



KBTCOE

NEWSLETTER

NOVEMBER
2025

KBTCOE

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PLACEMENTS - Emerson Export Engineering
5.30 LPA

Department of Instrumentation & Control Engineering



Ms. Sakshi
Morade



Ms. Gayatri
Sonje



Ms. Kalyani
Ahire



Ms. Rushika
Gangurde



Mr. Aditya
Gangurde



Mr. Sandesh
Baviskar



Mr. Atharva
Bramhankar



Mr. Abhijit
Gangurde



Maratha Vidya Prasarak Samaj's
Karmaveer Adv. Baburao Ganpatrao Thakare
College of Engineering, Nashik

NAAC "A" Grade Accredited Institute

Permanently Affiliated to Savitribai Phule Pune University

Approved by AICTE, New Delhi. <http://www.kbtcoe.org>

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The purpose of this Newsletter is to provide information to the student-staff fraternity of Nashik and society at large of the news, including relevant announcements and updates that we believe are important to them. However, this newsletter is also a valuable tool for bolstering morale, promoting unity, team spirit, motivating and rewarding achievements of KBT COE, Nashik. This KBTCOE Newsletter has started its journey since January 2017 and the latest issue is available on the college website: www.kbtcoe.org

The Maratha Vidya Prasarak Samaj is the pioneering organization established in 1914 helping common masses to acquire education in all the fields. There are around 452 schools & colleges all over Nashik District in Maharashtra. Our institute, Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering is always striving for the betterment of common people. In today's globally connected world, all the sectors need quality manpower. It is our prime responsibility to groom and develop the budding Engineers with multifaceted qualities like professional skills, innovative ideas, problem solving attitude, good communication skills, and social ethics, who can serve the society in a classic manner. We, the team at KBT College of Engineering, aim to educate and train the common masses through undergraduate and post graduate programs by inculcating the values for discipline, quality, transparency and foster career and professional development among the youth for the development of society. The Institute is NAAC "A++" Graded and has 05 of its departments NBA Accredited.

Our Vision, Mission and Objectives are as follows:

Vision:

To be internationally accredited, Multidisciplinary, and Multi-collaborative institute working on technology enabled platform fostering innovations and patents through state-of-art academic system designed by highly qualified faculty for the development of common masses at large

Mission:

To educate and train common masses through undergraduate, post graduate, research programs by inculcating the values for discipline, quality, transparency and foster career and professional development for employment thereby contributing to the development of society

Objectives:

- ▶ To develop technically-sound engineers by engaging the students in progressive technical education and to promote students for academic growth by offering state-of-the-art undergraduate, postgraduate programmes.
- ▶ To undertake collaborative projects which offer opportunities for long-term interaction with society, academia and industry.

Department of Instrumentation & Control Engineering

Training and Placement

- Campus Placement (November 2025)



The Campus Placement Drives is an ongoing activity in MVP Samaj's KBTCOE Nashik. Following students of Instrumentation and Control Engineering department have achieved an outstanding career success by securing the placement in Emerson Export Engineering with 5.30 LPA CTC (From top left):

Ms. Sakshi Morade, Ms. Gayatri Sonje, Ms. Kalyani Ahire, Ms. Rushika Gangurde, Mr. Aditya Gangurde, Mr. Sandesh Baviskar, Mr. Atharva Bramhankar, Mr. Abhijit Gangurde

Staff Achievement

- Prof. S. H. Jadhav as a Product Reviewer (26/11/2025)



Dr. Seema H. Jadhav, Faculty of Instrumentation and Control Engineering, participated as a Product Reviewer for EECIT and IoT Kits in an Online event organized by Cognifront.

- Participation in 12 Week FDP on “Automation in Production system & Management” (July – October 2025)



Dr. Seema H. Jadhav, Faculty of Instrumentation and Control Engineering, participated in a 12-week online faculty development program on “Automation in Production system & Management” from July 2025 to October 2025. The FDP was organized by NPTEL-AICTE. This Faculty Development Program (FDP) helped faculty to develop practical insights regarding Automation, control and understand the importance of Automation in Production system & Management.

Industrial Visits

- Dr. Vasantao Pawar Medical College and Research Centre, Nashik (30/10/2025)



The Second Year B.Tech. Engineering (ICE) students visited Dr. Vasantao Pawar Medical College and Research Centre, Nashik, as part of their practical learning exposure on 30th October 2025. During the visit, students gained hands-on insights into advanced biomedical diagnostic and analytical instruments used in the healthcare sector. They also observed and understood the working principles and applications of key medical equipment such as CT scan, MRI Machine, X-Ray System, Auto Analyzers, and other state-of-the-art instruments used in the Clinical Laboratory.

Other Activities

- Alumni Visits (November 2025)



The esteemed alumni of the department, Mr. Tushar Chaudhari (Batch: 2006-2007), Director, Disha Computer Institute, Nashik visited the Instrumentation & Control Engineering department on 28th November 2025. He had an insightful interaction, and showed willingness to share their professional journey with students.



