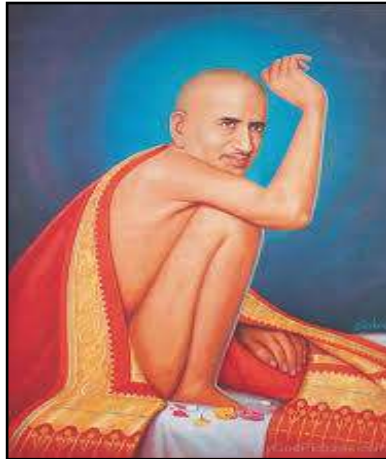


**NEWS LETTER - APRIL 2025**



**Vision**

Empowerment through Knowledge

**Mission**

To educate the students to transform them as professionally competent and quality conscious engineers by providing conducive environment for teaching, learning, and overall personality development, culminating the Institute into an International seat of excellence.

**NEWS LETTER - APRIL 2025**

**College Team:**

Dr. Mrs. P. Malathi, Principal

Dr. Sandeep S. Sarnobat, Dean Administration

Dr. Madhuri A. Potey , HOD, Computer Engineering

Dr. Preeti Patil, HOD, Information Technology

Dr. Bhausaheb B. Musmade, HOD, Instrumentation & Control

Dr. Ashok More, HOD, Civil Engineering

Dr. Pravin T. Nitnaware , HOD, Mechanical Engineering

Dr. Vinayak G. Kottawar, HOD, Artificial Intelligence & Data Science

Dr. Nitin K. Kamble, HOD, Robotics & Automation

Dr. Rutuja Deshmukh, HOD, Electronics & Telecommunication

Dr. Manisha Tanwer, HOD, F Y B Tech

Dr. Sandeep Shiyekar, Dean R&D

Dr. Vinay A. Kulkarni, Dean IQAC

Dr. D. G. Khairnar, Dean Collaboration

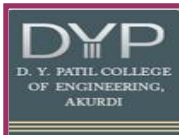
Dr. Manish Sharma, Dean Innovation & Incubation

Dr. Smita Pataskar, Dean Student Affairs

Dr. Kalyan Bamane, Dean Examinations

Mr. Lalit Chaudhary, Training and Placement Officer

Mr. Prashant Bhalerao, Registrar



**NEWS LETTER - APRIL 2025**

**Newsletter Team:**

Dr. Mrs. P. Malathi (Principal)

Mrs. Dipalee Divakar Rane , Assistant Professor, Computer Engineering

Mrs. Arti Ajay Utikar, Assistant Professor, Instrumentation & Control

Mrs. Swati Sachin Jadhav, Assistant Professor, Soft Skills Department

Mr. Hiranman Jadhav, Assistant Professor, Information Technology

Ms. Dipalie Pujari, Assistant Professor, Electronics & Telecommunication

Mrs. Monika P. Ugale, Assistant Professor, Mechanical Engineering

Mrs. Trupti Lonkar, Assistant Professor, AI and DS

Mrs. Neha Bagdiya, Assistant Professor, Civil Engineering

Mrs. Tejas Jadhav, Assistant Professor, Robotics & Automation

Ms. Supriya Sathe , Assistant Professor , Computer Engineering

Mr. Ganesh Nimgire, Assistant Professor, First Year Engineering

**NEWS LETTER - APRIL 2025**

**Department Activities :**

1. On 24th ,25th ,& 26th April for FYBTech computer branch students workshop had conducted by Computer department on C++ Programming .Total 180 students were present.
2. On 25th & 26th April for FYBTech AIDS branch students “Hands on workshop” had conducted by AIDS department on “Python Programming”. Total 175 students were present .



**Computer Branch student workshop on “C++ Programming”**

**Name of Faculty Coordinator :**

Mr.Ganesh Nimgire

**Dr.Manisha Tanwer**

Head of F Y B Tech Department



**NEWS LETTER - APRIL 2025**

**Department Activities :**

1. On 26 April 2025 session on “Beyond the beat- A career forward Approach” had been conducted ,for FYBTech 50 registered students. For this session Mr. Siddhant Pillai, Lawyer and Musician was speaker.Total 37 students were present.
2. On 26th April for FYBTech Information Technology branch students workshop had conducted by IT department on Java Programming. Total 170 students were present .



**Session on “Beyond the beat- A career forward Approach”**

**Name of Faculty Coordinator :**

Mr.Ganesh Nimgire

**Dr.Manisha Tanwer**

Head of F Y B Tech Department

### NEWS LETTER - APRIL 2025

#### Faculty Participation /Achievement :

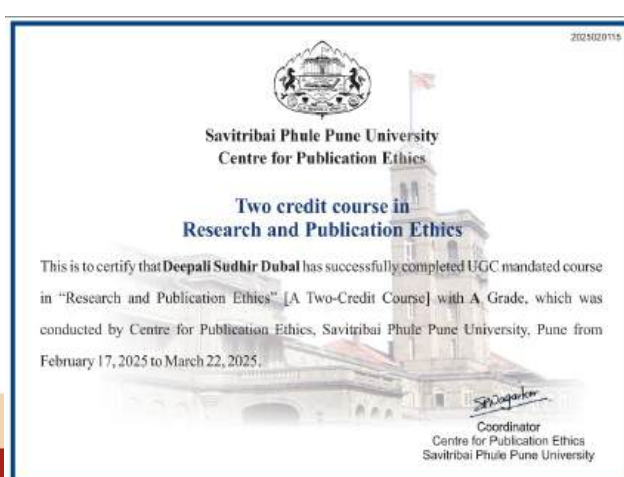
1. Ms.Jaya Nalawade, Mrs.Deepali Dubal,Ms.Priyanka Dushing,Mr.S.S.Waghmode had attended Faculty development program on “Holistic Development for Resilient India” from 21-25 April 2025 organized by Department of Mechanical Engineering ,D Y Patil College of Engineering, Akurdi.
2. Mrs.Deepali Dubal had completed NPTEL Cetification course on “Teaching and Learning in Engineering”.Also she had completed UGC mandated course on “Research and Publication Ethics” conducted byCentre of Publication Ethics,SPPU.



#### FDP on “Holistic Development for Resilient India”



#### NPTEL Course completion Certificate



#### SPPU Course Certificate

**Name of Faculty Coordinator :**

Mr.Ganesh Nimgire

**Dr.Manisha Tanwer**

Head of F Y B Tech Department

**NEWS LETTER - APRIL 2025**

**Faculty Participation /Achievement :**

1. Mr. S.S. Waghmode had completed NPTEL Completed NPTEL Certification course on "Processing of Polymers and Polymer Composites" and on "Research Methodology".
2. Dr. M. A Sutar, Mr. Somnath Nayakwadi , Ms. Jaya Nalawade had Completed NPTEL Certification course on "A Brief course on superconductivity".

**Elite**

**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SHEKHAR SUKHDEV WAGHMODE**  
for successfully completing the course

**Processing of Polymers and Polymer Composites**

with a consolidated score of **78** %

Online Assignments	22.92/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **257**

Jan-Mar 2025  
(8 week course)

Indian Institute of Technology Roorkee

Roll No: NPTEL25ME06S64003015 To verify the certificate No. of credits recommended: 2 or 3

**Elite**

**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SHEKHAR SUKHDEV WAGHMODE**  
for successfully completing the course

**Research Methodology**

with a consolidated score of **68** %

Online Assignments	20.92/25	Proctored Exam	46.88/75
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Total number of candidates certified in this course: **3931**

Jan-Mar 2025  
(8 week course)

Indian Institute of Technology Madras

Roll No: NPTEL25GE28S44002880 To verify the certificate No. of credits recommended: 2 or 3

**Elite**

**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SOMNATH R NAYKAWADI**  
for successfully completing the course

**A Brief Course On Superconductivity**

with a consolidated score of **63** %

Online Assignments	16.67/25	Proctored Exam	46.5/75
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Total number of candidates certified in this course: **73**

Jan-Feb 2025  
(4 week course)

Indian Institute of Technology Guwahati

Roll No: NPTEL25PH01S540600474 To verify the certificate No. of credits recommended: 1 or 2

**Elite**

**NPTEL ONLINE CERTIFICATION**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**MISS JAYA VISHWAS NALAWADE**  
for successfully completing the course

**A Brief Course On Superconductivity**

with a consolidated score of **54** %

Online Assignments	10.83/25	Proctored Exam	43.5/75
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Total number of candidates certified in this course: **73**

Jan-Feb 2025  
(4 week course)

Indian Institute of Technology Guwahati

Roll No: NPTEL25PH01S540600045 To verify the certificate No. of credits recommended: 1 or 2

**NPTEL Course completion certificate**

**Name of Faculty Coordinator :**

Mr.Ganesh Nimgire

**Dr.Manisha Tanwer**

Head of F Y B Tech Department



**NEWS LETTER - APRIL 2025**

**Student Achievement :**

Karunya Mendhe from FYBTech AIDS had win first runner up in "CHOREO THRONE( Solo Choreography Championship )National underground dance competition .



**Students Achievement**

**Name of Faculty Coordinator :**

Mr.Ganesh Nimgire

**Dr.Manisha Tanwer**

Head of F Y B Tech Department



**NEWS LETTER - APRIL 2025**

**Departmental Activities :**

1. Department of Civil Engineering conducted Site Visit of QSCT Subject conducted on 11/04/2025.
2. Department of Civil Engineering conducted Site visit to RMC plant under subject Concrete Technology (SE) conducted on 17/04/2025.
3. Department of Civil Engineering conducted Mock oral of SE and BE students for the Audit Course and Project Based learning Practical on 24<sup>TH</sup> April 2025.
4. Department of Civil Engineering organized One week online skill Development Program for M.Tech Students on BIM.
5. Department of Civil Engineering organized Value Added course for SE students by Knowhow School Consultancy.Pvt.Ltd .
6. Civil Engineering Students Association (CESA) Farewell for BE Students was held on 22nd April 2025.
7. Department of Civil Engineering Pawana Dam Site Visit of DHS and I & D Subject conducted on 25/04/2025.
8. Department of Civil Engineering conducted site visit of TQM & MIS Subject on 11/04/2025 at DYPIU, Akurdi.
9. Department of Civil Engineering conducted Survey project outside the college at near iskcon temple for road project and radial contouring of SE A and SE B Class at 15th April 2025.



