

DARPAN



Our True reflections

(A Newsletter of KJ College of Engineering & Management Research)

<https://www.kjei.edu.in/kjcoemr/index.php?/Newsletters>

KJ Educational Institutes
TRINITY
Celebrates
20th FOUNDATION DAY
12th December 2025

Hon. Shri. Kalyan Jadhav
Founder President
KJEL, Pune

ENGINEERING PHARMACY MANAGEMENT POLYTECHNIC
ARCHITECTURE LAW IR COLLEGE INTERNATIONAL SCHOOL ARTS, COMMERCE & SCIENCE

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INTRODUCTION

The December issue of KJ College of Engineering and Management Research DARPAN "our true reflections" is the last issue of the year 2025. It features a number of events, activities, and accomplishments racked up by our students and faculty in the month of December 2025.

We are thankful to our founder President Hon. Shri Kalyan Jadhav Sir and Management for their firm belief in us.

We sincerely hope that our readers will find "DARPAN" to be both useful and informative in its mission to inform them about the Institute.

EVENTS

KJ Educational Institutes 20th Foundation Day Celebrations

On 12th December 2025 20th Foundation Day of KJ Educational Institute was celebrated with great joy and enthusiasm .

The occasion marked two decades of academic excellence, growth, and dedication to quality education. The celebration was held on the institute campus in the presence of students, All Teaching and Non Teaching faculty members, Management, and distinguished guests.



The program began with the lighting of the ceremonial lamp. Respected Director Sir and Principals of various Institutes of KJEI expressed their heartfelt greetings and highlighted the Institute's journey, achievements and contributions to education over the past two decades. Hon. Shri Kalyan Jadhav , Founder President, KJEI addressed the gathering and motivated staff and students to work hard, stay disciplined, and aim for excellence. The program concluded with a vote of thanks, expressing gratitude to all who contributed to the success of the event. The 20th Foundation Day celebration was memorable and filled everyone with pride and renewed commitment toward the institute's vision.

KJCOEMR Team Successfully qualified Phase I of SAE TIFAN 2026 Securing AIR 37



We are delighted to share that, our KJCOEMR team, Watt Warriors, has successfully qualified Phase 1 (Design Evaluation Round) of SAE TIFAN 2026 competition, securing an All India Rank of 37.

TIFAN (Technology Innovation Forum for Agricultural Nurturing) is a national-level competition that empowers budding engineers to design and build next-gen agri-tech solutions. It's where creativity meets sustainability.

The team comprised 20 dedicated students from the Electrical and Mechanical Engineering Departments, who have worked with great commitment and coordination throughout the design and evaluation stages. This has been achieved due to teamwork, and consistent efforts.

Dr. Suhas Khot ,Principal KJCOEMR tested the Prototype of eATV and motivated students to work hard and aim for excellence .

SAE TIFAN TEAM has registered for Phase 2 of the competition. The Competition is likely to be held in March 2026



Higher Education Leader of the Year award to Principal Dr. Suhas Khot



Dr. Suhas Khot, Principal KJCOEMR have been recognized with the Higher Education Leader of the Year 2025 award at the University Leaders Forum organized by Simplilearn. The forums that bring together university executives, policymakers, and education stakeholders to discuss leadership, strategy, and future-ready education.

He received the award at the same event, highlighting significant contributions to institutional leadership. We at KJCOEMR, take great pride in Sir reaching this milestone.

KJCOEMR, PhD Research Centre (Civil Engg. Dept) updates

KJCOEMR PhD Research Centre ,Civil Engineering Department registered Research Scholars . Hon. Vice Chancellor Nominee, Category Nominee and Experts from SPPU visited KJCOEMR on this occasion . Both students and Guides were appreciated by Dr. Suhas Khot Principal KJCOEMR . They were Felicitated, motivated to work hard, stay disciplined, and aim for excellence by Hon. Shri Kalyan Jadhav ,President KJEI .



