

# KBTCOE NEWSLETTER

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# APRIL - 2023 DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING PLACEMENTS



Mr. Gaurav Sharma ICT Solutions Pvt. Ltd., Pune



Ms. Aqsa Khan ICT Solutions Pvt. Ltd., Pune



Maratha Vidya Prasarak Samaj's Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik NAAC "A++" Grade & NBA (Comp., Mech., Civil, Instru., IT) Accredited Institute

Permanently Affiliated to Savitribai Phule Pune University Approved by AICTE, New Delhi. http://www.kbtcoe.org Phone Number:0253-2571439/2582891 E-mail: principal@kbtcoe.org





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 it's 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 it's 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 Electronics & Telecommunication Engineering**

#### Workshops/Seminars/Webinars/FDPs/STTPs

• One Day Workshop on PLC and its Application in Automation (18/04/2023)



The Department of Electronics and Telecommunication Engineering organized a 01-Day Workshop on the topic "PLC and its Application in Automation" for the students of the department on 18<sup>th</sup> April 2023. Mr. Rajendra Kodmalwar and Mr.Rajesh Itoriya, (AMT Skill Center, Nashik) were invited as the resource person for this workshop. They explained various practical application of PLC in the automation during this workshop.

# **Department of Instrumentation & Control Engineering**

#### Training & Placement

Student Placements (April – 2023)



Mr. Gaurav Sharma ICT Solutions Pvt. Ltd., Pune



Ms. Aqsa Khan ICT Solutions Pvt. Ltd., Pune

#### Workshops/STTPs/Seminars/FDPs/Webinars

 Training Program on "Sensors and Actuators" (18<sup>th</sup> – 19<sup>th</sup> April 2023)



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The students of Final Year Instrumentation and Control Engineering, Mr. Gaurav Sharma and Ms. Aqsa Khan are placed in ICT Solutions Pvt. Ltd., Pune through the campus placement activities in the month of April 2023. Dr. S. R. Devane (Principal), Dr. S. R. Parvat (HOD-ICE) and all the staff members of the institute congratulated them for their success.

This two-day training program on "Sensors and Actuators" was organized by L&T Corporate Technology & Engineering Academy (CTEA) at Madh, Mumbai for their GETs on 18<sup>th</sup> & 19<sup>th</sup> April 2023. In this training, Dr. S. R. Parvat (HoD) was invited as a trainer. He guided the audience on Laboratory Safey & Equipments, Measurement Characteristics, Sensors and their selection.  Workshop on "Work Skill & Prosocial Behavioral Development" (April – 2023)



The faculty members of the Instrumentation & Control Engineering department , Dr. Y. P. Patil & Mr. S. R. Pandit attended the workshop on -

STTP on "Building Management System"

(24<sup>th</sup> – 28<sup>th</sup> April 2023)

#### Other Activities





"Work skills & Prosocial Behavioral Development of Senior and Professional College Teachers" in the month of April – 2023.

As part of the faculty development program, Mr. S. R. Pandit (Staff Member) participated in Five days Industrial Training on "Train the Training Program: Building Automation, HVAC, Train the Training Program : Energy Audit & IOT conducted by Johnson Controls Pune. In this Industrial Training a guidance on Building Automation systems, Systems in HVAC, Fire Alarm systems, Fire detection and Access control, Energy Management and Audit, Energy efficiency in HVAC & refrigeration cycle were provided.

As part of the Industry Institute Interaction Mr. Sameer Gunjal (CEO Virtuoso Projects and Engineers Pvt. Ltd, Pune) and Mr. Vishnu Sase (Operation Manager, Virtuoso Projects and Engineers Pvt. Ltd, Pune) visited Instrumentation & Control Engineering department on 19<sup>th</sup> April 2023, interacted with faculty & students.

#### Industry – Institute Interaction (11/04/2023)

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Intershala University relations had a talk with Institute Intershala Coordinators to have a meeting. This event was decided with preconfirmation of the date and time. In this meeting Dr. A. R. Kulkarni (Staff Member) and AICTE Intershala University relations official Abhigyan Mukharjee had a discussion on assistance from AICTE intershala on internships and soft skills.

#### **Department of Mechanical Engineering**

#### Training & Placement

Student Placements (April – 2023)

The following students of Final Year Mechanical Engineering, Mr. Sushant Bodke, Ms. Komal Ahirrao, Ms. Pranali Khaire,

#### Workshops/STTPs/Seminars/FDPs/Webinars

 Workshop on "CNC Programming" (19/04/2023)



 Workshop on "Safety & Ethics" (27<sup>th</sup> – 28<sup>th</sup> April 2023)



Mr. Vishal Budhawant, and Mr. Yash Kardile are placed in KSB Pumps Pvt. Ltd. with CTC 3 LPA through the Campus Placement activities in the month of April 2023.

The Department of Mechanical Engineering organized a workshop on the topic "CNC Programming" on 19<sup>th</sup> April 2023. Mr. Rajendra Birari (Director, CNC Academy), Mr. Sandesh Raut (CNC Academy) and Mr. C. V. Gaykhe (Director, Pranav Enterprises, Nashik) were invited as the resource persons for this workshop. They guided the students on the CNC Machine programming.

The Department of Mechanical Engineering organized a 02-Days' workshop on the topic "Safety & Ethics" for the SE & TE students during 27<sup>th</sup> & 28<sup>th</sup> April 2023. Mr. G. R. Jagtap (Veteran – Indian Navy), Mr. D. D. Aher (Ex. Principal, Govt. ITI), Mr. Aniruddha Telang (Freelance Trainer) guided the audience on Industrial Safety, Self Reliance and Ethics during this workshop.

# Other Activities

#### Parent Meet (29/04/2023)



The parents are considered as one of the most important stakeholders of the institute. The institute always eager to listen to the suggestions from the parent for the improvement. The Department of Mechanical Engineering organized a Parent – Teacher Meet on 29<sup>th</sup> April 2023. The staff members of the department interacted with the parents during this meet.

### **Department of MBA**

#### **Technical Activity**

Case Study Analysis (29/04/2023)



The Department of MBA organized a Case Study Analysis for the students of FY MBA on 29<sup>th</sup> April 2023. Mr. Nikhil Deore (Alumna-MBA & Innovation Coach - TCS) was invited as the resource person for this event. He assessed the analyzed case studies of the students and guided them on the improvements needed.



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> शुभेच्छुक प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

> > Dr. S. R. Devane Principal