Felicitation of Expert by Principal



Expert Lecture for TE Students



Guest Lecture by Dr Mukund Shiyeekar



IPA student Chapter

**Name of Faculty Coordinator :**

Ms Neha Bagdiya

**Dr A.B.More**

Head of Department

**NEWS LETTER - APRIL 2025**

**Faculty Participation /Achievements :**

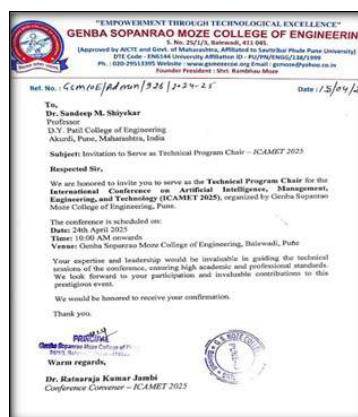
1. Dr Sudhanshu Pathak, Dr Sachin Mane, Dr Smita Pataskar, Dr Sandeep Shiyekar have published paper in Q2 Journal Asian Journal of Civil Engineering entitled "Application of Artificial Neural Network for prediction of fracture energy of concrete."
2. Dr. Sushant Waghmare have published paper in Q2 Journal Asian Journal of Civil Engineering entitled "Assessing urban air quality of Pune city using AI-based Predictive model: a data-driven approach for forecasting air quality index."
3. Dr S.M. Shiyekar Attended BoS Meeting at Government College of Engineering Karad on 5th April 2025.
4. Mr. Mukesh Dhatunde Received (Topper 1%) Elite + Silver certificate in Title of course "GPS Surveying" on NPTEL exam.
5. Mr. Mukesh Dhatunde delivered an Expert lecture on "Fundamentals of GIS and its Technology" for TE and BE students at JSPM Technical campus Narhe on 4th April, 2025.
6. Dr Sushant Waghmare Received Elite and Silver certificate in NPTEL exam.
7. Dr Smita Pataskar Received Elite Silver certificate in NPTEL exam on "Lean Construction".



**NPTEL Faculty Achievers**



**Expert Lecture Conducted on GIS**



**Invited as Technical Chairperson for (ICAMET 2025)**

**Name of Faculty Coordinator :**

**Ms Neha Bagdiya**

**Dr A.B. More**

**Head of Department**



**NEWS LETTER - APRIL 2025**

**Faculty Participation /Achievements :**

- 8.Mr. Avadhut Kulkarni and Mrs. S.R. Shelar Received Elite and Silver certificate in NPTEL.
- 9.Dr Sudhanshu Pathak Invited as a Reviewer at International conference on Knowledge engineering and communication system which is organized by SJC Institute of Technology, Chikballapur, Karnataka.
- 10.Dr.S.M.Shiyekar Invited as Technical Program Chair Person for the International Conference on Artificial Intelligence, Management Engineering and Technology on 15th April 2025.
- 11.Mrs .Sharmistha Chakraborty Attended Advanced Hands-on Workshop on MATLAB organised by PCCOE,Nigdi on 8th to 12th April 2025.
- 12.Mr.Mukesh Dhatunde Delivered an Expert lecture on "Application of GPS and GIS" for SE students at DYPCEE,Akurdi,Pune.
- 13.Dr. Sushant Waghmare,Mr. Salman Shaikh and Mrs Aradhana Chavan Attended Holistic Development for Resilient India from 21/04/2025 to 26/04/2025.



FDP / Workshop Participation Certificate



Hands on Workshop on MATLAB,Civil 3D and AI



Expert Lecture on BIM



Training for JUNO

**Name of Faculty Coordinator :**

Ms Neha Bagdiya

**Dr A.B.More**

Head of Department



**NEWS LETTER - APRIL 2025**

**Faculty Participation /Achievements :**

- 13.Ms Neha Bagdiya Attended webinar on use of Artificial Intelligence tools in Research Paper Writing.
- 14.Mrs Aradhana Chavan Attended Holistic Development for Resilient India from 21/04/2025 to 25/04/2025.
- 15.Mrs Sneha K Sawant Attended Advanced Hands-on Workshop on MATLAB organised by PCCOE,Nigdi on 8th to 12th April 2025.
- 16.Mrs Sneha K Sawant,Mr. Avadhut Kulkarni,Mrs. S.R.Shelar and Mrs. M.S.Shewale Attended Role of Artificial Intelligence and Automation in Civil Engineering from 24th March to 28th March 2025 at D Y Patil Institute of Technology Pimpri.
- 17.Dr Smita Pataskar Attended FDP on "Advancements in Concrete Technology : Microstructure, High-Temperature Effects and Strengthening." 15-17 April 2025.
- 18.Dr Ashwini Patil Expert Session Conducted for Third Year students on combined Application of MS project & BIM in Civil Engineering on 8th April 2024.
- 19.Mr. Salman Shaikh Attended Role of Artificial Intelligence and Automation in Civil Engineering at D Y Patil Institute of Technology Pimpri



Expert Lecture



Attended BoS Meeting

**Name of Faculty Coordinator :**

Ms Neha Bagdiya

**Dr A.B.More**

Head of Department

**NEWS LETTER - APRIL 2025**

**Students Participation /Achievements:**

- 1.Sanjeevani Toraskar,Gayatri Ghuge,Pranita Chougule and Krushna Adhav students of final year Secured First prize in a poster competition organized by IEI under the theme "Save Our Glaciers"..
- 2.Piyush Ambekar,Vedant Patil,Vivek Patil and Akshay Patil students from second year Successfully Completed Internship Program with Dipex - 2025.
- 3.Om Wagh,Harsh Togare,Gaurav Chavan and Abhishek Magdum students from second year Published paper in IJIRT on topic "Change Detection Study using Remote Sensing Technique, Pune District" under PBL.
- 4.Shriraj Bhalerao,Shivam Paroha and Pratik Thokal students of final year got placed in Precision Pre-cast Solutions.
- 5.Niranjan Dhumal and Monali Gulhane students of final year got placed in Fluid Analytics Pvt. Ltd.
- 6.Ms. Apurva Darade and Mr. Sujal Sapkal students of final year got placed in Polaris International .



Secured First prize in a poster competition



Completed Internship Program with Dipex - 2025



Participated in B.G.Shirke Awards 2025



Published paper in IJIRT

**Name of Faculty Coordinator :** 7 Ms Neha Bagdiya

**Dr A.B.More**  
Head of Department

### Faculty Achievements/ Participation :

- 1.Ms.Dhanashree Phalke has completed the "Data science for Engineers course" with 60%, conducted by NPTEL.
- 2.Dr.Dipali Rane has completed the "Python for Data science course" with 65% conducted by NPTEL.
- 3.Ms.Namarata Soni has completed the "Python for Data science course" with 60% conducted by NPTEL.
- 4.Dr Dipalee Divakar Rane has successfully completed One Week National Level Faculty Development Program on "Revolutionizing Engineering Education with AI: ML. DL and Generative AI" organized by



### Faculty Achievements/ Participation

**Name of Faculty Coordinator :**

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department



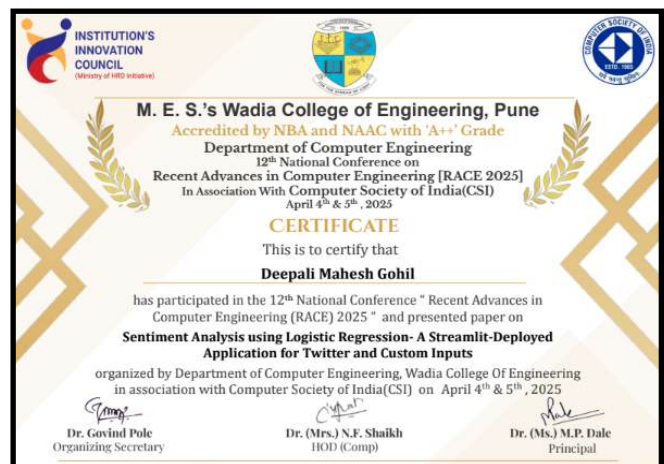
### Faculty Achievements/ Participation :

5.Ms.Nilam Patil has completed the “Data science for Engineers course” with 64%, conducted by NPTEL.

6.Ms.Deepali Mahesh Gohil has participated in the 12th National Conference “Recent Advances in Computer Engineering (RACE) 2025” and presented paper on Adaptive Provisioning for Iterative Workloads in Apache Framework organized by Department of Computer Engineering, Wadia College Of Engineering in association with Computer Society of India(CSI) on April 4th & 5th , 2025

7.Reshma Jadhav published the paper titled “Decentralized Security Mechanisms for IoT Networks: Exploring Blockchain Integration”, published paper in Journal of Emerging Technologies and Innovative Research .

8.Ms.Deepali Mahesh Gohil has participated in the 12th National Conference “Recent Advances in Computer Engineering (RACE) 2025” and presented paper on Sentiment Analysis using Logistic Regression- A Streamlit-Deployed organized by Department of Computer Engineering, Wadia College Of Engineering in association with Computer Society of India(CSI) on April 4th & 5th , 2025



Faculty Achievements/ Participation

Name of Faculty Coordinator :

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department

### Faculty Achievements/ Participation :

9.Ms.Deepali Mahesh Gohil has received certificate for presenting his/her paper on YouTube Transcript Summarizer using Deep Seek Model at 1<sup>st</sup> ICRAES-2K25 held on 22nd 23rd April 2025.

10.Mrs. N. S. Soni , Mrs. R. S. Navale, Mrs. D. V. Kirange have received the certificate for active and significant participation in the One Week National Level FDP on "Sustainable AI Application Development" in association with IEEE Computer Society, Pune from 07th to 11th April 2025 organized by Dept. of Information Technology, Vishwakarma Institute of Information Technology, Kondhawa, Pune.

11.Dr.Dipali Rane and Dr.Vaishali Kolhe have received the certificate For being Session in the 2025 1<sup>ST</sup> GLOBAL CONFERENCE ON COGNITIVE COMPUTING AND COMMUNICATION TECHNOLOGY (GCT-2025) & DPU TechConnect 1.0 organized in collaboration with IEEE Pune Section held on 4th & 5th April, 2025 at Dr. D. Y. Patil School of Science and Technology Tathawade-Pune, India.



### Faculty Achievements/ Participation

Name of Faculty Coordinator :

Ms. Supriya Sathe

Dr Mrs. M. A. Potey

Head of Department

### Faculty Achievements/ Participation :

12.Dr.Dipali Rane Participated in Multidisciplinary International conference on "IKS Teaching and Curriculum Designing: Challenges for Teachers and Future Pathways" and presented a research paper entitled The Legacy of Marathi Saints Knowledge and soval reforms in Indian Spirituality. : Bhakti organized from Friday 28th March to 29th March, 2025.

13.Dr.Dipali Rane and Dr.Vaishali Kolhe presented the paper in 1st Global Conference on Cognitive Computing and Communication Technology (GC4T-25) on topic " AI-Driven Cyber security for Maritime IOT: A framework for Adaptive Threat Detection and Scalable protection ".



Faculty Achievements/ Participation

Name of Faculty Coordinator :

Ms. Supriya Sathe

Dr Mrs. M. A. Potey

Head of Department



**Students' Achievements/ Participation :**

1. Survase Mamta has Successfully completed the internship program at CODTECH IT SOLUTIONS "Java Programming" from February 20th, 2025 to March 20th, 2025. With unwavering dedication.
2. Ruturaj Mahekar has participated in Codigo under Techfest 2025 - Anantya, held at the Department of Computer Engineering, Pimpri Chinchwad College of Engineering, Nigdi, Pune from 7/03/2025 to 8/03/2025.
3. Sangini Suskar has successfully completed EduSkills TECH CAMP on Zscaler Zero Trust Cloud Security From 03rd Mar to 05th Mar 2025.
4. Aryan Kadam has participated in LeetCode 100 Days Badge Challenge



Students' Achievements/ Participation

**Name of Faculty Coordinator :**

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department

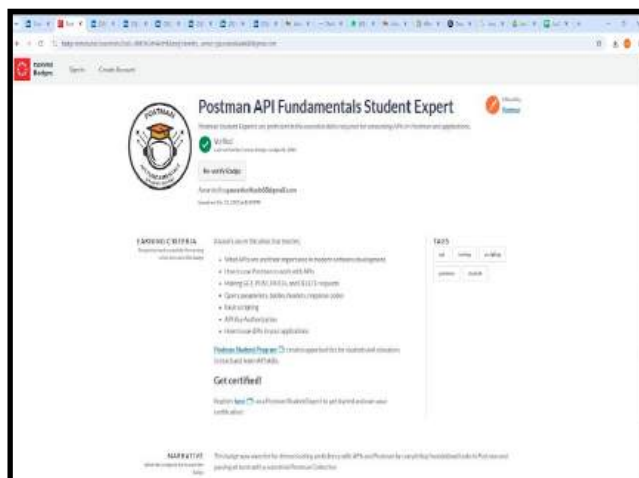
### Students' Achievements/ Participation :

5.AAMODI MAHENDRA PATOLE successfully completed the “Python for Data Science” with 79% organized by NPTEL Swayam.

