

# KBTCOE NEWSLETTER

Volume: VIII

Issue: XII

# DECEMBER - 2024 STUDENT ACHIEVEMENT Department of Civil Engineering





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 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.

#### Expert Talk / Guest Session

 "The Entrepreneur: Ongoing Journey" by Ms. Shatabdi Veer (23/12/2024)



The Department of Applied Science & Humanities in association with AARAMBH organized an expert session on the topic "The Entrepreneur: Ongoing Journey" on 23<sup>rd</sup> December 2025. Ms. Shatabdi Veer (Co-Founder, Paan-Phool) was invited as a resource person for this session. She guided the audience on the skill set and the kind of attitude required to be an entrepreneur. She also narrated her experience as an entrepreneur and strategies to handle various entrepreneurial challenges during this session.

### **Department of Civil Engineering**

#### Student Achievement

 All India – Inter University Girls' Archery Championship (December - 2024)



It is a proud moment for the Department of Civil Engineering and the Institute as, Ms. Sakshi Sonawane – a student of BE – Civil Engineering won the Bronze Medal in All India – Inter University Girls' Archery Championship in the month of December – 2024. The competition was held at Bhubaneswar, Orissa. Dr. S. R. Devane (Pricipal), Dr. V. M. Birari (Vice – Principal), Dr. P. D. Nemade (HOD) all the staff members of the department and institute congratulated her for her outstanding sport achievement.

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#### Training & Placement

Student Placements (December - 2024)



Expert Talk / Guest Session

 "National Education Plolicy" by Dr. B. J. Parvat (10/12/2024)



Mr. Parth Muley of BE-ICE has been placed in Fox Solutions Pvt. Ltd. Nashik with a CTC of 3.60 LPA. Dr. S. R. Devane (Pricipal), Dr. V. M. Birari (Vice - Principal), Dr. S. R. Parvat (HOD) all the staff members of the department and institute congratulated him for hir outstanding career achievement.

The School of Artillery (Indian Army) in Devlali, Nashik, is a premier Category "A" establishment under the Ministry of Defense, responsible for the training of Indian Army personnel since 1941. This institute offers various technical and managerial level courses, affiliated with Savitribai Phule Pune University (SPPU), specifically designed for Indian Army officers, Junior Commissioned Officers (JCOs), and Non-Commissioned Officers (NCOs).

 "Career Guidance Session" by Dr. Y. P. Patil (28/12/2024)



Dr Y. P. Patil (Asst. Prof. in Instrumentation Engg) and Mr. M.B. Patil (Asst. Prof. in Civil Engg) delivered session on "Career Guidance Program" at MVPS's Arts, Science, Commerce College, Nandgaon (Nashik). In this program students of 11<sup>th</sup> and 12<sup>th</sup> Science stream were present. In this session interactive discussion, Power point presentation as well as video demonstration is given regarding opportunities to 12<sup>th</sup> students in various career paths.  Career Guidance Session by Dr. Y. P. Patil and Mrs. V. P. Shinde (26/12/2024)



#### Student / Staff Achievement

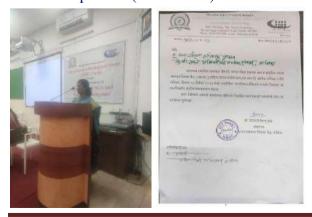
 Participation in "Engineering Talent Search 2024" (08/12/2024)



Dr Y. P. Patil (Asst. Prof. in Instrumentation Engg) and Mrs. V.P. Shinde (Technical Assistant in Instru. & Control Engg) delivered session on "Career Guidance Program" at MVPS's Arts, Commerce College, Makhamalabad Nashik. In this program students of 11<sup>th</sup> and 12<sup>th</sup> Science stream were present. In this session interactive discussion, Power point presentation as well as video demonstration is given regarding opportunities to 12<sup>th</sup> students in various career paths.

