



“Towards Ubiquitous Computing Technology”

DEPARTMENT OF COMPUTER ENGINEERING

A.Y. 2024-25



Welcome and best wishes to all the friends of the Department who receive this Newsletter.

It has been a productive and engaging semester for the Department. It gives great pleasure to present the latest issue of “MANIFESTATION”.

MESSAGE FROM HEAD OF THE DEPARTMENT

This internal newsletter serves as a medium to share the activities and progress of the Department. The past semester witnessed active participation of students and faculty in academic, co-curricular, extra-curricular, and research activities. The Department had a successful semester, and I sincerely thank all my colleagues for their dedicated efforts towards its steady growth.

-Dr. Subhash Rathod





MANIFESTATION

NEWSLETTER

Vision:

To achieve techno-social excellence by fostering innovative, sustainable and ubiquitous computing solutions for societal needs.

Mission :

- **Integrating Innovative Pedagogy**
- **Implementing entrepreneurship**
- **Promoting global competency**
- **Enhancing technology transfer**
- **Creating excellent human resources**

Program Specific Outcomes (PSO)

PSO1:

- **Apply analytical and programming skills using open-ended environments to design,**
- **implement, test, and deliver solutions**

PSO2:

- **Develop effective solutions using standard software engineering principles and life-cycle**
- **practices aligned with industry standards**

Class Toppers

A.Y. 2024-25

S.E.(SEM-II)



**PENNA VENKATA
YAMINI (10)**



**NIKAM SHREYA
(9.68)**



**WAPHARE
VAISHANVI (9.59)**

T.E.(SEM-II)



**ANJALI DHUMAL
(9.93)**



**SAMRUDDHI BORE
(9.93)**



**SANKALP INDISH
(9.93)**

B.E.(SEM-II)



**DHAMDHERE
ANUSHKA (9.33)**



**ASHTEKAR SHRUTI
(9.05)**



**VIKHE VAISHNAVI
PRAKASHRAO (8.99)**

Faculty Achievements

Jury Member – IEEE Pune Section Awards 2025



Dr. Monika Dangore was invited to serve as an **Honorary Jury Member** for the **IEEE Pune Section Awards 2025**. This recognition reflects her expertise, professional standing, and valuable contribution to evaluating excellence in technical and professional achievements under the **IEEE Pune Section**.

NPTEL Top Performing Mentor Recognition



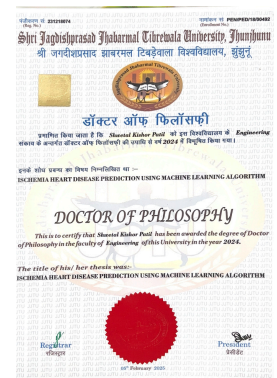
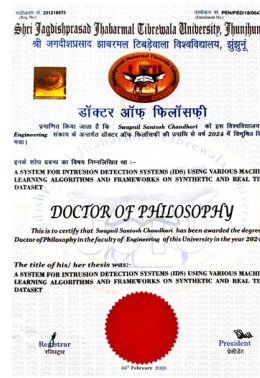
Faculty members **Dr. Jayashri Prashant Shinde** and **Mr. Yogesh Bhagwat Dongare** from the Department of Computer Engineering were awarded the NPTEL Mentor Certificate for their effective mentorship in NPTEL online certification courses.

Session Chair – International Conference ICRAES-2K25



Dr. Mangesh D. Salunke, faculty member from MMIT Pune, served as a **Session Chair** at the **1st International Conference** on Recent Advances in Engineering and Sciences (**ICRAES-2K25**), held on **22nd-23rd April 2025** in online mode. His expertise and effective session management contributed significantly to the smooth conduct and overall success of the conference.

Faculty Doctoral Accomplishments



The institute proudly acknowledges the successful completion of the **Doctor of Philosophy (Ph.D.)** by **Mrs. Shwetal Patil** and **Mr. Swapnil Santosh Chaudhari**. This achievement reflects their dedication to academic excellence, research, and continuous professional development, and significantly contributes to strengthening the institute's research culture.

Students Achievements

Vaishanvi Vikhe – Athletics Champion



Vaishanvi Vikhe (BE Computer) won the Heptathlon event at *inter-collegiate athletics*, was **Runner-up** in *Hurdles*, and **Runner-up** in *Discus Throw*. She also secured the **Heptathlon** title at *Zonal SPPU level* demonstrating excellence in sports.