6.Aryan Kadam has participated in “Code r Fista ” organized by Greek for Greeks with DPU

7.Ishwari Edhate has participated in the "Workshop: The Success Blueprint: Placement, Higher Studies, Entrepreneurship" organized by PRADNYAN ACM Student Chapter of Department of Computer Engineering, D.Y. Patil College of Engineering Akurdi Pune from 24 March to 28 March, 2025

8.Gaurav Katkade has participated in “Postman API Fundamentals Student Expert ”, Postman Student Experts are proficient in the essential skills required for consuming APIs in Postman and applications

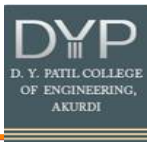


Students' Achievements/ Participation

**Name of Faculty Coordinator :**

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department



# D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

## DEPARTMENT OF COMPUTER ENGINEERING

### NEWS LETTER - APRIL 2025

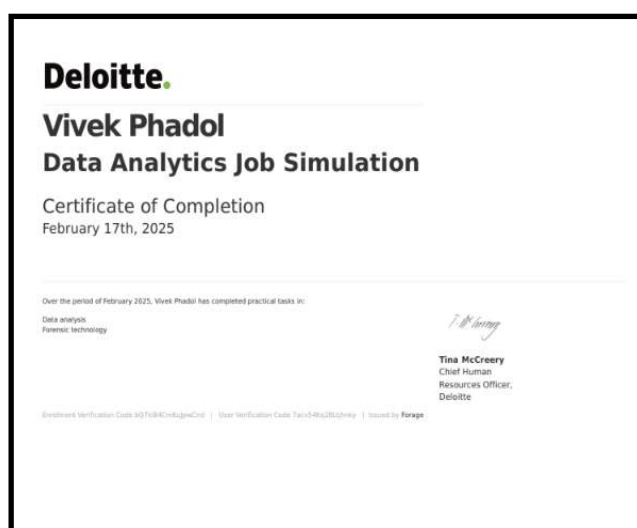
#### Students' Achievements/ Participation :

9. Shrushti Patil successfully completed the "Database Management System" with 64% organized by NPTEL Swayam.

10. Ishwari Edhate received certificate for being a Volunteer at RunForCure Marathon Organised by Rotaract club in collaboration with Alumni association of D. Y. Patil College of Engineering, Akurdi and Rotary club of Pradhikaran which was held on 23rd March, 2025

11. Radhika Fasate successfully completed the "Programming, Data Structures And Algorithms Using Python" with 63% organized by NPTEL Swayam.

12. Vivek Phadol completed the course "Data Analytics Job Simulation" on February 17th, 2025



#### Students' Achievements/ Participation

Name of Faculty Coordinator :

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department



**Students' Achievements/ Participation :**

13. Shubham Choudhary has participated in the "Workshop: The Success Blueprint: Placement, Higher Studies, Entrepreneurship" organized by PRADNYAN ACM Student Chapter of Department of Computer Engineering, D.Y. Patil College of Engineering Akurdi Pune from 24 March to 28 March, 2025
14. Gaikwad Nikita has completed the course "CSS, BOOTSTRAP, JAVAScript, Web development " organized by Udemy.
15. Nikita Gaikwad from SE Computer Engineering, DYPCOE Akurdi has participated/secured rank 2<sup>nd</sup> in "Mini Project Exhibition of Project Based Learning II" organized by Department of Computer Engineering in association with ISTE for Academic Year 2024-25 on 28th March 2025.
16. Nirjala Pagare has completed the certification in Learn Generative AI A vocational course offered by EduBridge

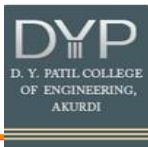


Students' Achievements/ Participation

**Name of Faculty Coordinator :**

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department



D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44  
DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - APRIL 2025

**Students' Achievements/ Participation :**

17. Shivendraraje Khedkar has completed the course "MongoDB-The Complete MongoDB-Developers Course " organized by Udemy.



Students' Achievements/ Participation

Name of Faculty Coordinator :

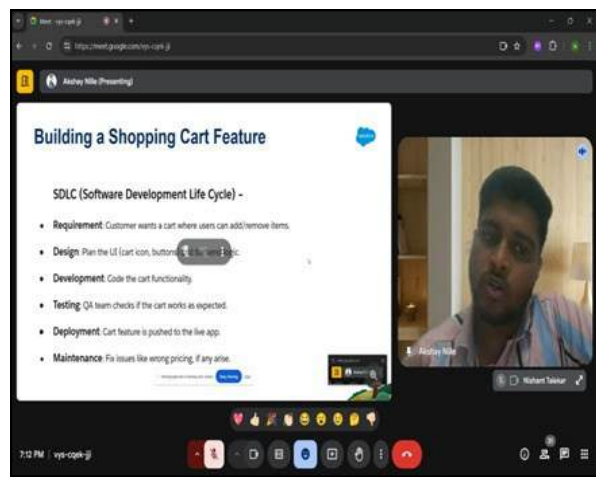
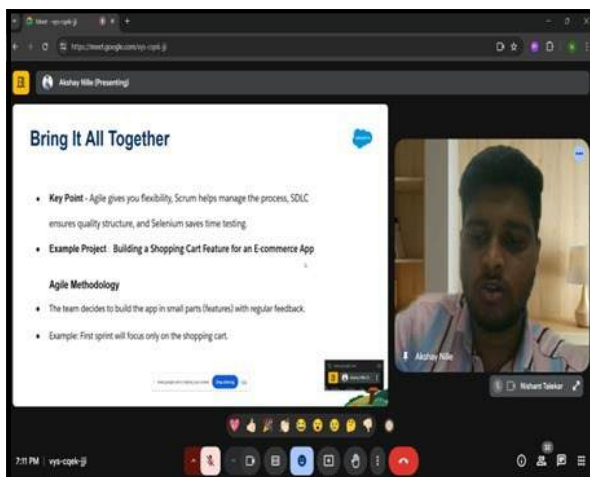
Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**

Head of Department

**Department Activities:**

1. Expert Lecture on "Information Security" conducted for TE students on 01/04/2025 from 10.30am to 11.30am
2. Expert Lecture was organized on: "Engineering Excellence: From Agile to Automation" for SE students on 11/04/2025 from 6.30pm to 7.30pm in online mode



Department Activities:

**Name of Faculty Coordinator :**

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department



### Department Activities:

3. Department Association of Computer Engineering Students (ACSE) organized the Farewell for the final year students on 21/09/2025 with faculty coordinators for the event were Dr. D. D. Rane, Dr. A. J. Patankar and Ms. Fharina Sayyad

4. Department conducted TE seminar and technical communication awareness session for SE students on 23/04/2025 from 10.30am to 12.00pm



Department Activities

**Name of Faculty Coordinator :**

Ms. Supriya Sathe

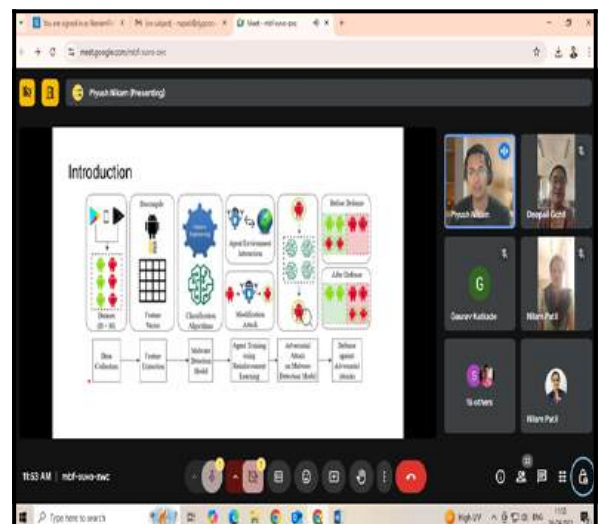
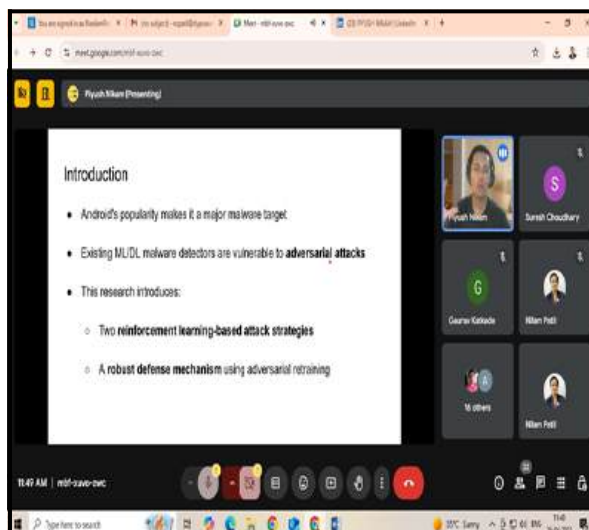
**Dr Mrs. M. A. Potey**

Head of Department

**Department Activities:**

5. Department conducted Hands-on practice on C++ Programming for First Year students on 24/04/2025 to 26/04/2025

6. Expert Lecture conducted on “Reinforcement learning based attack Detection” on 26/04/2025 for BE students in online mode at 6.30-7.30pm



Department Activities:

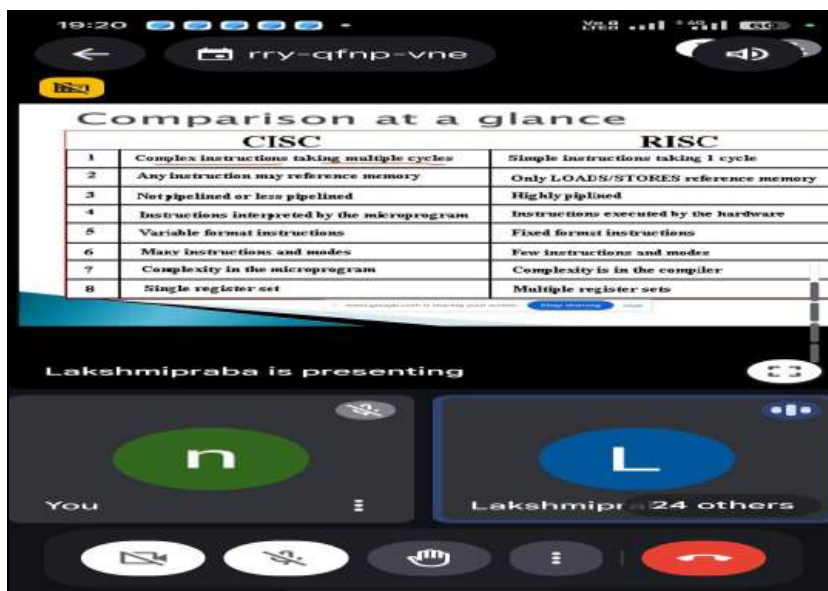
**Name of Faculty Coordinator :**

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**  
Head of Department

**Department Activities:**

7. Expert Lecture organized on Microprocessor for SE students on 30/04/2025 from 6.30am to 7.30 pm in online mode



Department Activities:

