K K Wagh Education Society's
K K Wagh Institute of Engineering Education and Research, Nashik.
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TECHNICAL NEWS LETTER

## Congratulations !

### NBA Accreditation for six Under Graduate Programs

Recently six under graduate departments of our institute namely, Computer, Electronics & Telecommunication, Electrical, Chemical, Civil and Information Technology were accredited for a period of three years by National Board of Accreditation (NBA), New Delhi. The expert team visited our institute during April 4-6, 2025. It was a team of 13 experts from various reputed institutes. They interacted with the staff, students, Alumni members, parents and employees. They also verified all the documents submitted by the institute and recommended the accreditation based on transparent evaluation.

The Mechanical department (UG Course) is already accredited by NBA hence total seven UG and MCA department are currently accredited by NBA. This was the fourth time that our departments are getting accredited at National level. That shows the consistency in the teaching, learning quality maintained by the institute. The students passing out of these departments will get many opportunities at National and International level.

### The Project Exhibition cum contest of Final Year Projects at KKWIEER, Nashik


Winners of the Project Exhibition cum contest

Internal Quality Assurance Cell (IQAC), KKWIEER Nashik had organized Project Exhibitioncum Contest of Final Year Projects on 3rd June 2025. This event was organized to nurture students' ideas and guide their projects toward innovative concepts with a focus on societal impact. Director, Dr. K. N. Nandurkar inaugurated this event along with Judges. Faculty members from various departments and students were present for the inauguration. Out of total 269 final year projects, 32 projects were shortlisted for the competition. The prize distribution was held in the presence of Dr. K. N. Nandurkar, Director, Dr. Preeti Bhamre, Dean, Quality Assurance, Prof. Nitin Shahane, Coordinator IQAC and the judges Mr. P. K. Srinivasan Iyer, Senior Member of IEEE, Mr. Anil Aher, and Ms Hetvi Somaiya, Software Developer at Microsoft Azure. The best project at the Institute level was awarded to project titled "Compact and Foldable UAV with li-ion Power GPS long Range LORs Connectivity." comprising of Piyush D Sonawane, Sarthak S. Yeole, Aditya Deshpande of Electronics & Telecommunication department, under the guidance of Dr. S. A. Patil. A total amount of Rs. 30,000/- were distributed as prizes for winners& some consolation prizes. Various new and socially beneficial projects were undertaken by students. Projects were appreciated by the Judges.

### F.Y. B.Tech Project Exhibition Cum Contest

The Department of Applied Science at K. K. Wagh Institute of Engineering Education and Research organized a project exhibition and contest for first-year B. Tech students on

4th June 2025. The event aimed to foster scientific and technical creativity, with 150 projects submitted under the subject of Engineering Exploration. Out of these, 35 top projects were selected for the final competition after division-wise evaluations. The exhibition concluded with a felicitation ceremony honouring the winners, who presented innovative solutions in areas like collaborative learning platforms and soil testing devices, demonstrating the students' dedication to technological innovation and practical application of their studies.

## ETT Meeting

Felicitation of Hon. Shri. Vivek Swant

The 21stETT meeting was held on Saturday, 21stJune 2025 at 3:30 PM under the Chairmanship of Hon. Shri. Vivek Sawant, Chief Mentor, MKCL Pune. Key members from KKWES and KKWIEER were present. The agenda included review and planning of Institute-Level MSPA, evaluation of industry-powered courses like Industrial Automation, HVAC, and LEAN, and strategies for expanding such offerings in AY 2025-26.

## Visit of Mr. Abhishek Ranjan

Visit of Mr. Abhishek Ranjan

On 12th June 2025, Mr. Abhishek Ranjan, Innovation Officer at the Ministry of Education's Innovation Cell, visited K. K. Wagh Institute of Engineering Education & Research, Nashik. The meeting was attended by the Director, Heads of Departments, and faculty members. Mr. Ranjan was warmly felicitated by the Director during the session. His visit focused on fostering innovation and entrepreneurship among students.

