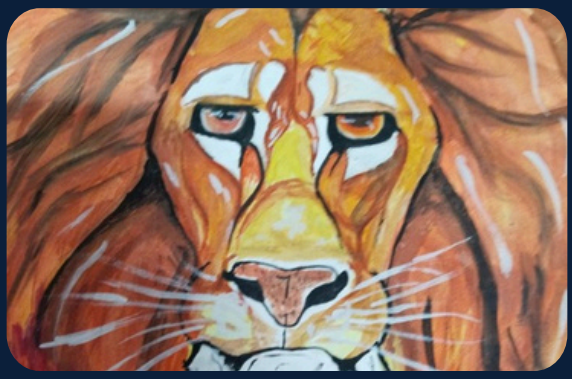




Karunya Zade (SY Student)





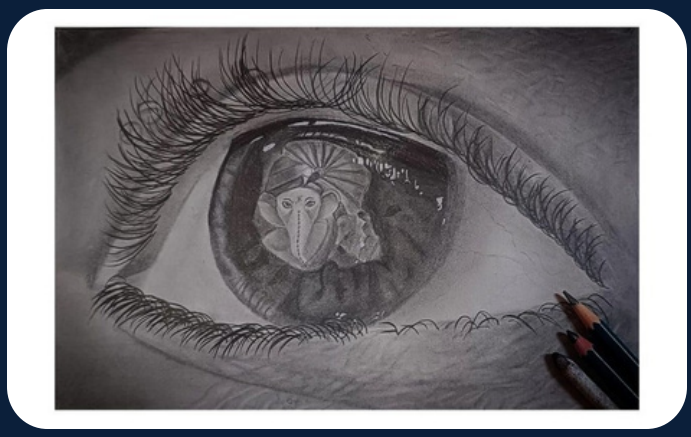


Nandini Mangesh Painjane

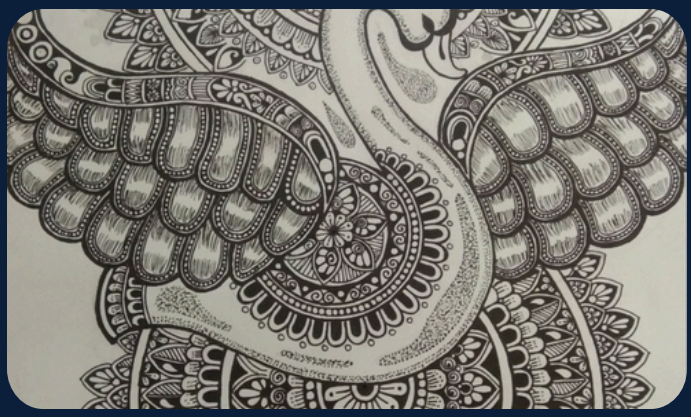


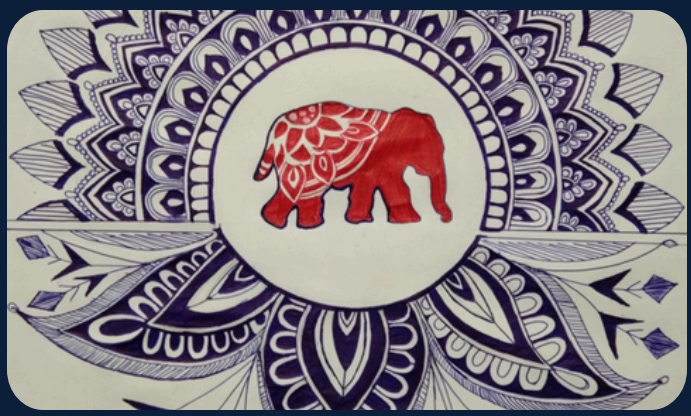






Nayal Gulab Shinde (2nd Year)