Name of Faculty Coordinator :

Ms. Supriya Sathe

**Dr Mrs. M. A. Potey**

Head of Department



## NEWS LETTER –APRIL 2025

### Faculty Achievements/Participations:

1. **Mrs Swati Aswale** registered a copyright on “Emotion Tracking Using Wristband ”with Application No.: 3750/2025-CO/L and Date of Filing: 03/02/2025 .
2. **Mrs. Swati Aswale** submitted to International Conference on Innovative Multidisciplinary Perspective and Collaborative Transformation in Science and Technology(IMPACT-2025).
3. **Dr.Sarika Patil** worked as a Reviewer at GCT 2025 and DPU Tech Connect 1.0 organized in collaboration with IEEE Pune Section held on 4th and 5th April 2025 at DYP School of Science and Technology Tathawade Pune.
4. **Mrs Manisha Rajput** completed her PhD Defence from Savitribai Phule Pune University.



Felicitation of Mrs Manisha Rajput for successfully completing her PhD Defense

**Name of Faculty Coordinator :**

Dipalie Pujari

**Dr. Rutuja Deshmukh**  
Head of the Department

## NEWS LETTER-APRIL 2025

### Department Activities:

1. An expert lecture was conducted on Controller and Digital Control System was conducted on 19 April 2025 under ISTE.
2. Books and Beyond Book Club organized an expert session on “Strong Mind, Stronger You” for all branch students .The activity is planned on 19th April 2025 in online mode on MS Teams platform. The session is aimed at enhancing mental resilience, emotional well-being, and stress management techniques among students.
3. Project exhibition activity for TE students under IETE Students chapter was conducted on 23/04/2025.
4. Project exhibition of PBL projects of SE class was held on 25/04/2025.
5. Farewell of BE students “SAYONARA” was held on 25/04/2025.



Inauguration of Mini Project Exhibition

Name of Faculty Coordinator :

Dipalie Pujari

**Dr. Rutuja Deshmukh**  
Head of the Department



## NEWS LETTER-APRIL 2025



Inauguration of Project Based Learning Exhibition



SAYONARA—Farewell of BE

Name of Faculty Coordinator :

Dipalje Pujari

**Dr. Rutuja Deshmukh**  
Head of the Department



**NEWS LETTER –APRIL 2025**

**Students Achievements:**

- 1.Dnyaneshwari Taur (S.E E&TC) has been awarded the IEEE WIE Scholarship 2024-25 and received a Lenovo 12th Gen Intel i5 Laptop under Quest Global's CSR initiative.
- 2.Sampada Parate participated in DIPEX 2025 was a prestigious state-level exhibition-cum-competition held from April 3 to 6, 2025, at the CoEP Technological University Grounds in Pune Organized by the Akhil Bharatiya Vidyarthi Parishad (ABVP) and SRIJAN Trust, in collaboration with the Government of Maharashtra and Savitribai Phule Pune University, this 34th edition showcased innovative projects from students across Maharashtra and Goa.
- 3.Rahul Chavan published a paper at 12th National Conference on Recent Advances in Computer Engineering organized by Wadia College of Engg Pune.
- 4.Rohit Pawale participated in BOROSA Road Safety Hackathon .



Dnyaneshwari Taur (S.E E&TC) has been awarded the IEEE WIE Scholarship



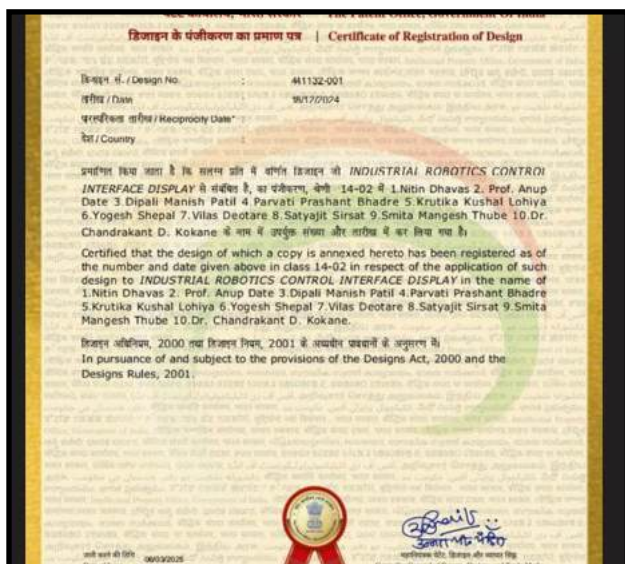
**Name of Faculty Coordinator :**

Dipalie Pujari

**Dr. Rutuja Deshmukh**  
**Head of the Department**

**Faculty Achievements/Participations :**

1. Mrs Parvati Bhadre, Mrs Dipali Patil certified that a patent has been granted to the patentee for an invention entitled Industrial Robotics Control Interface Display from the 1st August 2023 accordance with the provisions of the Patents Act 1970.
2. Dr Preeti Patil as an External Judge during the First Research Symposium held at PCCOE Pune on 12th April 2025 .
3. Mrs. Amita Jajoo for Successfully completing the course Database Management Systems with consolidated score of 77% NPTEL Online Certification ( 1% Topper ).
4. Dr Arati Jadhav Patil certified that a Copyright has been Registered to the Copyright for an invention entitled GENERATIVE ADVERSARIAL NETWORK FOR SYNTHETIC DATA GENERATION on April 2025.



**“Patent Certificate”**



**“External Judge Letter”**



**“NPTEL Certificate”**



**“Copyright Certificate”**

**Name of Faculty Coordinator :**

**Mr Hiranman Jadhav**

**Dr Latika Desai**  
Academic Administrator



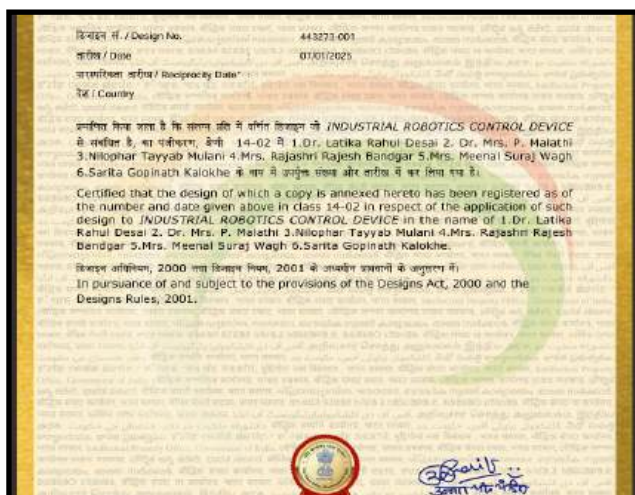
**Faculty Achievements/Participations :**

5.Mrs.Nilophar Mulani for Successfully completing the course Effective Engineering Teaching practice NPTEL Online Certification on April 2025.

6.Dr Latika Desai, Mrs Nilophar Mulani certified that a patent has been granted to the patentee for an invention entitled INDUSTRIAL ROBOTICS CONTROL DEVICE from the 1st August 2023 accordance with the provisions of the Patents Act 1970.

7.Dr Latika Desai For being Reviewer in the 2025 1 GLOBAL CONFERENCE ON COGNITIVE COMPUTING AND COMMUNICATION TECHNOLOGY (GC T-2025) & DPU TechConnect 1.0 organized in collaboration with IEEE Pune Section held on 4 & 5 April, 2025 at Dr. D. Y. Patil School of Science and Technology Tathawade-Pune, India.

8.Dr Latika Desai has book Published on Ai-Augmented Secure Engineering: Concepts, Practices and Challenges on April 2025. ( Self Published on Amazon ) .



“Patent Certificate”



“Reviewer Certificate”



“Book Published”

**Name of Faculty Coordinator :**

Mr Hiraman Jadhav

**Dr Latika Desai**

Academic Administrator



**Department Activity :**

1. Department of Information Technology organized National Level Project Competitions for Final Year students on 12th April 2025.
2. Department of Information Technology organized Parents Teacher Meeting on 21st April 2025.



“National Level Project Computations”



“Parents Teacher Meet”

**Name of Faculty Coordinator :**

**Mr Hiranman Jadhav**

**Dr Latika Desai**

**Academic Administrator**

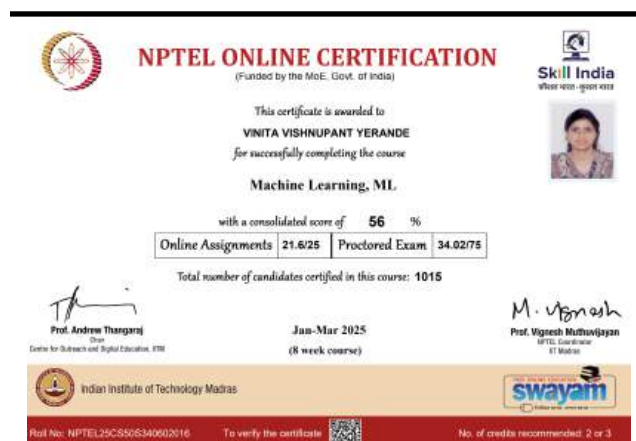
**NEWS LETTER - APRIL 2025**

**Faculty Achievements/Participations :**

- ♦ Dr B B Musmade, Shubham Ghule, Dhanjay Jadhav and Aniket Ghule published a patent on the topic “IoT enabled Chemical Mixing Device for Agricultural Farm”.
- ♦ Mrs. Arti Ajay Utikar worked as reviewer at the first global conference on “ Cognitive Computing and Communication Technology GCT-2025 & DPU TechConnect 1.0” organized in collaboration with IEEE Pune section by Dr. D. Y. Patil School of Science and Technology Tathawade - Pune held on 4/04/2025 & 5/04/2025.
- ♦ Dr. Yogesh H Patil achieved the Elite NPTEL certification course on Effective Engineering Teaching in Practice and completed NPTEL certification course on “Outcome Based Pedagogic Principles for Effective Teaching”
- ♦ Vinita Yerande Successfully completed NPTEL certification course on Machine Learning
- ♦ Arti Utikar and Vinita Yerande attended online webinar on 29 april 2025 on automation studio E9 , organized by simusoft technologies Pune.