Dr Seema. H. Jadhav. Faculty of Instrumentation and Control Engineering Guided Students and Coordinated the "Engineering Talent Search 2024" Event Organized by LAGHU UDYOG BHARTI, NASHIK. The Prize Distribution Ceremony Event was held at Gateway Hotel (Taj), Ambad, Nashik on 08<sup>th</sup> December 2024. During the Event, Dr. Seema Jadhav interacted with Hon. Shri. Hanmantrao Gaikwad Sir, Chairman and M.D. BVG India Limited, Er. Nikhil Tapadia, President Laghu Udyog Bharti, Er. Om Prakash Kulkarni Sir, Consulting Engineer

 Participation in one day Workshop on "Organizational Skills and Prosocial Development" (07/12/2024)



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Dr. Seema. H. Jadhav. Faculty of Instrumentation and Control Engineering day Workshop Participated in one on "Organizational Skills Prosocial and Development "Organized by MVPS's Human Resource Development Centre (HRDC) on 07<sup>th</sup> December 2024 at IMRT. College of Management, Nasik. She gave the Valuable feedback regarding the sessions conducted.

#### Other Activities

Alumni Interaction (20/12/2024)



It is a Proud moment for Department of Instrumentation and Control Engineering that Alumni of 2009 batch Mr. Ashish Bagul (2015-16 Instrumentation and Control Engineering Pass-out), Owner, Director, AB Automation, Nasik visited the department on 20<sup>th</sup> December 2024. In this visit he discussed with all Faculty members shared her success story as an entrepreneur. He shared her experience while running his own business. He showed keen interest in interacting with students and providing them any kind of help in future regarding Entrepreneurship.

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

#### Faculty Development Programs

 Faculty Development Program on Hands-on CFD Simulation Using ANSYS: Bridging Theory with Practice (12 – 14 December 2024)



Computational Fluid Dynamics (CFD) has emerged as the most useful simulation tool for solving problems pertaining to thermal and fluid engineering. The program was jointly organized by Department of Mechanical Engineering, ANSYS Inc., ARK InfoSolutions Pvt. Ltd. and InvensysCAD Solutions Pvt. Ltd. Mr. Chetan Patil from ARK InfoSolutions Pvt. Ltd. was the resource person. Dr. A. A. Kapse, Dr. S. P. Awate and Mr. Susheel Pote (InvensysCAD Solutions) coordinated the program under the guidance of Dr. A. B. Kakade, Head, Department of Mechanical Engineering.

#### **Technical Activities**

 Ishrae AQuest 2024 Quiz competition round II (28/12/2024)



AQuest 2024 Quiz competition round II was Ishrae Nashik chapter arranged by in Mechanical Engineering Department in which 6 number of teams (2 students in each team) from six student chapters working under Ishrae Nashik Chapter viz. MVPS's KBT COE Nashik, K. K. Wagh COE Nashik, Matoshree COE Nashik, Guru Govind Singh COE Nashik, SVKM Institute Dhule and Matoshree Polytechnic College Yeola were present in the competition.

Mr. Suresh Didmishe from Ishrae Nashik Chapter conducted this competition. Mr. Ashfaque Kagdi, President of Ishrae Nashik Chapter was present for ths competition. In this competition, students Mr. Abhishek Patil and Mr. Ganesh Chavan from MVPS's KBT COE Nashik were at the first position. and students Mr. Ujjwal Lonari and Mr. Roshan Mevada from K. K. Wagh COE Nashik were at the second position in the competition. Mr. and Mr. Uday Chaudhary were present from Mechanical Engineering Dept. Dr. S. J. Survawanshi, Student Activity Chair, Ishrae Nashik Chapter and Student Chapter Coordinator of MVPS's KBT College of Engineering coordinated the quiz competition.

कर्मवीर ॲ्ड. बाबुराव गणपतराव ठाकरे अभियांत्रिकी महाविद्यालयातर्फे नूतन वर्ष व नाताळ सणाच्या हार्दिक शुभेच्छा! शुभेच्छुक प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

> Dr. S. R. Devane Principal