## Industry - Oriented Courses


Press Conference

On 19th June 2025, press conference was organized by K K Wagh Institute of Engineering Education & Research Nashik in Hotel Bon Vivant Nashik to announce the Introduction of Industry driven courses under Honor/Minor category. Industry support courses under NEP 2020 policy courses are:

1. Quantum Computing
2. Lean Manufacturing & Management
3. Industrial Automation
4. Heating, Ventilation & Air Conditioning (HVAC)

## MOU with IET Bangalore

Signing of MoU

K. K. Wagh Institute of Engineering Education and Research (KKWIEER), Nashik, has officially signed an Academic Affiliate Agreement with the Institution of Engineering and Technology (IET). This marks a significant step forward in strengthening academic-industry collaboration and expanding global networking opportunities for both students and faculty. The agreement was signed by Dr. Keshav Nandurkar, Director of KKWIEER, and Shri Amitabh Sinha, Head of Thought Leadership and Policy, Membership and Accreditation, IET Bangalore. The signing took place in the presence of Dr. Ravindra K. Munje; Ms. Saudamini Dutta, Assistant Manager, Business Development, IET Bangalore; Dr. Prashant Kushare, Chairperson, IET Nashik Local Network; Prof. Nayana Jangle, Secretary, IET Nashik LN; Dr. Suyog Jain; Dr. Snehal Kamalapur; Dr. Atulkumar Patil; and Dr. Ajinkya Joshi.

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## Grooming Session and MS Excel Training for Stock Audit Activity

On 27th June 2025, the Applied Science Department conducted a grooming session and MS Excel training led by CA Piyush Chandak and Mrs. Sonali Chandak. This initiative focused on enriching students' knowledge in financial literacy, covering concepts such as budgeting, costing, and stock audits, alongside practical Excel skills for data management. Following the session, 80 first-year B. Tech students participated in a Stock Audit Activity across various companies from 1st –7th July 2025, gaining hands-on exposure to auditing and improving both their technical and financial expertise.

## Admission Counselling Session at Chhatrapati Sambahjinagar

An admission counselling session was organised by K. K. Wagh IEER, Nashik at Ch. Sambhajinagar on 27th June 2025. The objective of the admission counselling session was to provide guidance to the students to understand the admission process, option form filling, understanding seat matrix for different types of colleges, etc. The session began with a warm welcome and introduction by Prof. Suhas U. Pandit. Dr. P J Pawar, Head, Robotics and Automation Department, briefed the audience about K. K. Wagh Education Society and about K. K. Wagh Institute of Engineering Education & Research, Nashik. Dr. Y D Bhise, Assistant Professor, Computer Engineering, guided the students through the overall admission process, highlighting seat matrix for different colleges, different branch codes for various engineering branches, eligibility criteria, cut-off for various branches, do's and don'ts while filling the application form etc. Dr. A R Surana and Dr. Tushar Ugale guided the students regarding pharmacy admission process and agriculture admission process respectively. The students of K K Wagh IEER residing at Ch. Sambhajinagar and recruited through campus selection were also felicitated during this occasion. The session concluded with an opportunity for the student and their parents to ask any questions or seek further clarification on any aspect of the admission process. Prof. S U Pandit proposed vote of thanks.

## Admission Counselling Session at Ahilyanagar

The Admission Counselling Seminar was organized at Ahilyanagar on 29th June 2025. The objective of the admission counselling session was to provide guidance to the students to understand the admission process, option form filling, understanding seat matrix for different types of colleges, etc. The session began with a warm welcome and introduction by Prof. P. P. Joshi. Dr. S. Y. Kute, Dean Academics delivered a comprehensive presentation on the legacy, values, and multidisciplinary institutions under the umbrella of K. K. Wagh Education Society, Nashik. Dr. S. N. Jain, Head Chemical Engineering Department, provided detailed guidance on the Engineering Admission Procedure for AY 2025–26, including eligibility criteria, CAP rounds, merit list preparation, required documents, important timelines and do's and don'ts while filling the application form. Dr. R. D. Amrutkar, Faculty of K. K. Wagh College of Pharmacy, Nashik and Prof. S. S. Bankar, Faculty of K. K. Wagh Agriculture College, Nashik guided the students regarding pharmacy admission process and agriculture admission process respectively. The session concluded with an opportunity for the student and their parents to ask any questions or seek further clarification on any aspect of the admission process. Prof. P. P. Joshi proposed vote of thanks.

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## Admission Counselling Session at Dhule

A seminar on the admission process was organized at IMA Hall, Dhule, on 27th June 2025, from 5:00 pm to 8:45 pm for students aspiring to join Engineering, Pharmacy, and Agriculture courses. Led by Prof. (Dr.) P. B. Kushare and Prof. (Dr.) A. C. Pawar, the event aimed to introduce the institutes and inform 12th-grade pass students about admission procedures and future opportunities. The seminar included presentations on the institute's achievements, admission formalities, scholarship options, and interactive Q&A sessions. Around 75 students and parents attended, with 30 students registering on the spot. The event concluded with felicitations for 10 final-year engineering students securing placements and a vote of thanks by Prof. (Dr.) Prashant Shirode. Attendees expressed their satisfaction and requested more such initiatives in the future.