Arti Utikar Reviewer Certificate



Vinita Yerande NPTEL Certificate



Dr. Yogesh Patil NPTEL Elite Certificate

**Name of Faculty Coordinator :** Mrs. Arti Ajay Utikar

**Dr B. B. Musmade**  
Head of Department



## NEWS LETTER - APRIL 2025

### Student's Achievements/Participations :

- ♦ Vaishnavi Patil and Nandini Dhangar from SE has successfully completed 10 weeks Embedded System Developer Virtual Internship during January - March 2025 offered by Eduskills.
- ♦ Harsh Jadhav, Riddhi Koli and Shreyas Chavan from BE presented a project titled "IoT-based Smart Waste Monitoring & Segregation System" in the 4th National Level Project Competition organized by Instrumentation & Control Dept, Pravara Rural Engineering College, Loni on 3rd & 4th April 2025.
- ♦ Pranav Jamdade, Uday Thorat, Sumit Mohite presented a project titled "Rotary Car Parking System" in the 4th National Level Project Competition organized by Instrumentation & Control Dept, Pravara Rural Engineering College, Loni on 3rd & 4th April 2025.



Vaishnavi Patil Certificate



Project Competition Certificates

Name of Faculty Coordinator : Mrs. Arti Ajay Utikar

**Dr B. B. Musmade**  
Head of Department



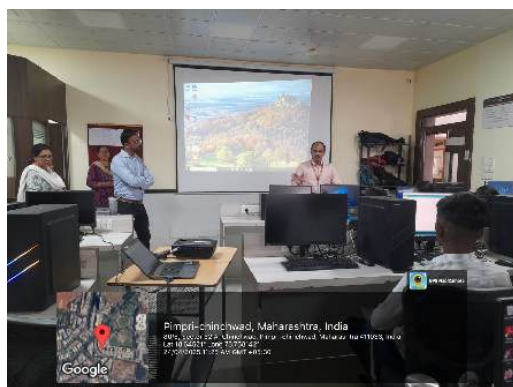
**NEWS LETTER - APRIL 2025**

**Department Activities :**

- ♦ Technical Project Exhibition & Competition on 26/4/2025:- Project competition was conducted for SE TE students. Students got the platform to present their project based learning and Mini project work through this event. Total 90 students were participated.
- ♦ IoT Workshop was organized on 22/4/2025 & 23/4/2025 for TE students. Total 55 students participated.
- ♦ The department has organized BE Farewell on 28/4/2025. Total 46 BE students & 23 TE students participated.



**Project Competition**



**IoT Workshop**



**BE Farewell**

**Name of Faculty Coordinator :** Mrs. Arti Ajay Utikar

**Dr B. B. Musmade**  
Head of Department

### Faculty Achievements:

- Mr. Krishnakant Dhanyakumar Mohare has successfully completed the NPTEL certification course titled "Kinematics of Mechanisms and Machines" conducted by IIT Kharagpur during the Jan-Mar 2025 session.
- Mr. V. W. Bembekar has successfully completed the NPTEL certification titled "Introduction to Psychology," conducted by IIT Kharagpur during the Jan-Mar 2025 session.
- Mr. A.B. Battu has successfully completed the following NPTEL certification titled
  - \* Teaching and Learning in Engineering (Core)
  - \* Introduction to Psychology (Core)



### NPTEL Certification

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

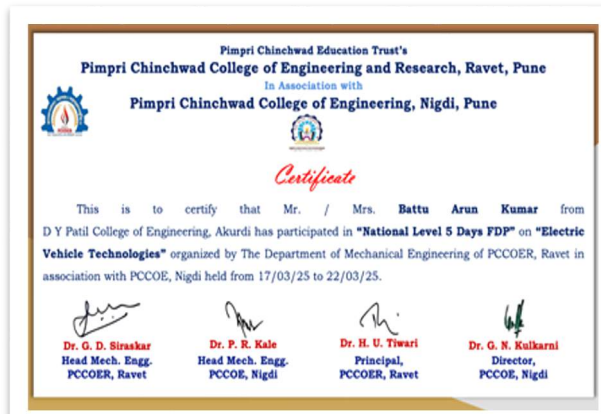
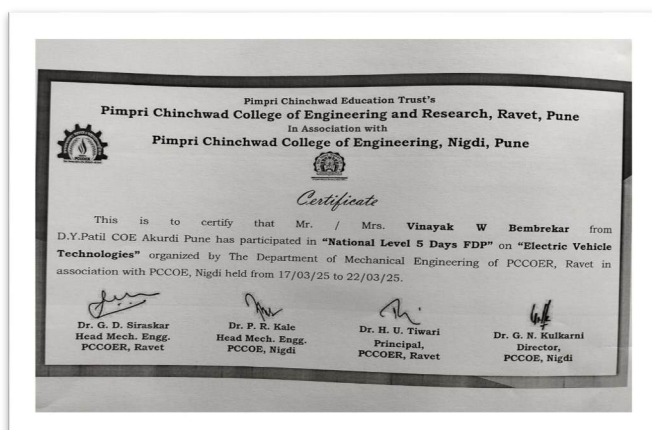
Head of Department

### Faculty Achievements:

- Mr. S.S. Waghmode has successfully completed the following NPTEL certification titled
  - \* Research Methodology
  - \* Process polymer & polymer composites on 3 April 2025
- Dr. T. Dey, Mr. V. W. Bembekar, and Mr. Battu Arun Kumar, Mr. M.S. Lohate from DY Patil College of Engineering, Akurdi, participated in the "National Level 5 Days FDP" on "Electric Vehicle Technologies" organized by the Department of Mechanical Engineering of PCCOER, Ravet, in association with PCCOE, Nigdi, held from 17/03/25 to 22/03/25.



### NPTEL Certification



### FDP Certification

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department



#### Faculty Achievements:

- Dr. T. Dey, Mr. V. W. Bembrekar, and Mr. Battu Arun Kumar, Mr. M.S. Lohate from DY Patil College of Engineering, Akurdi, participated in the "National Level 5 Days FDP" on "Electric Vehicle Technologies" organized by the Department of Mechanical Engineering of PCCOER, Ravet, in association with PCCOE, Nigdi, held from 17/03/25 to 22/03/25.
- Dr. T. Dey, Mr. M.S. Lohate attended a 3-day international FDP on "Advances in new age alloys and composites with the advent of AI/ML and 3D printing" organized by Beary's Institute of Technology, Mangalore, from 7th April to 9th April 2025.
- Mr. Arun Kumar Battu has actively participated in the "7 Days Online Workshop on Research Methodology and Publication Ethics" organized by Star International Foundation for Research and Education on 05.03.2025 - 11.03.2025.



#### FDP Certification

Name of Faculty Coordinator :

Mrs. Monica P. Ugale

Dr.P.T.Nitnaware

Head of Department

### Faculty Achievements:

- Mr. M.S. Lohate, S.B. Kadu, Dr. P.T. Nitnaware, Aniket Shinde, Vedanti Bhoge, Kaustubh Tattapure, Abhishek Gawali Presented a paper and was awarded best paper on "Optimization of Surface Roughness and Material Removal Rate in Turning of AI-6061 using Taguchi Methodology, Fuzzy Logic, and Measurement System Analysis" at the conference ICRTC-2025 held at Sanjivani College of Engineering Kopergaon on 25th & 26th April 2025.
- Mr. M. S. Lohate has successfully attended the Three Days' International Faculty Development Program on Advances in New Age Alloys and Composites with the Advent of AI/ML and 3D Printing held by the Department of Mechanical Engineering, Bearys Institute of Technology, Mangalore , in association with Visvesvaraya Technological University, Belagavi, from 7 April to 9 April 2025.



**Best Paper Award**

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

**Head of Department**

**Faculty Achievements:**

- Dr. P.T. Nitnaware, Mrs. P.A. Gaikwad, and Mr. N.S. Hirulkar were selected as reviewers for the International Journal of Innovative Research in Engineering on 25 April 2025.
- Mr. N.S. Hirulkar conducted an expert session on “Micro-Exercises and Yoga for Musculo-skeletal Health” online and offline for FDP “Holistic Development for a Resilient India” on 26th April 2025.



reviewers Certificates and Expert Session Conduction

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department



### Faculty Achievements:

- Mr. N. S. Hirulkar participated in the “2025 Quiz International Day of Yoga,” organized by the Ministry of AYUSH, Government of India, on 20 April 2025.
- Dr. P.T. Nitnaware is presenting a paper on “investigating the heat and transfer performance of horizontal incline flat tube arrangements in cross-flow radiators.” Organized by the International Conference on Sustainable Industry 4.0: Innovations for a Greener Future (ICSI 2025) on 11-12 April 2025.
- Dr. T. Dey is presenting a paper on “MBT effect on BEMP NOx and in-cylinder hydrogen blend at WOT in sequential multicylinder SI engine with EGR,” organized by the International Conference on Sustainable Industry 4.0: Innovations for a Greener Future (ICSI 2025) on 11-12 April 2025.



**Name of Faculty Coordinator :**

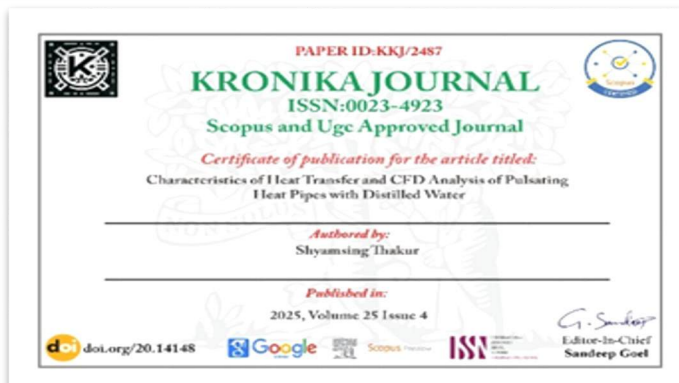
Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department

**Faculty Achievements:**

- Dr. P.T. Nitnaware was awarded the “Best Presentation Award” from the International Conference on Sustainable Industry 4.0: Innovations for a Greener Future (ICSI 2025), organized by the Department of Mechanical Engineering and the Department of Automation and Robotics, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-411018.
- Dr. P. T. Nitnaware has presented (Oral/Poster) on the topic of Comprehensive Error Analysis, Combustion Dynamics, and Emission Characteristics of Hydrogen-Blended Compressed Natural Gas (CNG)-Fueled Spark Ignition (SI) Engines under Varying Operating Conditions at the 5th International Sustainability Conference on HSFEA, organized by Sustainability Cluster, UPES, Dehradun, India, during April 9-10, 2025.
- Dr. Shyamsing Thakur published a paper , “Characteristics of Heat Transfer and CFD Analysis of Pulsating Heat Pipes with Distilled Water,” in KRONIKA JOURNAL on 23 April 2025.



**Paper Presentations**

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department

**NEWS LETTER - APRIL 2025**

**Faculty Achievements:**

- Patent filed on 16 April 2025 on "Automatic car jack," application number 455479-001, by Mr. Manoj Somnath Lohate, Dr. Tapobrata Dey, Kaushal Ankur Gandhi, Ayali Sharad Nikam, Gaurav Dineshchandra Pandey, Varun Vijay Chaskar, Yash Khable, Dr. Pravin T. Nitraware, Dr. Sandeep S. Sarnobat, Mr. Sagar Baburao Kadu, Dr. Shyamsing Vijaysing Thakur, Mr. Vinod B. Hiwase, and Mr. Bhushan Nanche.
- Dr. Vinay Arun Kulkarni has successfully participated in the online skilling course on AI for All, a course offered by INTEL TECHNOLOGY INDIA PVT LTD through Skill India Digital Hub. Course completed on May 01, 2025.