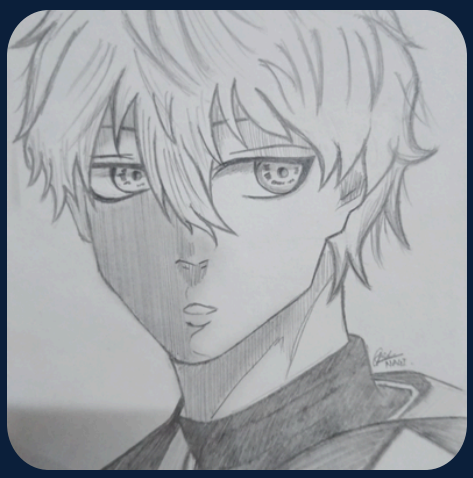
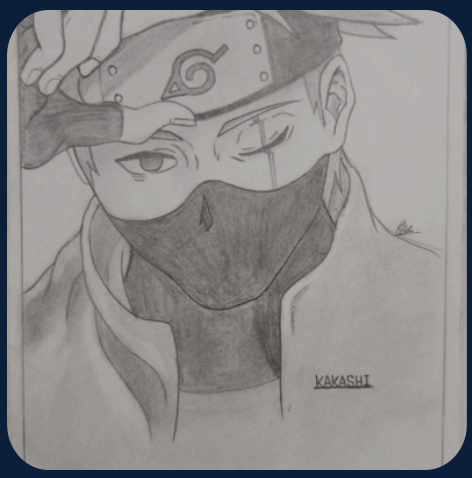


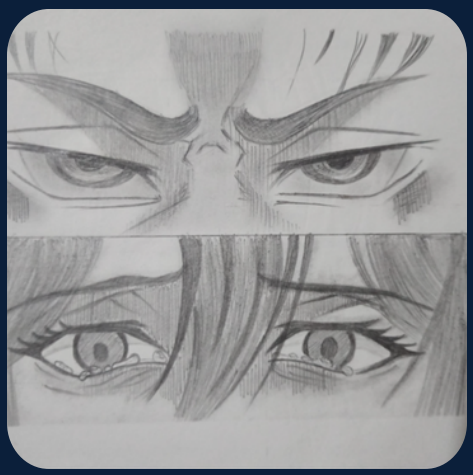

Samruddhi Gandhorakar

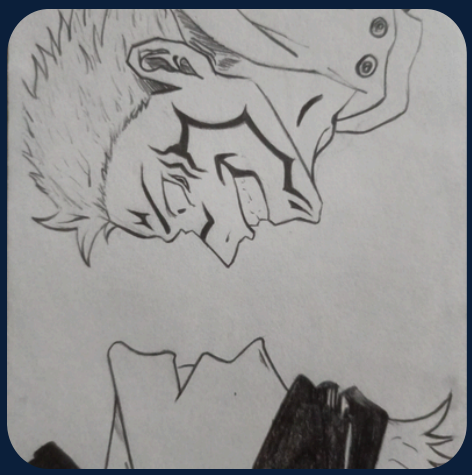
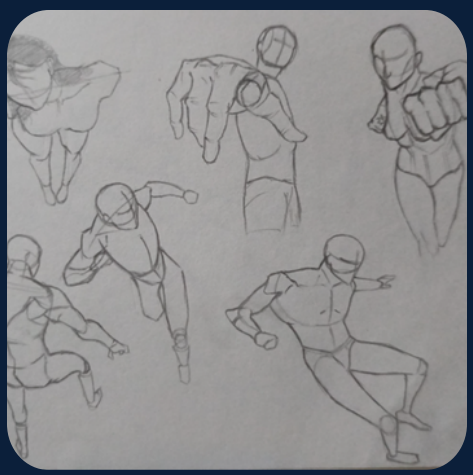
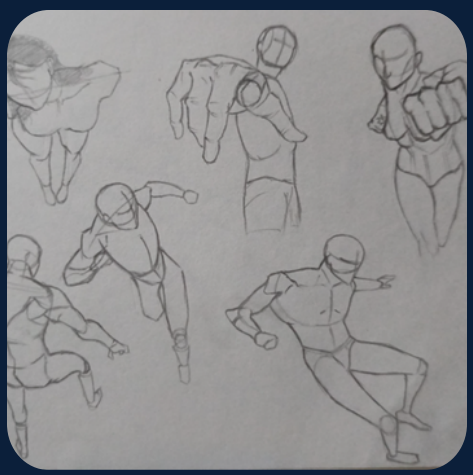
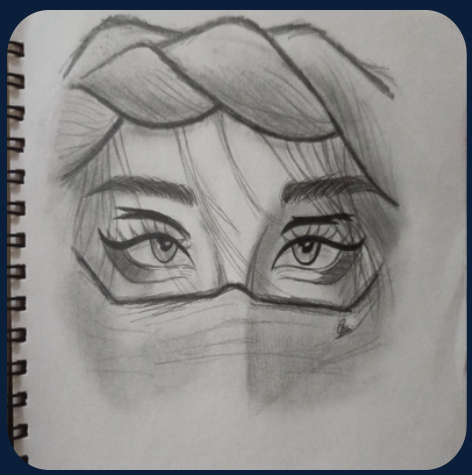