## Best Paper Award at AMSCA-2025, South Korea


From 25th –27th June 2025, four faculty members from Applied Science Department presented their research at the 5th International Conference on Advanced Materials Synthesis, Characterization, and Applications (AMSCA-2025) at Sungkyunkwan University, South Korea. This international participation resulted from a memorandum of understanding (MoU) between the two institutions, promoting research exchange and global academic collaboration. Notably, Ms. S.S. Kahandal received the Best Paper Award for research on Nickel Selenide Thin Films for Electrocatalytic Water Splitting, underscoring the institute's commitment to research excellence and sustainable energy solutions.

## NBA Expert visit

NBA-Exit Meeting

The NBA expert visit was scheduled from 13th June to 15th June 2025 for MCA department. Total 3 NBA expert (including Chairman) from various universities/colleges inspected presentation, files, documentation and facilities provided by institute. Experts also interacted with students, parent, alumni and employers. Result of said visit is awaited.

## IQAC Meeting

Internal Quality Assurance Cell (IQAC), K. K. Wagh Institute of Engineering Education andResearch, Nashik has organized a Meeting on 18th June 2025 at 3.00pm in IQAC Hall. Total 11 IQAC members were present including external members, Mr. Rohit Kulkarni, Dr. Rajendra Sangle and Mr. Salegoankar. Review of IQAC Activities from March 2025 to June 2025 and planning of IQAC Activities from July 2025 to June 2026 were presented & discussed in the meeting.

## Hands on Advanced Excel training for Non-Teaching staff


On 28th June 2025, a Hands-on Advanced Excel Training session was organized by the IQAC for non-teaching staff members. The session was conducted by Dr. Ravikumar Kurhade and was held from 9:30 AM to 5:15 PM. The training aimed

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to enhance the participants' proficiency in using Microsoft Excel for advanced data management and analysis tasks. A total of 37 non-teaching staff members actively participated in the session and benefited from the practical, hands-on approach.

## International Yoga Day

A vibrant wave of wellness swept through the campuses of K. K. Wagh Institute of Engineering Education & Research, K. K. Wagh Polytechnic, and K. K. Wagh College of Pharmacy, Nashik, as students and staff gathered on 21st June 2025 to mark the International Day of Yoga under the National theme "Yoga for One Earth, One Health."The event witnessed enthusiastic participation as renowned yoga trainer Mrs. Yamini Bhakare guided everyone through the Common Yoga Protocol, followed by Pranayama, Dr. K. N. Nandurkar (Director, KKWIEER), Prof. P. T. Kadve (Principal, KKW Polytechnic), and Dr. K. Salunke (Principal, KKW College of Pharmacy) appreciated the collective efforts of the organizing team for creating an atmosphere of unity and health consciousness on campus. Mr. Rushikesh Waghchoure, Director of Physical Education & Sports, and Shri Sarang Naik, Gymkhana Incharge, took efforts collectively for successful organization of the celebration.

## Meeting with Hon. Vivek Sawant

A meeting on projects related to Kumbh Mela 2027 was held at K. K. Wagh Institute of Engineering Education & Research, Nashik on 30th June 2025. Hon. Vivek Sawant, representatives from K. B. Institute, Baramati, Heads, Deans and Cooordinators of K. K. Wagh actively participated in the discussion. The meeting focused on innovative and technological contributions for the successful organization of the upcoming Kumbh Mela.Vivek Sawant was felicitated by Prof K S Bandifor receving Jeevan Gaurav Pursakar by YCMOU Nashik.