Appl Type	Application number	KB ID	Title	Applicant	Inventors	Date of Filing
Design	455479-001	KBD 70	Automatic Car Jack	Mr. Manoj Somnath Lohate, Dr. Tapobrata Dey, Kaushal Ankur Gandhi, Sayali Sharad Nikam, Gaurav Dineshchandra Pandey, Varun Vijay Chaskar, Yash Khable, Dr. Pravin T. Nitraware, Dr. Sandeep S Sarnobat, Mr. Sagar Baburao Kadu, Dr. Shyamsing Vijaysing Thakur, Mr. Vinod B. Hiwase and Mr. Bhushan Nanche	Mr. Manoj Somnath Lohate, Dr. Tapobrata Dey, Kaushal Ankur Gandhi, Sayali Sharad Nikam, Gaurav Dineshchandra Pandey, Varun Vijay Chaskar, Yash Khable, Dr. Pravin T. Nitraware, Dr. Sandeep S Sarnobat, Mr. Sagar Baburao Kadu, Dr. Shyamsing Vijaysing Thakur, Mr. Vinod B. Hiwase and Mr. Bhushan Nanche	16 April 2025

**Patent File**



**Online skilling course**

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitraware**

Head of Department



### Students Achievements:

- Mr. Devendra Shinde, Viraj Ingale, Abhay More, Kunal Patil, and Mrs. M. P. Ugale published a paper, "Design and Manufacturing of a Semi-Automatic Two-Stage Organic Waste Processing Machine," in the journal International Journal for Research in Applied Science and Engineering Technology (IJRASET) on 30 April 2025.



Paper Published in Journal

**Name of Faculty Coordinator :**

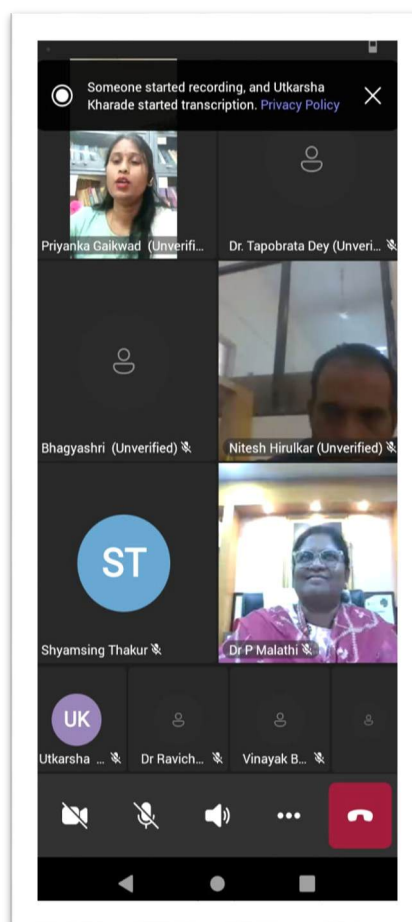
Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department

### Departmental Activities :

- Guest Lecture was organized for SE A and B regarding "practical exposure to computational tools: CFD software and problem-solving in industrial applications & modern fluid power simulation software" by keynote The speaker is Mrs. Trupti Jadhav, Assistant Manager, TA-TA TOYO Radiator LTD., on Tuesday, April 1, 2025, from 10:30 am to 12:30 pm.
- The Mechanical Department organized a one-week Faculty Development Program (FDP) on "Holistic Development for a Resilient India" from 21st to 25th April 2025. A total of 300 participants attended an FDP.



FDP on "Holistic Development for a Resilient India"

**Name of Faculty Coordinator :**

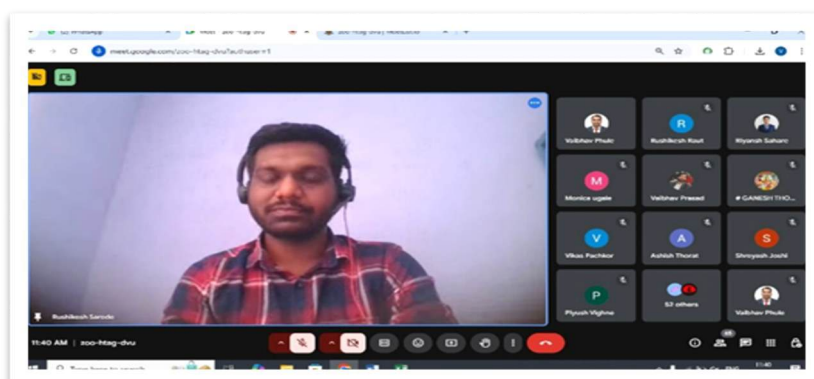
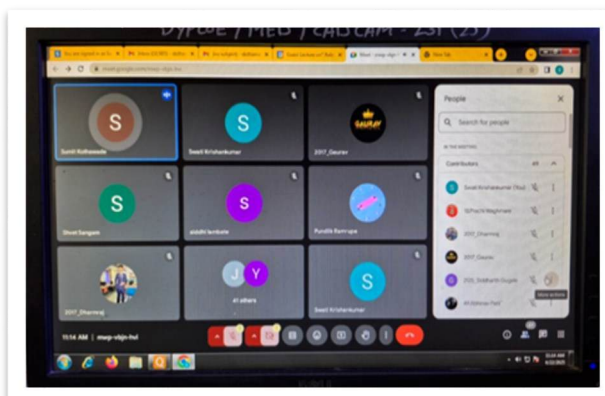
Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department

### Departmental Activities :

- A guest lecture was organized for SE A and B on the topic "Overview of Advanced Welding Techniques and Their Application in Modern Industries" on Wednesday, April 16, 2025 , 10:30 AM–12:30 PM. The guest speaker for this session is Mr. Prashant Arvind Kale, Project Manager, Wachter Oriental E.M.M.S. Pvt. Ltd. 100 students attended a lecture.
- A guest lecture was organized for TE B on the topic “Role of Basic Transmission System Design Concepts in Project Development & Expectations of Industries from Engineering Graduates ” on 22/04/25 from 11.00 AM to 12.00 AM. The guest speaker for this session is Mr. Sumit Kothawade, Catia Developer, Dassault Systems , Pune. 55 students attended a lecture.
- A guest lecture was organized for TE A and B on the topic “Machine Learning Application in Mechanical Engineering and Future Trends in ML” on Saturday, 18/04/2025, at 11 am. The guest speaker for this session is Mr. Rushikesh Sarode (2019 pass-out Mechanical Consultant at KPMG India ). 100 students attended a lecture.



Guest Lecture

**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**

Head of Department



**NEWS LETTER – APRIL 2025**

**Faculty Achievements and Participation:**

- Dr. Vinayak Kottaver, Mr. Bhushan Jaware, Mrs. Manasi Karajgar and Mrs. Snehal Malapani, Assistant Professor of AIDS, attended one week FDP on “Holistic Development for Resilient India”, organized by Department of Mechanical Engineering, DYPCOE, Akurdi, from 21st April to 26th April 2025.



Faculty Participation FDP Certificates

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

## NEWS LETTER – APRIL 2025

### Faculty Achievements and Participation:

- Mrs. Snehal Malapani, Assistant Professor of AIDS, attended Workshop on AI for students: Build your own GenAI Model, organized by Ajeenkya D.Y.Patil University,Pune, 26th April 2025.
- Mrs. Pallavi Shingade, Assistant Professor of AIDS, attended one week FDP on “Intelligent Computing: Exploring Data Science and Artificial Intelligence”, organized by Nutan College of Engineering, Pune, from 24th March to 28th March 2025.



### Faculty Participation (FDP) Certificates

2025 International Conference on Pervasive Computational Technologies (ICPCT)

## Machine Learning Techniques for Enhancing Security in Wireless Communication Systems

Dr. S. Surya<sup>1</sup>  
<sup>1</sup>Assistant Professor,  
Sri Ramachandra Faculty of  
Engineering & Technology(SRET),  
Sri Ramachandra Institute of Higher  
Education & Research,  
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surya@sret.edu.in

Jaipal Reddy Poddutoori<sup>4</sup>  
<sup>4</sup>Solution Architect affiliation  
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Rajshri Trimbak Ingle<sup>2</sup>  
<sup>2</sup>Assistant Professor,  
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Dr. Budesh Kanwer<sup>5</sup>  
<sup>5</sup>Professor,  
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Dr. Dhiraj Kapila<sup>6</sup>  
<sup>6</sup>Associate Professor,  
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<https://orcid.org/0000-0001-8064-6298>

IEEE | DOI: 10.1109/ICPCT64145.2025.10941595

### Faculty Paper Publication

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**NEWS LETTER – APRIL 2025**

**Students Achievements and Participation:**

- Mr. Rohit Dhinde from TE B div, has Successfully completed course “Data Analytics Job Simulation” on 19th April 2025.
- Ms. Neelam Pawar from BE A div, has Successfully completed course “Data Analytics Job Simulation” on 9th April 2025 and Passing one Roadmap Skill certification Test “Data analytics certification” and “AI and Data Scientist certification” in April Month.



**Student Achievements Certificates**

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department



## NEWS LETTER – APRIL 2025

### Students Achievements and Participation:

- Mr. Prathamesh Edlawar from SE B div, has Participated in “innovation 2025” from 3rd, 4th and 5th April 2025.
- Mr. Atharva Ajayrao Wankhade from SE A div, has successfully completed NPTEL Course “Programming, Data Structures And Algorithms Using Python” course duration from January to March 2025.
- Mr. Suyog Shinde from BE B div, has Participating and Completing 5km run in 00.26.20 in Run-ForCure Marathon” held on 23rd March 2025.



