Dr. D. Y. Patil College of Engineering and Innovation

Varale, Talegaon, Pune





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Our Inspiration

I am very proud to share that our College under D. Y. Patil Education Federation (DYPEF) is one of the most eminent Higher Educational Institution today and is renowned for standards of its Faculties, Students and Alumni. It is constantly pushing the frontiers of knowledge and ensures the futuristic approach that keeps pace with the changing trends of the professional world

Padmashree (Dr.) D. Y. Patil Founder of DYPATILEF, Pune.

From Presidents Desk

DYPEF nurtures the students with innovative teaching-learning atmosphere well equipped with state of art infrastructure and strong academic and administrative systems. We trust in serving the society through quality education that empower us to generate quality human resources. We believe that education should foster confidence, discipline, clarity in thought and decision-making ability to set and achieve goals, and above all, social responsibility as a life-long process.



Dr. Sushant Patil, PhD, MBA, LLB, BSL President of DYPATILEF, Pune.



From Secretary Desk

We strongly believe that every young mind is to be moulded in a way best suited with the best skills that individual has and to bring out the best in him/her. To discover the hidden talents of students and to bring out their innovative best.

Mrs. Anuja Patil, BSL LLB, LLM, B.Ed Secretary of DYPATILEF, Pune.

From Executive Director Desk

DYPEF campus, a temple of learning and a hallmark of discipline, treads towards the pinnacle of glory by providing quality education to meet the global standards. The organization is one of the most eminent Higher Education Institutions today, and it is renowned for the standards of its teaching methodology, facilities and students.



Mr. Vidyanand Mankar, B.Com, D. C. M., Oracle B++ Executive Director of DYPATILEF, Pune.



From Principal Desk

We at DYPCOEI are continuously striving to impart value-based education to elevate satisfaction level of all stakeholders. We all are ready to Take dedicated efforts to create competent professionals by effective teaching learning process with passion of lifelong learning attitude.

Dr. Suresh Mali, Ph.D., M. E. (Computer Applications) Principal, DYPCOEI, Pune.

Vision

To achieve excellence in quality education through value based rapidly changing technologies and create technical Human-Resource with proficiencies of accepting new challenges.

Mission

- Continuously strive to impart value-based education to elevate the satisfaction level of all stakeholders.
- M2 Take dedicated efforts to create competent professionals by effective teaching learning process with passion of lifelong learning attitude.
- Our endeavor is to promote and support innovative research, entrepreneurship and development activities through Industry Interaction.

Student Achievements

PLACEMENT

Hearty Congratulation



Miss. Vaibhavi Vinay Mane, Computer Engineering student (Batch: 2024-25) placed in MNC company "Microsoft" with ₹10LPA.



Miss. Vaishnavi Salunke, Computer Engineering student (Batch: 2024-25) placed in reputed company "Cognizant" with ₹4LPA.



Miss. Mohini Dhanure, Artificial Intelligence – Data Science student (Batch: 2024-25) placed in reputed company "Zensar" with ₹4.2LPA.

GOOGLE CLOUD ARCADE FACILITATOR PROGRAM





Prof. (Dr.) Suresh Mali, Director DYPCOEl Appreciated Mr. Sahil Patil, Second Year Artificial Intelligence – Data Science student for successfully achieved the Ultimate Milestone in the Google Cloud Arcade Facilitator Program.

Google Cloud Arcade Facilitator Program by Google Cloud - Totally Free of Cost. Once student successfully completed 78 Skill Badges, 31 Arcade Courses, 417 Hands-On Labs and Arcade Ranger Tier Achieved. Google send Google Cloud Gadgets.



DYPCOEI E-CELL Team finalist for NEC-2025.



Sairaj Jadhav, Vedant Lanjekar, Yash Wase, (TE, Al&DS), Mrigyisha Sawant (BE, Al&DS) students Team RAKSHANU with their project topic entitled "VIRO-Al" qualified for Round-1 under the mentorship of Prof. (Dr.) Dipannita D. Mondal, IQAC Coordinator & Head of Department of Al-DS & ML in a prestigious Government of India Hackathon organized by the Ministry of Science and Technology.

Faculty Achievements COPY RIGHTS



Prof. (Dr.) Alpana Adsul, Head of Computer Engineering Design has been registered for the work

titled "FRUIT AND VEGETABLE QUALITY DETECTION DEVICE", Design No.: 434904-001 In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001 in accordance with the provisions of the Design No.: 212952.