## Expert Lecture/Seminar/Courses/Workshop Attended: -

- Computer Engineering department staff Prof. P. P. Wagh and Prof. A. R. Jadhav attended one week international FDP on "Clean Energy Technologies for sustainable development" organized by Loknete Gopinathji Mundhe Institute of Engineering Education and Research, Nashik from 23rd to 28th June 2025.
- Dr Darshan Medhane completed Faculty Development Program in "AI Mastery for Educators" from 15th May to 7thJune, 2025 organized by Vishlesani-HUB IIT Patana.
- Electronics and Telecommunication Engineering department staff Mrs. P. P. Patil completed the online internship program on "Antenna Design, Fabrication, and Testing: Industrial Practices" provided by Abhiyantha, the training arm of Entuple Technologies Pvt Ltd, from May 02, 2025 to June 13, 2025. Department faculties M. J. Jawage, I. M. Sayyed, P. S. Jadhav, S. D. Raut, R. V. Daund attended One Week National Level Faculty Development Program on "Integrating AI and Deep Learning for Biomedical Signal Processing: A MATLAB Approach" organized by Department of Electronics & Telecommunication Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri, Pune, in collaboration with Mathworks and Designtech systems from 23rd to 27th June 2025.

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- Mechanical Engineering staff Dr. Vilas K. Matsagar completed industrial training at JK Industries, Ambad, from 15th to 30th June.

## Paper Publications/Presentations:

### Title: A Colorimetric "Turn-On" Chemosensor Based on Schiff Base for the Rapid and Selective Sensing of $Cu^{2+}$

Dr. (Mrs.) Dnyaneshwari Y. Patil

(Published in 5th International Conference on Advanced Materials Synthesis, Characterization, and Applications (AMSCA-2025), Sungkyunkwan University in Suwon, South Koreaduring25th – 27th June, 2025)

**Abstract:** A novel "turn-on" colorimetric chemosensor, 3-(1H-benzo[d]imidazol-2-yl) quinolin-2-amine (SBL), was designed, synthesized, and characterized using benzene-1,2-diamine and a quinoline derivative. The chemosensor notably showed selectivity, sensitivity and quick response (within one minute) towards the Cu2+ ion in ethanol water (95:5 v/v) medium, amongst the other tested metal ions. Remarkably, the addition of $Cu^{2+}$ induced a distinct colour change from colourless to yellow, enabling easy visual detection. The binding constant was calculated using Benesi-Hildebrand plot and was found to be $6.33 \times 10^3$ $M^{-1}$. The limit of detection and limit of quantification was also evaluated and observed to be 8.01 x 10-7 M and 2.67 x 10-6 M respectively. Moreover, the binding stoichiometry of SBL with Cu2+ was determined to be 2:1 by Job's plot. This novel chemosensorSBL provided a new method for rapid and naked-eye recognition of Cu2+ with a cheap and easy-to-make process with high efficiency and stable storage.

### Title: Electrochemically Synthesized Nickel Selenide Thin Films for Electrocatalytic Overall Water Splitting Applications.

Ms. Suman S. Kahandal

(Published in 5th International Conference on Advanced Materials Synthesis, Characterization, and Applications (AMSCA-2025), Sungkyunkwan University in Suwon, South Korea during 25th – 27th June 2025.)

**Abstract :** Metal selenides have been attracted considerable interest as efficient electrocatalysts due to their tunable bandgap, diverse electronic characteristics, and multiphase structures with varying levels of conductivity. Herein, nickel selenide ($Ni_3Se_2$) thin films were prepared via electrodeposition in potentiostatic mode onto stainless steel substrates. Key deposition parameters—such as bath composition, pH, reactant concentrations, deposition duration, and applied potential—were systematically optimized to attain desirable film properties. The resulting electrodes were characterized for their physicochemical properties, using X-ray diffraction (XRD), scanning electron microscopy (SEM), and energy-dispersive X-ray spectroscopy (EDX). XRD results confirmed the formation of a cubic-phase $Ni_3Se_2$, while SEM images revealed a uniformly porous surface morphology. Additionally, the electrocatalytic activity of the synthesized electrode was thoroughly evaluated. Films were chemically synthesized for durations of 60 and 70 minutes. The as-synthesized films exhibited for Hydrogen evolution reaction (HER) overpotential values are 318 and 339 mV $dec^{-1}$, and for Oxygen evolution reaction (OER) 143 and 151 mV $dec^{-1}$ for the 60- and 70-minute films, respectively.