Rajyastariya Adarsh Shikshak Puraskar



Dr. Nikita Kulkarni, Head of Computer Science Engg Dept and Dr. Pramod Chavan , Head of Electronics and TeleCommunication Dept. KJCOEMR received the Rajyastariya Adarsh Shikshak Puraskar . It is a **state-level teacher recognition award** given to educators who have demonstrated exceptional dedication, innovation, and positive impact in teaching and development. This award is to honor the teachers who go above and beyond in the education sector. Principal ,Dr. Suhas Khot and staff of KJCOEMR congratulated them on achieving this milestone.

The Adarsh Shikshan Puraskar recognizes educators who have made a lasting impact through their innovative approaches, student-centric teaching, and unwavering commitment to education by introducing new learning techniques, fostering inclusivity and inspiring curiosity beyond textbooks .These educators exemplify the true spirit of teaching. Their efforts ensure that learning is not just a process but a meaningful journey that shapes individuals and communities alike.



RESEARCH UPDATES(PATENTS,CONFERENCES ,FDPs ,STTP ,JOURNAL PAPERS PUBLISHED,WORKSHOP etc

- Prof. Purva Kadam published a patent on “Design and Development of high efficiency Small scale horizontal wind turbine rotor using novel airfoil Geometry and winglet tip optimization “.
- Prof. Mohit Kumar Shakya, successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Innovative Trends in Data Science and Electric Mobility: IPR Opportunities and Challenges at BIRLA INSTITUTE OF TECHNOLOGY,MESRA ,OFF CAMPUS DEOGHAR from 08/12/2025 to 13/12/2025
- Prof. Mohit Kumar shakya ,Prof. Balwant Singh Bisht, Prof. Pooja Shastri, Prof. Devendra Goyar, Prof. Mugdha Kulkarni Prof. Gaurav Modak , successfully completed one week FDP on Modeling, Simulation, and Control of Electric Vehicle Systems Using MATLAB/Simulink from Dept. of Electrical Engineering Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati, Dist-Pune from from 16/12/2025 to 20/12/2025
- Prof.Pallavi Dalvi Prof. Rupali Bairagi , successfully completed one week FDP at Marathwada Mitramandal College of Engineering Pune.
- Prof. Rahul Dalvi successfully completed the One-Week National Level Faculty Development Program on "Generative AI and Large Language Models: Concepts, Tools & Applications" in association with IEEE Pune Section organized by the Department of Artificial Intelligence and Data Science, Keystone School of Engineering from 15th December - 19th December, 2025



KJ College of Engineering and Management Research
 St.No. 25 & 27, Kumbhna-Savadi Road, Bhiwer Chit, Kumbhna, Pune-411 048
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1st IEEE International Conference
 On
INNOVATION & GROWTH IN NEXT-GEN INTELLIGENT TECHNOLOGY & ENGINEERING (IGNITE-2026)
 IEEE CONFERENCE RECORD #69592
 ISBN: 979-8-3315-8475-7

17th, 18th & 19th June 2026

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- Track-VI: Machine Learning, Deep Learning, Computer Vision, Natural Language Processing
- Track-VII: Applied Mathematics, Physics, Chemistry, Interdisciplinary Research

Important Dates:
 Full Paper Submission: 31st Jan 2026
 Notification of Acceptance: 10th March 2026

Final Full Length Camera Ready Paper & Registration : Within 7 days after acceptance

Contact us: 77982 48033, 91752 95782, 70940 92759, ignite2026.kjcoemr@kjel.edu.in

Paper Submission Link: <https://cmt3.research.microsoft.com/IGNITE2026>

Regards
 Dr.Suhas S. Khot
 Patron & Principal, KJCOEMR

For more details, visit our website
<https://kjel.edu.in/kjcoemr/IGNITE-2026/>

- KJCOEMR received the approval for 1st IEEE International Conference on Innovation & Growth in Next-Gen Intelligent Technology & Engineering (IGNITE 2026) technically sponsored by IEEE Pune Section. IEEE Record Number: 69592 to be held from 17th – 19th June 2026 in Hybrid Mode.