National-Level Paper Presentation at IEI Pune



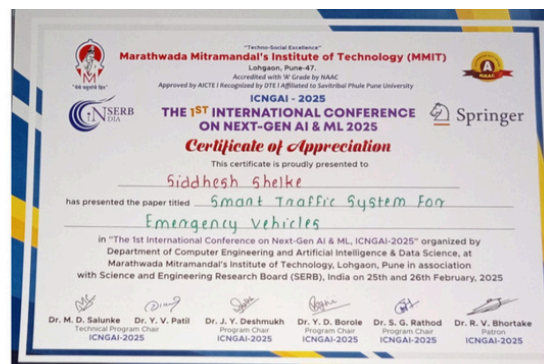
Tripura Satish Patange presented a research paper titled “**Advanced Yield Prediction Models for Precision Farming Using Machine Learning**” at the **All India Seminar on Emerging Trends in Engineering and Technology: Shaping the Future of Innovation**, organized by **The Institution of Engineers (India), Pune Local Centre**, held on **19th-20th March 2025**.

MMIT Students Shine at IEEE Smart Village IdeaRun



Students of MMIT Pune achieved notable recognition at the **IEEE Smart Village - IdeaRun 2024**, with multiple teams securing **Top 50 positions** at the **South Asia level**, showcasing strong innovation and technical excellence. Their performance highlights creativity in addressing real-world challenges aligned with sustainable development and smart village initiatives.

Paper Presentation at International Conference ICNGAI-2025



Siddhesh Shelke, student of MMIT Pune, presented his research paper titled “**Smart Traffic System for Emergency Vehicles**” at the **1st International Conference on Next-Gen AI & ML (ICNGAI-2025)**. The conference was organized by the Department of Computer Engineering and Artificial Intelligence at MMIT in association with SERB, India. His presentation highlighted innovative application of AI and machine learning to improve emergency response systems and smart traffic management.

Events



Educational Visit to HAL Heritage Centre & Aerospace Museum

Students and faculty of **Marathwada Mitra Mandal's Institute of Technology, Lohgaon, Pune** organized an educational visit to the **HAL Heritage Centre & Aerospace Museum**. The visit provided valuable insights into India's aerospace journey, showcasing the evolution of aircraft, helicopters, aero-engines, and defense technologies developed by **Hindustan Aeronautics Limited (HAL)**.

Inauguration Ceremony of MMIT IEEE Student Branch

The **Inauguration Ceremony** of the **MMIT IEEE Student Branch** was organized with great enthusiasm in the presence of faculty members and students. The event marked the formal establishment of the IEEE Student Branch at MMIT, aiming to promote technical excellence, professional development, and active participation in IEEE-led academic and industry-oriented activities.



One-Day Hands-on Workshop on Big Data Analytics with Hadoop

The **MMIT IEEE Student Branch Technology** organized a one-day hands-on workshop titled "**Big Data Analytics with Hadoop - Bridging the Student to Young Professional Gap**" on 4th April 2025. The workshop was sponsored by IEEE Young Professionals (YP) and IEEE Foundation, in association with **IEEE YP Pune Section**.

Social Outreach Visit to Sarthak Seva Sangh

Students and faculty of **Marathwada Mitra Mandal's Institute of Technology, Lohgaon, Pune**, visited **Sarthak Seva Sangh** as part of an institutional outreach initiative. The visit provided meaningful insight into social service activities, community welfare programs, and the importance of social responsibility, helping participants develop awareness beyond academics.



Placement Highlights 2024-25

"Techno-Social Excellence"
Marathwada Mitramandal's
INSTITUTE OF TECHNOLOGY
Lohgaon, Pune

Department of Computer Engineering

CONGRATULATIONS




VAISHNAVI GINACHI
SELECTED IN
amazon

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Department of Computer Engineering

CONGRATULATIONS



ISHA DESHMUKH **HARSHADA KULKARNI**

SELECTED IN
Infosys

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Lohgaon, Pune

Department of Computer Engineering

CONGRATULATIONS !!!



VAISHNAVI VIKHE
SELECTED IN
Capgemini

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Department of Computer Engineering

CONGRATULATIONS !!!



SIDDHESH SHELKE
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LTIMindtree

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PRADHYUMAN PATEL
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CONGRATULATIONS !!!




JAYKUMAR RATHOD
SELECTED IN
KOHLER

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HARSH PATIL
SELECTED IN
NUMETRY TECHNOLOGIES

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coditas

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AKSHAY VAIDYA
SELECTED IN
EAGLEBYTE SOLUTIONS PVT. LTD.

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INSTITUTE OF TECHNOLOGY
Lohgaon, Pune

Department of Computer Engineering

CONGRATULATIONS



ANUSHKA DHAMDHARE
SELECTED IN
Tech Mahindra

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Lohgaon, Pune

Department of Computer Engineering

CONGRATULATIONS



PRANALI WALEKAR **MUKUL BHENDARAKAR**

SELECTED IN
QUALITYKIOSK TECHNOLOGIES



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