### Title:Hydrothermally Synthesized Nickel Selenide Nanomaterial for High Performance Supercapacitor Electrode..

Mr. Rameshwar S. Tupke

(Published in 5th International Conference on Advanced Materials Synthesis, Characterization, and Applications (AMSCA-2025), held at Sungkyunkwan University in Suwon, South Korea during 25th – 27th June 2025)

**Abstract :** Hybrid supercapacitors require electrode materials with superior energy and power density for advanced energy storage applications. Bimetallic transition metal selenides, such as NiVSe, are promising due to their high conductivity and electrochemical activity. This study investigates the chemical synthesis of NiVSe-based electrodes using a hydrothermal method, conducted at a pH of 3 and a temperature of 180°C, with synthesis times of 12, 18, and 24 hours. The synthesis employs nickel and vanadium salts with a selenium source, adjusted to pH 3 to optimize reaction conditions. The hydrothermal process facilitates controlled nanostructure formation, influencing the material's electrochemical properties. The effects of synthesis time on NiVSe's structural, morphological, and electrochemical characteristics are examined using X-ray diffraction (XRD), scanning electron microscopy (SEM), transmission electron microscopy (TEM),

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cyclic voltammetry (CV), galvanostatic charge-discharge (GCD), and electrochemical impedance spectroscopy (EIS). These techniques assess crystal structure, particle size, morphology, specific capacitance, rate capability, and cycling stability. By varying synthesis duration, the study aims to identify optimal conditions for enhancing NiVSe's performance as a super capacitor electrode. This research underscores the importance of tailoring synthesis parameters to develop high-performance electrode materials, contributing to the advancement of hybrid super capacitors for sustainable energy solutions.

- **Title: Theoretical Exploration of Non-Thermal Plasma Physics in Thin Film Deposition and Surface Modifications**

Mr. Ishan S. Ingle

(Published in5th International Conference on Advanced Materials Synthesis, Characterization, and Applications (AMSCA-2025), held at Sungkyunkwan University in Suwon, South Korea during 25th – 27th June 2025)

**Abstract :** Non-Thermal Plasma or Cold Plasma has its enormous applications in areas like Agriculture, Chemical Conversions, Biomedical, as well as Surface Modifications. Key areas of experimental studies in the material sciences are focused on thin film synthesis, including Plasma Enhanced Chemical Vapor Deposition (PECVD) and Plasma Polymerization, as well as surface energy modifications in thin films involving modifications in the surface energy the thin film. Our theoretical study/review investigates the possibilities of such applications and most importantly, the understanding of the basic cold plasma physics processes, such as excitations and ionizations by high energy electrons, sheath dynamics and plasma-to-surface interaction. These same factors make it easy to fine tune the process to achieve control over the same, supposedly increasing the film growth. As far as surface modifications are considered, cold plasma acts in both ways; it could be used to increase the surface energy, as well as to decrease the surface energy. In other words, it could be used to increase as well as decrease the wettability of any given surface, or in this context, thin film. Such fundamental understanding of applications of cold plasma physics for thin film synthesis as well as surface modifications are being studied under this literature/paper.

- **Title: Enhanced Stability in Virtual Synchronous Machines through Improved Damping Utilizing Parameter Estimation**

Mr. Ganesh N. Jadhav, Mr. Pranav Darji

(Published in Conference: 2024 23rd National Power Systems Conference (NPSC) on 15th June 2025)

**Abstract :** The integration of renewable energy sources (RES) into traditional power systems, enabled by advancements in power electronic converters, has posed challenges for grid stability, such as reduced inertia and protection coordination issues. To address these, virtual synchronous machines (VSM) have emerged as a solution, enhancing system stability by emulating a synchronous machine (SM) model in the control converter interface. A key factor affecting stability is the emulation of damping, particularly the damping factor. This paper proposes an effective damping method to enhance the VSM response through parameter optimization. Results show superior dynamic response with variable control, reducing settling time, peak overshoot and oscillations of power supplied by the inverter. The paper offers a comprehensive analysis, including mathematical modeling of the SM and VSM, and a comparative simulation using parameter optimization techniques.

- **Title: Smartphone Based Real-Time Detection of Postural and Leg Abnormalities using Deep Learning Techniques.**

Mr. Saiprasad Potharaju, Dr. Swapnali N Tambe, Mr. N. Srikanth, Mr. Ravi Kumar Tirandasu, Mr. Shanmuk Srinivas Amiripalli, Ms. Rahesha Mulla.