Ms. Shubhangi Kshirsagar,
Assistant Professor Department of
Computer Engineering Copy Rights

has been registered for the work titled "Urban Resource Distribution and logistics framework" Application No.: 10213/2025-CO /SW in accordance with the provisions of the Copyright Certificate No.: SW-2025021982.

PAPER PUBLICATION



Ms. Savita B. More, Assistant Professor, Department of Engineering Science and

Humanities has presented a paper entitled "Optimisation of Phase Processing and Noise Reduction in Speech Enhancement using CSM and Adaptive Filters" in the International Conference on Emerging Engineering Technologies and Applications (IC_EETA'25) by MEDICAPS University November 2025.

PAPER REVIEWER



Dr. Pravin Latane, ProfessorDepartment of ComputerEngineering excellence in

Reviewing awarded by Savitribai Phule Pune University, Pune in recognition of an outstanding contribution to the quality of the Journal.

Certificate No: PRJERR148907PRA

SADBHAVANA CYCLE RALLY



Dr. Pravin Latane, Professor Department of Computer Engineering participated cycle rally Pune to Gateway of India "Sadbhavana Cycle Rally" under the protection of the Lonavala Cycling Club. Rally from Ionavala to Gateway of India with average speed of 19.2 km/h, cycled distance of 111 KM in 5.47Hr.

A special thanks to Honorable Dr. Sushant Patil Group, Respected Prof. (Dr.) Suresh Mali, Director DYPCOEI and Respected Prof. (Dr.) Alpana Adsul for their encouragement and support for his participation.

Sadbhavana Cycle Rally was a meaningful and memorable way to pay tribute to the unsung heroes of the 26/11 attack.

BOOK PUBLICATION



Mr. Arivanantham Thangavelu, Assistant Professor, Department of Computer Engineering from

DYPCOEI faculties published A Text Book of "Object Oriented Programming through Java" by RK Publication book ISBN:978-93-47046-98-8.



https://sales.rlkenterprises.com/product/object-oriented-programming-through-java/

FACULTY DEVELOPMENT PROGRAM



Mr. Suraj Bhoite and Ms. Deepali
Narwade, Assistant Professor,
Department of Al-DS attended 5
Days online FDP on "Generative
Al for Scientific Research, Data
Augmentation & Interdisciplinary



Applications" organized by the School of Engineering, Management and Research D.Y. Patil International University, Akurdi, Pune from 25th – 29th November 2025.

Poster Presentation

INNOVATION THROUGH RESEARCH

The Department of Computer Engineering successfully organized a *Poster Presentation* on 4th November 2025, providing a platform for students to showcase their innovative ideas and technical knowledge.

Poster presentation was evaluated by Jury Members Dr. Archana Chaugule, Professor, Dean Academics, PCCOER, Dr. Deepak Kshrisagar, Assistant Professor, COEP and Dr. Ketan Desale, Assistant Professor, PCCOE, Akrudi with Chairperson Prof. (Dr.) Suresh Mali, Co-chairperson Prof. (Dr.) Alpana Adsul and Convener Mr. Laxmikant Malphedwar.

Computer Engineering Final Year students more than 180+ participated the poster presentation on 4th November 2025.



Poster Presentation on 4th November 2025.



Chief Guest on the Dias on 4th November 2025.

Prof. (Dr.) Dipannita Mondal, IQAC Coordinator & Head of Department of AI-DS & ML Being invited as a "Guest of Honor" and Ms. Swapnanjali Thorgule, Assistant Professor hosted the poster presentation event on 4th November 2025.



Poster Presentation on 4th November 2025.

The event provided a platform for students to present innovative ideas, emerging technologies, and problem-solving approaches related to the field of computer engineering. Participants showcased their posters on various topics such as artificial intelligence, machine learning, cybersecurity, data science, Internet of Things (IoT), and recent advancements in computing technologies.

Jury members evaluated the posters based on content relevance, innovation, clarity of

presentation, and visual appeal. The interactive question-and-answer sessions encouraged critical thinking and helped students gain confidence in explaining their concepts effectively.

The poster presentation witnessed enthusiastic participation from students and active involvement from faculty members. The event successfully promoted a culture of research, teamwork, and knowledge sharing among students.

Overall, the Poster Presentation was a wellorganized and informative event that contributed significantly to the academic enrichment and professional development of the students.