### Student Achievements Certificates

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

## NEWS LETTER – APRIL 2025

### Students Achievements and Participation:

- Mr. Prathamesh Edlawar and Mr. Om Bansod, from SE B & C, has participation and accomplishment in Round 1 of the Datathon 2025 competition, organized by GirlScript, as a participant in Team Data\_Dynamo,” held from 28th March to 7th April 2025.
- Mr. Vaibhav Chanchan from SE C, has won for best pitching and innovative idea in ZION hackathon conducted in DPU pimpri and also won 2 prize in IASC kaggle Machine learning challenge which was



Student Participation and Achievements certificate

**Name of Faculty Coordinator :**

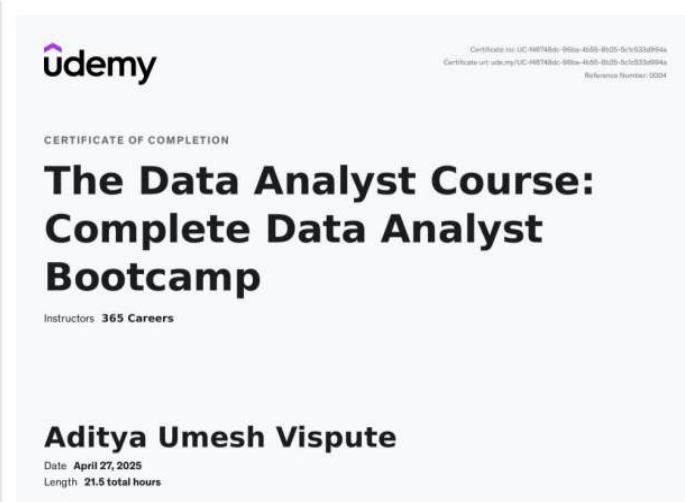
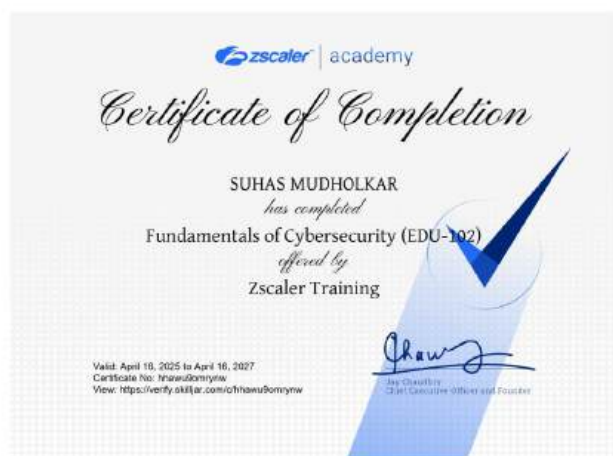
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**NEWS LETTER – APRIL 2025**

**Students Achievements and Participation:**

- Mr. Suhas Mudholkar, from SE A, has successfully completed course “Fundamentals of Cybersecurity (EDU-102)” on 16th April 2025.
- Mr. Aditya Vispute from BE B, has successfully completed course “The data Analyst Course: Complete Data Analyst Bootcamp” on 27th April 2025.
- Ms. Bhairavi Gotkhinde from BE B, has successfully completed course “Introduction to Generative



Student Participation and Achievements certificate

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

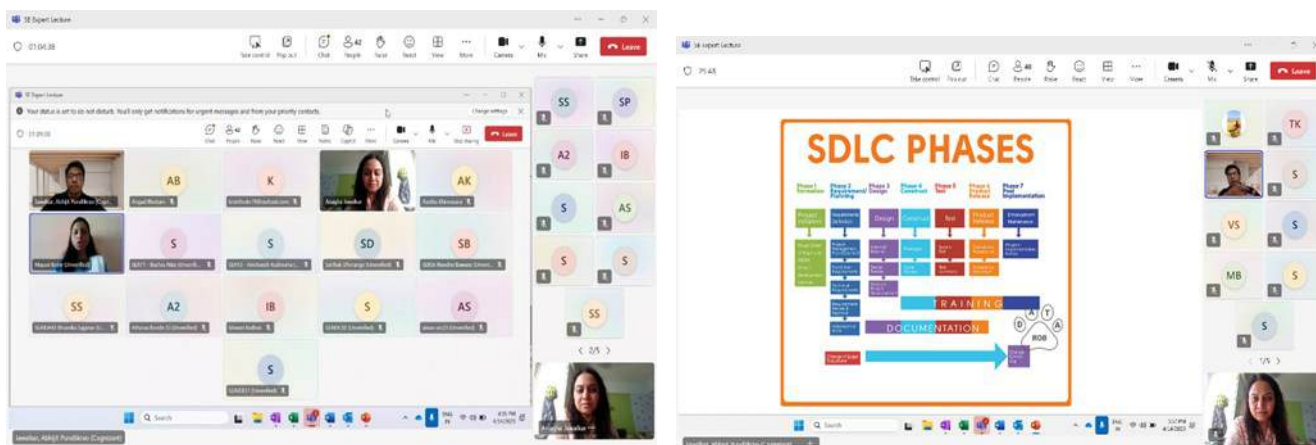
Dr Vinayak Kottawar  
Head of Department



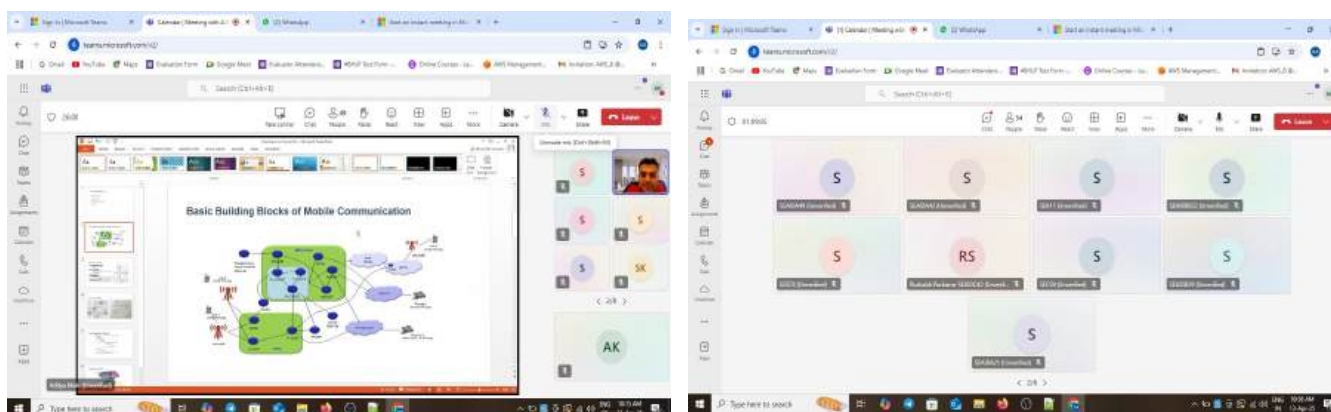
## NEWS LETTER – APRIL 2025

### Department activities:

- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “Software Engineering and its Current usage in software industry” for SE students on 14th April 2025. Mr Abhijit Jawalkar (Senior Solution Architect in Cognizant), was the speaker for the session. Mrs. Anagha Jawalkar, Mrs. Trupti Lonkar, Mrs. Mayuri Botre coordinated the program. Around 60 students attended the session.
- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “IOT - Advanced communications technology” for SE students on 13th April 2025. Mr. Aditya Mali Network Manager Cognizant, was the speaker for the session. Mrs. Manasi Karajgar and Mr. Ajit Kadam coordinated the program. Around 70 students attended the session.



Some Glimpses of the SE Expert Session



Some Glimpses of the IOT Expert Session

**Name of Faculty Coordinator :**

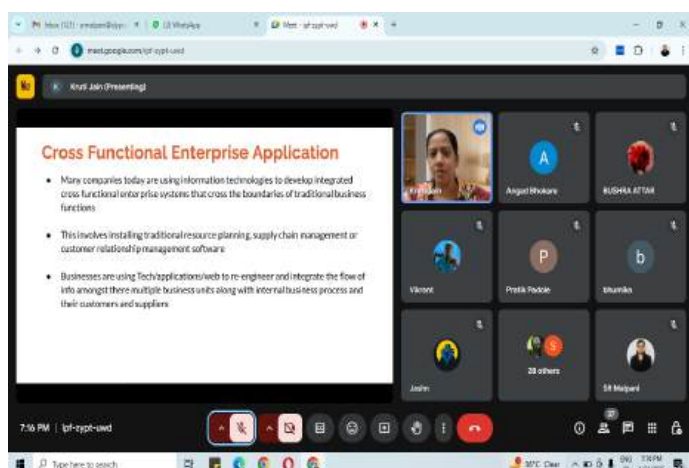
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

## NEWS LETTER – APRIL 2025

### Department activities:

- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “MIS—Business Applications and PowerBI” for SE A division students on 21st April 2025. Mrs. Kruti Jain (Associate Technical Architect, Tavant Technologies, Pune, was the speaker for the session. Mrs. Snehal Rupesh Malpani coordinated the session. Around 35 students attended the session.
- Department of Artificial Intelligence and Data Science Engineering Organized Debate competition under ISTE” for students on 15th April 2025. Mrs. Suvarna Gothane and Mrs. Rasika Wattamwar coordinated the session. Around 12+ students participated in completion.



Some Glimpses of the MIS Expert Session



Some Glimpses of the Debate competition

**Name of Faculty Coordinator :**

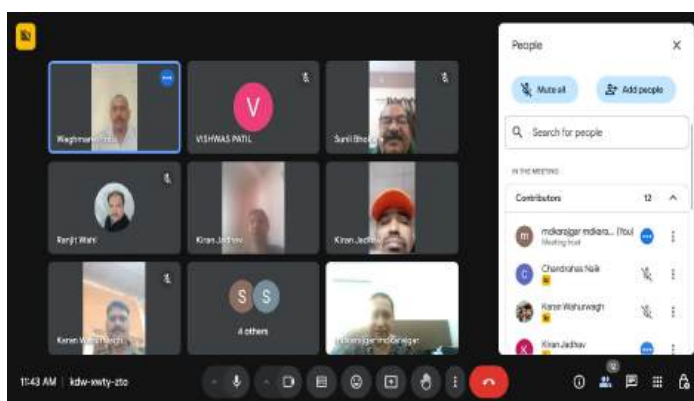
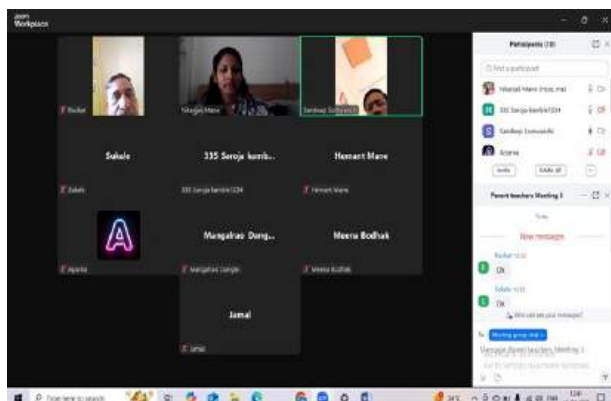
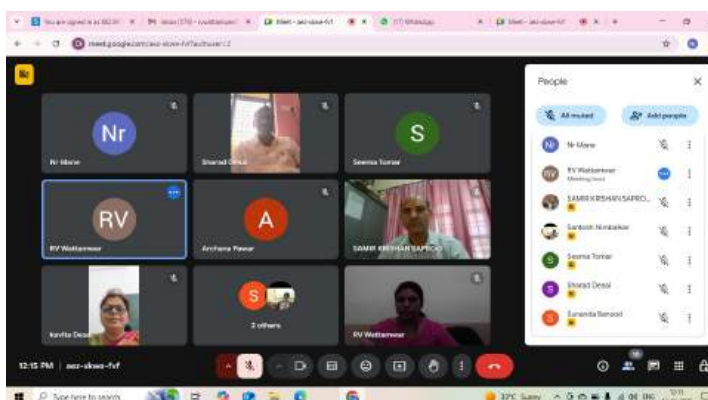
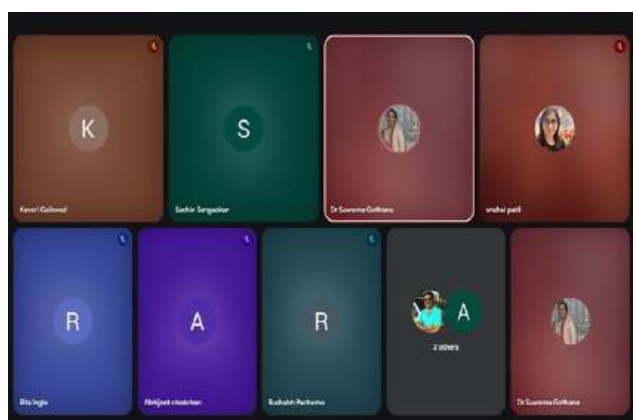
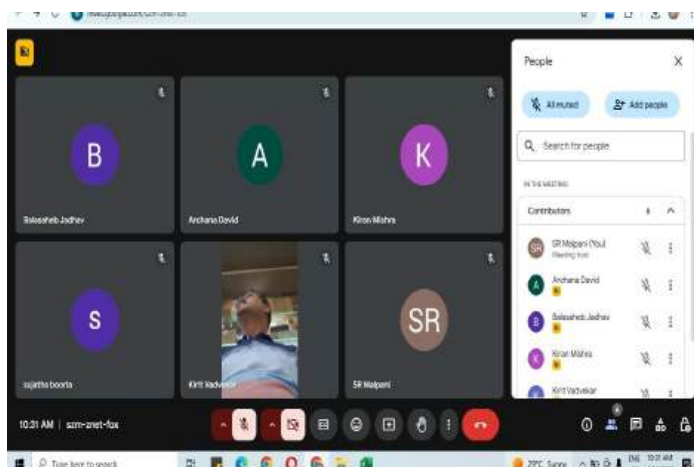
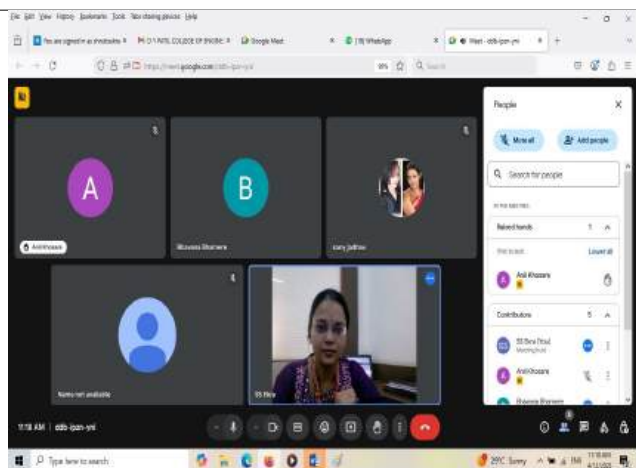
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