(Published in Journal of Current Science and Technology on 15th June 2025, ISSN NO: ISSN 2630-0656)

**Abstract :** With the widespread use of plastics, microplasti, This research presents an innovative real-time method for detecting leg postural abnormalities using deep learning techniques and smartphone sensors. The objectives are to: (1) develop a smartphone-based system for real-time classification of leg postures using accelerometer and gyroscope data, (2) evaluate the effectiveness of three deep learning models DNN, CNN, and CNN-LSTM in identifying spatial and temporal features, and (3) offer a low-cost, objective alternative to traditional assessment methods by addressing issues such as observer inconsistency and computational complexity. Accelerometer and gyroscope data from smartphones were used to develop a system that classified four leg postures: Pronation,

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Supination, Normal, and Postural Sway. Participants from various age groups carried a smartphone in their left pocket while standing and walking for 10, 20, and 30 seconds. This process produced a dataset of 29,823 records, which were verified and labeled by medical professionals based on observed postural characteristics. The CNN-LSTM model achieved the highest accuracy (96.4%) with strong class differentiation, demonstrating its effectiveness in capturing temporal dependencies. All three models were employed for unknown instances, and a majority voting approach was used for final classification. This proposed smartphone-based assessment system addresses limitations of traditional methods, such as inconsistencies due to subjective visual evaluations. This approach supports applications where leg posture is critical, such as in military, sports assessments, and disability certification, by offering an objective and accessible solution. Unlike video-based methods, it leverages widely available mobile technology, offering a low-computation, tamper-proof, and nonintrusive real-time surveillance system. Designed for automated and transparent evaluation, it has the potential to enhance the integrity of physical disability certifications.

### Title: Cognitive Framework to Identify Women Empowerment using Swarm Enhanced Neural Networks.

Prof. Dr. (Mrs.) Saroj P. Dhake

(Published in Journal of Information Systems Engineering and Management 2025,10(12s)
e-ISSN:2468-4376)

**ABSTRACT:** Women are contributing equally with males to the development of a healthy family, society, and nation. One indication of women's empowerment is socioeconomic level. This study is an innovative one concentrated on the classification and comparison of Socio-Economic Status (SES). Women along the evolution of a cognitive model. Many factors affect the socioeconomic level of women; consequently, an artificial neural network (ANN) model using Fire Work Optimization (FWO) is used to detect, forecast, and classify this status. Operating for optimization, FWO uses swarm intelligence. Training ANN for classification goals using FWO. The results of the experiment prove that FWO-ANN performed more efficiently giving 99.34 percent accuracy in classification. Other swarm optimization methods, such as Particle Optimization (PSO) and Cat Swarm Optimization (CSO), were not as accurate or efficient as the current model.

## Training and Placements

| Sr. No | Company Name | Department Name | Placed Students |
|---|---|---|---|
| 1. | Technoforce Pvt. Ltd. Nashik | Information Technology | 01 |
| 2. | KSB Limited Nashik | Electrical Engineering | 01 |
| 3. | Stelmec Mumbai | Electrical Engineering | 05 |
| 4. | MylanLabrotaries Ltd. Nashik | Electrical Engineering | 04 |
| 5. | LalitPIPES& PIPES PVT. LTD. Mumbai | Electrical Engineering | 03 |
| 6. | Lord India Pvt Ltd, Satpur, Nashik | Chemical Engineering | 03 |
| 7. | Aarti Pharmalabs Ltd., Tarapur, Palghar | Chemical Engineering | 03 |
| 8. | Nibe Limited, Pune | Chemical Engineering | 02 |
| 9. | Biosphere Pvt. Ltd., Nashik | Electrics & Telecommunication | 03 |
| 10. | Duroshox Private Limited Shikrapur Ahilyanagar | Robotics & Automation Engineering | 05 |

## Other Activities:

- Dr. S. Y. Kute and Dr. A. S. Joshi attended a one-day UGC conference on "Venturing into Industry Knowledge, Apprenticeship and Skilling (VIKAS)" held on 6th June 2025 at Mumbai University. The conference was inaugurated by Prof. N. Jagadesh Kumar. Key topics included NCrF, NSQF, NHEQF, and the newly proposed Apprentice Embedded Degree Programme (AEDP). Experts discussed AEDP guidelines, standard operating procedures (SoPs), and skill strategies. The event concluded with an address by Hon. Minister Chandrakant Dada Patil, who highlighted the initiatives taken under NEP 2020.
- Dr. A. A. Ghatol, Ex-VC of Dr. BATU Lonere, along with Mr. Debashish from Bangalore, visited Matoshri College of Engineering, Nashik on 26th June 2025. Dr. K. N. Nandurkar attended the meeting with them.

**Prof. Dr. K. N. Nandurkar**
**PRINCIPAL**