International Study Tour

MSU & UPM - MALAYSIA

New beginnings, bright dreams, and endless possibilities! Students and Faculty members from Honorable Dr. Sushant Patil Group 3 institutes proceed for International Study Tour at Malaysia from 29th October to 4th November 2025.



Prof. (Dr.) Suresh Mali, Director DYPCOEI and Dr. S. D. Shirbahadurkar, Principal DYPTC and Dr. Meghana Bhilare, Director & Professor, DYPIMED, and parents of students given best wishes for their International Study Tour Journey.

The International Study Tour to Management and Science University (MSU), Selangor Shah Alam, Malaysia was organized with the objective of providing international academic exposure and enhancing students' global learning experience. The tour aimed to familiarize students with international education systems, advanced teaching methodologies, and global research practices.



Honorable Dr. Sushant Patil Group Students and Faculty members at Management and Science University (MSU), Selangor Shah Alam, Malaysia.

Universiti Putra Malaysia (UPM), Selangor Darul Ehsan, Malaysia one of Malaysia's premier public research universities, with the objective of providing students with global academic exposure, understanding international education systems, and promoting cross-cultural learning. The visit formed an integral part of the institution's initiative to enhance students' global competence and academic outlook.



Honorable Dr. Sushant Patil Group Students and Faculty members at Universiti Putra Malaysia (UPM), Selangor Darul Ehsan, Malaysia.

During the International Study Tour, students also interacted with international faculty, industry professionals, and academic institutions, which enriched their understanding of global education standards, professional ethics, and emerging trends. Exposure to Malaysia's multicultural society enhanced students' perspectives on diversity, teamwork, and global citizenship.

During the visit to Management and Science University (MSU) and Universiti Putra Malaysia (UPM), the students and faculty members participated in various academic and interactive sessions, including:

- An orientation and university overview session conducted by MSU & UPM representatives
- A detailed presentation on academic programs, research initiatives, and international collaborations
- Interaction with faculty members and international students
- A guided campus tour, covering:
 - Academic blocks and laboratories
 - Research centers
 - Central library
 - Student facilities and innovation hubs
- Discussion on student exchange programs, internships, and joint research opportunities

The International Study Tour to Malaysia was successfully mentored by **Prof.** (**Dr.**) **Alpana Adsul**, Head of the Department of Computer Engineering, DYPCOEI.

Glimpses - International Study Tour



आम्ही कधीच चुकत नाही

The Dr. Sushant Patil Group's talented team from Dr. D.Y. Patil College of Engineering and Innovation successfully performed the drama "आम्ही कधीच चुकत नाही" at Sakal Karandak! On 4th November 2025.

The play showcased strong social relevance, effective storytelling, and powerful performances by the students. The team demonstrated exceptional acting skills, stage coordination, and creativity, which received appreciation from the audience and the judging panel. The performance reflected the dedication, teamwork, and artistic excellence of the participants.

Participation in a renowned cultural platform like Sakal Karandak provided students with valuable exposure and an opportunity to express their creative talents beyond academics. The event also helped in nurturing confidence, discipline, and cultural awareness among students.

A heartfelt thanks and deep gratitude to Renowned Film and Theatre Actor Shri. Sunil Godbole Ji for his presence and blessings.

Overall, the performance was a proud moment for the Dr. Sushant Patil Group and Dr. D.Y. Patil College of Engineering and Innovation, highlighting the institution's encouragement towards holistic student development through cultural activities.

Glimpses – आम्ही कधीच चुकत नाही







She Innovates

IGNITING YOUNG WOMEN ENTREPRENEURS

The Women Entrepreneurship Development (WED) Unit organized an expert session titled "She Innovates – Igniting Young Women Entrepreneurs" by Ms. Neha Patodia, Founder, The Soul Concept at Dr. D. Y. Patil College of Engineering and Innovation, Varale, with the objective of motivating and empowering young women to explore entrepreneurship as a career path on 18th November 2025.



Ms. Neha Patodia, Founder, The Soul Concept inaugurated "Women Entrepreneurship Development Unit" on 18th November 2025.



Mr. Ashok Patil, Head DYP Startup and Incubation Centre introducing Ms. Neha Patodia, Founder, The Soul Concept on 18th November 2025.

Ms. Neha Patodia began her address by expressing her gratitude to the management, organizers, and faculty members for providing a meaningful platform through the **Women Entrepreneurship Development Unit.**

She appreciated the institute's initiative in empowering young women by nurturing entrepreneurial thinking at an early stage. She motivated young women to **break societal barriers**, take calculated risks, and confidently pursue entrepreneurial aspirations. She stressed that failures should be seen as learning experiences and stepping stones toward success.