## NEWS LETTER – APRIL 2025

### Department activities:

- The Department of Artificial Intelligence and Data Science Engineering organized a Parent-Teacher Meeting for SE, TE, and BE students' parents on 2025. Individual TGs conducted the meetings for their respective batches. Mrs. Shruti Sekra coordinated the PTM, which was conducted on an online platform.



Some Glimpses of the Parent Teacher Meet

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department



**NEWS LETTER – APRIL 2025**

**Department activities:**

- The Department of Artificial Intelligence and Data Science Engineering organized a “Handson Python Workshop for FE Students” at AIDS, DYPCOE Akurdi, under ISO student association on 25th and 26th April 2025. The workshop was coordinated by Mrs. Vidya Bhosale and Mrs. Snehal Malpani. Around 210 FE students attended workshop.



Some Glimpses of the workshop

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

## NEWS LETTER APRIL - 2025

### Department Activities:

- The Robotics and Automation Engineering department organized Robot Operating System Workshop for second year students .



Name of Faculty Coordinator :

Mrs. Tejas A. Jadhav

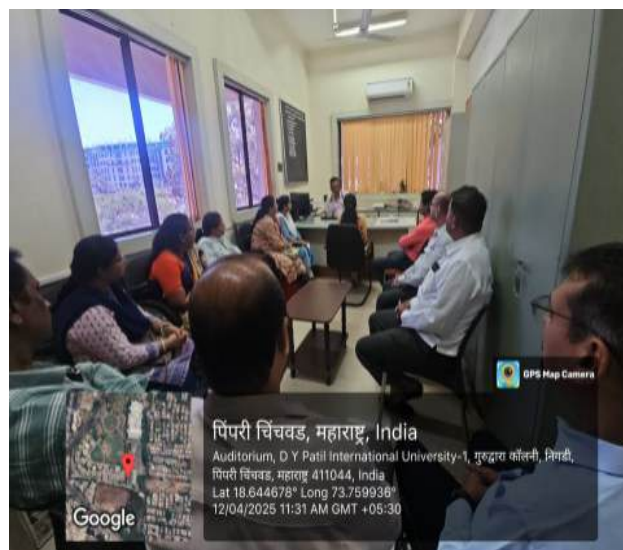
Dr N. K. Kamble  
Head of Department



**NEWS LETTER APRIL - 2025**

**Department Activities:**

- The Robotics and Automation Engineering department organized Parents Teacher Meeting of S.E, T.E and final year students.



**Name of Faculty Coordinator :**

Mrs. Tejas A. Jadhav

**Dr N. K. Kamble**  
Head of Department



**NEWS LETTER APRIL - 2025**

**Department Activities:**

- The Robotics and Automation Engineering department organized Farewell party for final year students.



**Name of Faculty Coordinator :**

Mrs. Tejas A. Jadhav

**Dr N. K. Kamble**  
Head of Department

**NEWS LETTER APRIL - 2025**

**Department Activities:**

- The Robotics and Automation Engineering department signed MoU with PJMT, Delhi.



**Name of Faculty Coordinator :**

Mrs. Tejas A. Jadhav

**Dr N. K. Kamble**  
Head of Department



**NEWS LETTER APRIL - 2025**

**Faculty Achievements and Participation:**

- Mr. Yash Totala , student of second year -
- Completed 30 days internship program with Dipex-2025 at COEP
- Participated in YantraUtsav event , organized by PCCOE , Ravet
- Participated in IDIATHON 2025 organized by SCRS USA



**Name of Faculty Coordinator :**

**Mrs. Tejas A. Jadhav**

**Dr N. K. Kamble**  
**Head of Department**



**NEWS LETTER APRIL - 2025**

**Faculty Achievements and Participation:**

- Supriya Shinde , student of second year
  - Completed a course of Delta (full stack web development)) organized by APNA College
  - Participated in Innovation 2025 organized by MKSSS,S Cummins College of engineering



**Name of Faculty Coordinator :**

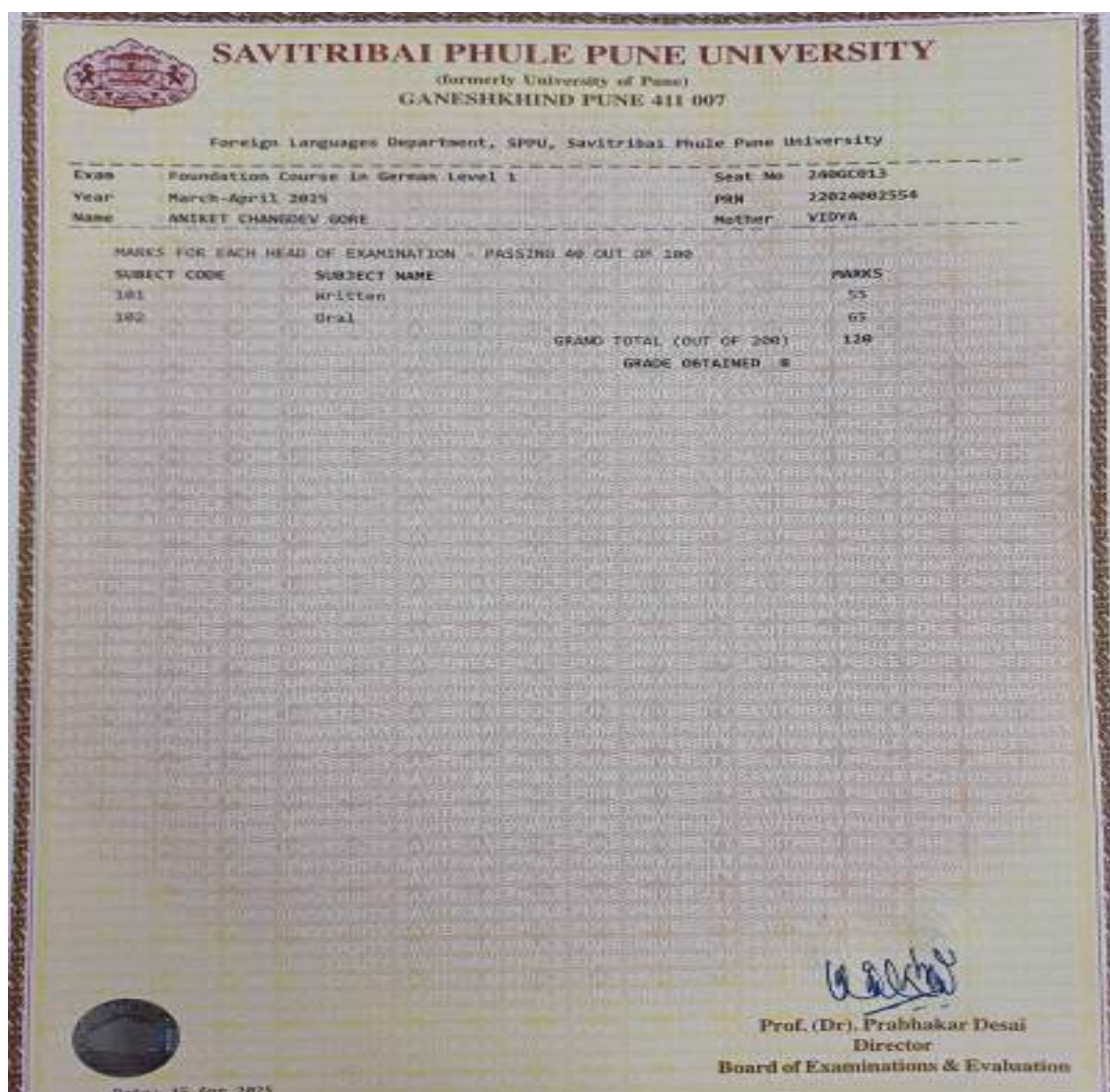
Mrs. Tejas A. Jadhav

**Dr N. K. Kamble**  
Head of Department

**NEWS LETTER APRIL - 2025**

**Student Achievements and Participation:**

- Mr. Aniket Gore, T.E. student have completed Foundation course in German Level 1 under SPPU .



**Name of Faculty Coordinator :**

Mrs. Tejas A. Jadhav

**Dr N. K. Kamble**  
Head of Department

**NEWS LETTER - MARCH 2025**



**Dr. Mrs. P. Malathi**  
**Principal**



**Dr. S. S. Sarnobat**  
**Dean Administration**



**Mrs. Dipalee D. Rane**  
**Coordinator**



**Mrs. Arti A. Utikar**  
**Coordinator**



**Mrs Swati S. Jadhav**  
**Coordinator**



**Mr. Hiranman Jadhav**



**Ms. Dipalje Pujari**



**Mrs. Trupti Lonkar**



**Mrs. Neha Bagdiya**



**Mrs. Monika P Ugale**



**Ms. Supriya Sathe**



**Mr. Ganesh Nimgire**



**Mrs. Tejas Jadhav**



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