

# DARPAN



*Our True reflections*

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

*KJCOEMR is at Rank 145 in Top 175 Engineering Institute's Ranking by Times of India.*

*Also KJCOEMR is at Rank 46 in Top 70 Private Institutes-Placement by Times of India. We, thank all the staff, students of KJCOEMR for their hard work and Our Management for their Support .*



## INTRODUCTION

*The December issue of KJ College of Engineering and Management Research DARPAN "Our true reflections " is the last issue of the year 2024 .It features a number of events, activities, and accomplishments racked up by our students and faculty in the month of December 2024.*

*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

### **Design thinking and Idea Laboratory-Project Presentation by FE Students**

Around 50 groups (Approx. 300 students) of FE students participated in the Project Competition under Design thinking and Idea thinking Laboratory Presentation

Technical Director Dr. AM Fulambarkar , Principal Dr. Suhas khot visited the project competition and interacted with students. Questions were asked about their projects .

Project Evaluation was also done by Expert Judges appointed from all departments and FE Engineering Science Department Faculties.

All the groups have implemented the Logical thinking in some way or the other in thier models . One of Project Group has successfully designed the working model of proposed Luggage Vehicle for Campus.

Raw model is technically working Dr. Shankar and Prof. Prakash Malvadkar also guided the students for the same .

Principal , Dr. Suhas Khot appreciated the innovations and creative thinking of the FE students and the guidance rendered by the staff members of Engineering science Department .



कोंढवा, जनवरी (इंडपसट एक्सप्रेस न्यूज नेटवर्क) पुणे के के.जे. अभियांत्रिकी महाविद्यालय में प्रथम वर्ष के इंजीनियरिंग छात्रों ने एक इलेक्ट्रिक 3-पहिया सामान वाहन विकसित किया है। इसमें मुख्य रूप से कंप्यूटर, मैकेनिकल, इलेक्ट्रिकल, इंस्ट्रुमेंट्री और वीएलएसआई डिजाइन विभाग के छात्र शामिल हैं।



### **MOU with Spark Innovation**

A Memorandum of understanding was signed with Spark Innovation and Electronics and Telecommunication Department KJCOEMR Pune

### **Felicitatation of Chairman, IEEE Pune section.**

Felicitatation of Dr Amar Buchade, being elected as Chairman, IEEE Pune section was done by Principal , Dr. Suhas Khot



## Felicitation of Staff for completion of PhD

Prof. Vinod Ingle of Computer Department of KJCOEMR has successfully defended PhD Viva-Voce from Chaitanya Deemed University, Hyderabad . His thesis title was" Enhancing the Performance of Recommendation system using Event- based temporal data"

Dr. Suhas Khot Sir ,Principal KJCOEMR felicitated Dr. Vinod Ingle for completion of PhD..!



## Students Chapter Highest Enrollment

Department of Computer Engineering recieved Appreciation Certificate for Highest number of students enrollment from entire Western Zone for Institution of Engineers India. (IEI) students chapter at KJCOEMR 23-24.

Dr. Suhas Khot Sir ,Principal KJCOEMR Congratulated HOD Computer Science Engg., Dr Nikita Kulkarni and Prof Shital Nirve for Coordinating the chapter.



## Training and Placement activities

Edunet Foundations -EY GDS Next generation Emplobility program is bieng held for the students of KJ College of Engineering and Management students to prepare them for thre upcoming placement drives .



ESTHER DATA LAB Internship drive was held for Third year Engg -Comp Science/IT/E&TC Students and Masters of Computer Applications .



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## RESEARCH UPDATES( PATENT, CONFERENCES , FDPs , JOURNAL PAPERS PUBLISHED, AWARDS etc )

➤ Dr. Rohan Kulkarni has presented a paper on ML applications in renewable energy domain at IEEE conference organised by VNR institute Hyderabad. The paper was outcome of research work done by Prof. Suhas Khot, Principal KJCOEMR ,Prof. Nikita Kulkarni , Prof Amruta J. Takawale



- “One Week FDP on “Train the Trainers: Teaching- Learning and Innovation “was held for teaching staff members. Dr. A. M. Fulambarkar, Technical Director and Dr. Suhas Khot, Principal KJCOEMR addressed the session.
- Mr. Vinay Bavaskar from Computer Engineering, represented the Pune District Zonal Sports Inter-Zonal Football Team of Savitribai Phule Pune University during the academic year 2024-25.
- Dr . Sunil Kumar Gaddam got his Paper titled “Enhancing 5G Performance: A Study of an MIMO Antenna with Elliptical Ring Polarization” published in Elsevier Q2 Scopus indexed Journal.