Glimpses – She Innovates





Center of Excellence

CISCO

The CISCO technical delegation visited Dr. D. Y. Patil College of Engineering and Innovation (DYPCOEI) to review and verify the progress of the proposed Cisco Center of Excellence (CoE) infrastructure on campus by Mr. Ishvinder Singh, CISCO Head India & SAARC, Cisco Networking Academy.



Mr. Ishvinder Singh, CISCO Head India & SAARC, Cisco Networking Academy visit to DYPCOEI Campus on 28th November 2025.

The visit aimed to evaluate the implementation status, assess readiness, and ensure that the infrastructure aligns with Cisco's global standards for Networking Academy Centers of Excellence on 28th November 2025.

- To inspect the physical infrastructure setup designated for the Cisco CoE.
- To verify whether the infrastructure plan shared with Cisco has been executed as per the required guidelines.

CISCO Center of Excellence Team future enhancement at DYPCOEI, Varale Campus.

Student Development, Innovation execution, Local expertise interaction with center and Industry engagement.

Glimpses - Center of Excellence









International Men's Day

UNSUNG SACRIFICES OF MEN

International Men's Day was observed with enthusiasm and meaningful engagement at Dr. D. Y. Patil College of Engineering and Innovation, Varale, on 19th November 2025. The event was organized to recognize and celebrate the positive contributions of men to society, while also creating awareness about men's health, well-being, responsibility, and gender harmony.



The programme commenced with a warm welcome address by Honorable Adv. Mrs. Anuja Patil, Secretary DYPEF followed by an introductory note highlighting the significance of International Men's Day and its global theme. The speakers emphasized the importance of promoting positive male role models, mental health awareness, and respect for equality in personal, professional, and social life.

Faculty members actively participated in the celebration through thought-provoking talks, interactive discussions, and fun games sessions focusing on topics such as mental

health, stress management, leadership, ethical values, and the role of men in fostering inclusive and respectful environments. The event was hosted by Ms. Swapnanjali Thorgule, Assistant Professor, Department of Compute Engineering.

Glimpses - International Men's Day







Grand Fresher's Carnival

WELCOME THE NEWLY ADMITTED STUDENTS

The Grand Fresher's Carnival 2K25 was enthusiastically organized at Dr. D. Y. Patil College of Engineering and Innovation, Varale, on 22nd November 2025 to warmly welcome the newly admitted first-year students. The event aimed to create a joyful, inclusive, and memorable beginning to the academic journey of the fresher's while fostering bonding among students and faculty.

Grand Fresher's Carnival 2K25 was inaugurated by Honorable Dr. Sushant Patil, President DYPEF and Honorable Adv. Mrs. Anuja Patil, Secretary DYPEF along with chief guests Shri. Pravin Vitthal Tarde, Actor & Director, Amruta Dhongade, Actress, Ms. Kalyani Deshpane, Mestero of Sitar, Mr. Hitesh Modak, Music Composer, Mr. Chinmay Bhalerao & Ms. Komal Jadhav, Anchor and Akshay, VDJ.



The campus was vibrantly decorated, reflecting the spirit of celebration and excitement.

The programme commenced with an auspicious opening, followed by a warm welcome address that highlighted the institution's vision of holistic education, innovation, and student development. The carnival featured a variety of cultural performances, including energetic dance acts, soulful singing, and creative skits presented by senior students. These performances captivated the audience and provided a platform for students to showcase their artistic talents. Funfilled games, interactive activities. and entertainment segments added charm to the event, ensuring active participation from the fresher's.

One of the major attractions of the event was the talent showcase and interaction sessions, which helped fresher's gain confidence and encouraged them to step forward and express themselves. The lively atmosphere promoted camaraderie and eased the transition of new students into campus life. The **Grand Fresher's** Carnival 2K25 concluded on a cheerful note, leaving the fresher's with unforgettable memories and a sense of belonging to the Dr. D. Y. Patil College of Engineering and Innovation family. The event successfully set a positive tone for the academic year and strengthened the spirit of unity, enthusiasm, and cultural harmony among students.

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Glimpses – Grand Fresher's Carnival 2K25



















Quotes of the Month





Adv. Anuja Sushant Patil Secretary, DYPEF | CEO, DYPTC | ND, SEAS, Pune | Director ASPGF NGO