The esteemed alumni of the department, Mr. Vipul Yadav (Batch: 2006-2007), currently working at NASDAQ as a Senior PMO visited the Instrumentation & Control Engineering department on 28th November 2025. He had an insightful interaction, and showed willingness to share their professional journey with students.



The esteemed alumna of the department Mr. Piyush Pitambar Chaudhari (Batch 2019–2022), currently working as an SAP SD Consultant at Praxis Info Solutions Pvt. Ltd., Pune, visited the Instrumentation & Control Engineering department on 18th November 2025. He had an insightful interaction, and showed willingness to share their professional journey with students.

- Execution of Plicker's Test – An Innovative Teaching Method by Mr. S. B. Lukare (01/11/2025)



Mr. S. B. Lukare, Faculty of Instrumentation and Control Engineering, conducted a formative assessment of T.E. students during teaching and learning session of Modern Control Theory using Plickers Test. In this session students were surprisingly tested with MCQ's and their responses were collected using plickers card. In this session students immediately know their performance accuracy, this allows students to focus on areas that need improvement.

- Execution of Visual Lab – An Innovative Teaching Method by Mr. S. R. Pandit (28/10/2025)



Mr. S. R. Pandit, Faculty of Instrumentation and Control Engineering, conducted an innovative teaching and learning session using Virtual Labs. The session included simulation-based experimentation on the Study of Various Leads for Monitoring of Electrocardiogram (ECG) under the subject Biomedical Instrumentation. A total of 23 students actively participated in the Virtual Lab experimentation.

Department of Mechanical Engineering

Training and Placement

■ Campus Placement (November 2025)



The Campus Placement Drives is an ongoing activity in MVP Samaj's KBTCOE Nashik. Following students of Instrumentation and Control Engineering department have achieved an outstanding career success by securing the placement in RR Plast Pvt. Ltd. with 2.40 LPA CTC (From left):

Ms. Aditi Jadhav, Ms. Manaswi Deore & Mr. Naren Jadhav

Industrial Visits

■ Nashik Thermal Power Station, Eklahare (1st & 4th November 2025)



An industrial visit to Nashik Thermal Power Station, Eklahare was organized for SE Mechanical Engineering students for a better understanding of the subject Engineering Thermodynamics on 1st and 4th November 2025. This visit helped the students to understand construction, working, merits, demerits and economics of Thermal Power Plant working on Rankine cycle.

Other Activities

■ Third Meeting of the Board of Studies (29/11/2025)



The third meeting of the Mechanical Engineering Board of Studies was successfully conducted on 29th November 2025. Dr. A. B. Kakade, Chairman, Dr. P. V. Bhale, Subject Expert and Professor, Dept. of Mechanical Engineering, SVNIT Surat, Mr. Abhinav Shinde, Alumni Representative and Manager, Mahindra and Mahindra Nashik, Dr. P. J. Pawar, Member Special course, Head of Robotics and Automation Dept., K K Wagh Institute of

Engineering Education and Research, Nashik,
Dr. D. B. Uphade, Dean Academics, MVPS's
KBT COE Nashik,

Dr. S. P. Mogal, COE (Controller of
Examination), MVPS's KBT COE Nashik and
faculty members were present in the meeting.

Department of Automation and Robotics

Other Activities

- Second Meeting of the Board of Studies
(29/11/2025)



The second meeting of the Mechanical Engineering Board of Studies was successfully conducted on 29th November 2025. Dr. A. B. Kakade, Chairman, Dr. N. K. Kambale, (HOD, Robotics and Automation) D. Y. Patil College of Engineering, Akurdi, Pune) as University Nominee; Dr. Nagesh K Chougule, HOD (Mech), COEP, Technological University, Subject Expert; Dr. Mrs. Nilima Warke, Associate Professor, Vivekanand Education Society's Institute of Technology, Chembur, Mumbai, Subject Expert;

Dr. Vishwadeep Handikherkar Asst. Professor, VJTI, Mumbai, Subject Expert; Mr. Sandesh B. Mehendale, Asst. Manager, Epiroc Mining India Limited as Industry Representative, Mr. Hrishikesh C. Pawar, Manager, Bosch Ltd., as Alumni Representative; Dr. D. B. Uphade, Dean Academics, MVPS's KBT COE Nashik, Dr. S. P. Mogal, COE (Controller of Examination), MVPS's KBT COE Nashik and faculty members were present in the meeting.

कर्मवीर अॅड. बाबुराव गणपतराव ठाकरे
अभियांत्रिकी महाविद्यालयातर्फे गुरुनानक जयंती
तसेच संविधान दिनाच्या हार्दिक शुभेच्छा!

शुभेच्छुक

प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

Dr. S. R. Devane
Principal