Tanvi Bile



POETRY SECTION

Shraddha Devidas Aagle (2nd Year)

इंजीनियरिंग चा प्रवास

आयुष्याच्या या प्रवासात कधी इंजिनिअरिंगला आलो कळलच नाही
स्वप्नांच्या मागे धावताना स्वतः पासून दूर गेलो हेही कधी समजलच नाही
रात्रभर जागून केलेले असाइन्मेंट्स
आणि सकाळी डोळ्यातली झोप घेऊन दिलेले प्रेझेंटेशन
कधी बॅकलॉगचा धक्का बसला तर मग थोडसं तुटून गेलं
तर कधी एका मार्क साठी आयुष्यभराची झुंज वाटली
घराची ओढ प्रत्येक क्षणी जाणवते
आईच्या हाताचे जेवण आठवलं की डोळे पाणवते
येथे मेसेज थंड अन्न खाताना मन मात्र भरून येते
प्रत्येक घासासोबत घरचे प्रेम आठवत राहत
मित्रांसोबत केलेली मस्ती कॅन्टीन मधली ती एक शेअर केलेली प्लेट
थोड्यातरी आनंद मिळतो शिकवलं त्या छोट्याशा डेटने खूप ग्रेट
घरापासून लांब राहताना कळलं
जग ओळखायला तर खऱ याच प्रवासात शिकल
मित्रांसोबत हसताना सगळ ठीक वाटतं
पण कधी त्यांच्यातच दुरावा आला की सगळं जग परकस वाटतं
कधी वाटतं सगळं सोडून घरी जावं
पण लगेच आठवतं आपण इथे स्वप्न पूर्ण करायला आलोय डोळ्यात अश्रू
असतानाही चेहऱ्यावरती हसू ठेवावे लागत
प्रत्येक वेदना लपूनही स्वतःला मजबूत दाखवाव लागत
रात्री उशिरापर्यंत पुस्तकं सोबत लढत बसतो
पण मन मात्र कुणाच्या आठवणीत हरवतं
कधी डान्स कधी स्पोर्ट्स कधी एकत्र केलेले छोट्या छोट्या व्हिजिट्स
या क्षणात दडलेले असते आपल्या आयुष्याचे खरे क्रेडिट्स
परिवारासारखे शिक्षकही या प्रवासात भेटले
काही नाती मनाशी जुळले तर काही वेळेवर तुटून गेले
इंजिनिअरिंगच्या या प्रवासात चालताना
खिशात मात्र थोडीशीच हिम्मत होती पण माहिती होतं
पडणं हेच उभ राहायला शिकवतं
आणि अपयश यशाची खरी किंमत सांगत
आज जरी सगळं तुटल्यासारखं वाटत असलं
तरी एक दिवस येईल
जेव्हा हेच अश्रू हेच दुःख आपल्या यशाची कहाणी बनतील

EXPENDITURE STATEMENT

Events Organised by CESA 2025–26

CESA 2025–26 HIGHLIGHTS

18	₹93,009	₹4,000	₹80,400
Events	Expenditure	Sponsorship	Revenue

SR.	CESA EVENT	EXPENDITURE
1	Guru Purnima	₹1,450
2	Build-A-Thon	₹3,596
3	Teacher's Day	₹1,100
4	Sport's Day	₹4,348
5	Engineer's Day	NA
6	Sthapatya 2K25	₹37,015
7	Guest Lecture – BIM	₹500
8	Nirmaan (PBL)	₹6,000
9	Constitution Day	NA
10	Shivjayanti Celebration	₹5,000
11	IEEE Poster Presentation	NA
12	CESA Guest Lecture	College Funded
13	BE Placed Student Felicitation	College Funded
14	Avishkar 2K26	College Funded
15	Educational Visits 2K26	Self Financed
16	Tree Plantation	NA
17	BIM Awareness Lecture (CadDesk)	College Funded
18	Antim Adhyay (BE Farewell)	₹34,000 (Est.)
	TOTAL EXPENDITURE	₹93,009

Membership Revenue	Sponsorship Raised	Total Expenditure
₹80,400	₹4,000	₹93,009

Revenue Generated through Membership Fees (201 Members)

Zeal College of Engineering & Research, Pune

Civil Engineering Students Association (CESA)

Approved by AICTE | Affiliated to SPPU | Recognized by DTE, Maharashtra

Published by

Civil Engineering Students Association (CESA)

Academic Year 2025–26

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