

KBTCOE NEWSLETTER

Volume: VIII

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FEBRUARY

FEBRUARY - 2024 CAMPUS PLACEMENT Department of Instrumentation & Control Engineering



Orien Automation & Services Pvt. Ltd.



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.

Training & Placement

• Student Placement (February 2024)

Following students of Computer Engineering department have achieved success in their career with excellent placements:

Mr. Umesh Patil has been placed in Learning Routes with CTC 5.70 LPA.

Dr. S. R. Devane (Principal), Dr. V. M. Birari (Vice Principal), Dr. B. S. Tarle (HOD) and all the staff members of the department congratulated Mr. Umesh for his achievement.

Workshops/Seminars/Webinars/FDPs etc

 Nirbhay Kanya Abhiyan Karyashala (14/02/2024)

Department of Computer Engineering in association with Women's Redressal Cell, Internal Committee and Savitribai Phule Pune University, Pune organized Nirbhaya Kanya Abhiyan Karyashala for Second-Year female students of all the departments. Ms. Jyoti Landge (Director, Janshikshan Sansthan, Nashik) and Adv. Jyoti Gangurde were invited as the resource persons for the same.

Expert Talk / Guest Session

 "Emotional Intelligence" by Dr. Neerja Upadhye (21/02/2024)



A session on the topic "Emotional Intelligence" was organized by the Department of Computer Engineering on 21st February 2024. Dr. Nirja Upadhye (Founder & Owner of Lifepreneur Nirja & Niyaara Herbals Nashik) was invited as the resource person for this session. She guided students on Emotional Intelligence in 3-day session series.

 "Career Opportunities in Data Science" by Mr. Santosh Munde (20/02/2024)



An expert session on the topic "Career Opportunities in Data Science" was organized by the Department of Computer Engineering. Mr. Santosh Munde (Cybersecurity Ambassador, Nasik Police) was invited as the resource person for this session. The students were guided on the Career Opportunities in Data Science during this session.

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 "Aptitude Made Simple" by Mr. Amit Manekar (06/02/2024)



A session on "Aptitude Made Simple" was organized by Department of Computer Engineering on 6th February 2024. Mr. Amit Manekar (SrKay Consulting Group, Pune) was invited as the resource person for this session. The students received knowledge on methods to solve quantitative aptitude problems during this session.

Department of Electronics and Telecommunication Engineering

Industrial Visits

• MR Electricals, Nashik (21/02/2024)



The students of TE - E & TC Visited MR Electricals, Nashik on 12th February 2024. The students received the information regarding how company started its activity with manufacturing of voltage stabilizer, testing lab and facilities, required to produce and maintain temperature controller and servo voltage stabilizer during this visit.

Other Activities

DAB Meeting (09/02/2024)



Electronics The Department of and recently Telecommunication Engineering convened its Advisory Board Meeting, chaired by Dr. V. M. Birari.(HOD & Vice Principal). The key discussions included enhancing industry interaction, boosting placement efforts, and expanding student development programs. The recommendations from the experts included longer internships, converting projects into products, and fostering alumni engagement. The board also emphasized the importance of extracurricular activities for overall student progress.

Department of Information Technology

Industrial Visits

Sivananda Electronics, Nashik (21/02/2024)



Department of Information Technology organized an Industry Visit at "Sivananda Electronics, Nashik." This visit's goals are to create awareness of the working environment, Working Methods, Employment practices of the industry. 53 students of Information Technology took the benefit of the visit to Sivananda Electronics on 23rd February 2024. Ms. Mansi Gaikar (Sivananda Electronics) explained various Electrical testing and measuring instruments like Multimeter, Clamp Meter, Insulation Tester, etc. during this visit.

Student Achievement

 Winners of the Science Day Competition (28/02/2024)



Expert Talks / Guest Sessions

 "Recent Trends in Data Science & Big Data Analytics" by Mr. Praveen Andhale (24/02/2024)



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Ms. Vaishnavi Patole and Ms. Pratiksha Bhamre, student from S.E. - I.T. triumphed in the Poster Competition, securing the prestigious First Prize. Ms. Asmita Pawar demonstrated exceptional knowledge and clinched the Third Prize in the Quiz Competition. These impressive accomplishments unfolded amidst the Science Day festivities orchestrated by the Department of E & TC Engineering of the Institute on 28th February 2024.

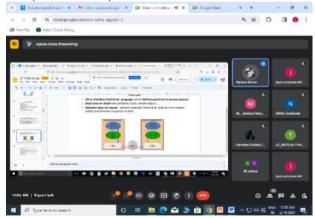
Department of Information Technology organized expert talk on "Recent Trends in Data Science & Big Data Analytics" on 24th February 2024 for the final year IT students. Mr. Praveen Andhale (Helical IT Solutions Pvt Ltd Hyderabad) was invited as a resource person for this expert talk. He shared valuable knowledge about data analytics pipeline and recent trends in data analytics during this session. "Leadership and Personality Development" by Ms. Rupa Shinde (23/02/2024)



 "Leadership and Personality Development" by Ms. Premlata Mishra (17/02/2024)



 "Security and privacy related issues in Distributed system" by Ms. Alpana Borse (14/02/2024)



Department of Information technology organized workshop on "Leadership and Personality Development" for Third year audit course - 6 on 23rd February 2024. In this workshop, one of the sessions on team building was conducted by Ms. Rupa Shinde (Counselor). The session was interactive and activity based. In the session she has covered various topics such as, How to Change Our Character, Influence of Thought, Take the Whole Responsibility on Yourself, Selfanalysis, Goalsetting, etc. during this session.

Department of Information technology organized a workshop on "Leadership and Personality Development" for Third Year - IT audit course – 6 on 17th February 2024. In this workshop one of the sessions on team building was conducted by Ms. Premlata Mishra (Director, Advent Tech. Pvt. Ltd., Nashik). The session was interactive and activity based. In the session she covered various topics such as, Group Dynamics, Managing Team Performance & Team Conflicts.

The Department of Information Technology organized an expert talk on "Security and privacy related issues in Distributed system" on 14th February 2024 for Final Year IT students. Ms. Alpana Borse (Assistant Professor at Pimpri Chinchwad College of Engineering, Pune) was invited as a resource person for this expert talk. Sentiment Analysis" by Mr. Tejas. S. Dusane (13/02/2024)



Department of Information Technology organized expert talk on "Sentiment Analysis" on 13th February 2024 for Final Year IT students. Mr. Tejas. S. Dusane (Founder & CEO The Digitrack Media, Nashik) was invited as a resource person for this expert talk. He gave brief introduction of Digital Marketing & also explains SEO & SMO tools of Digital Marketing during this session.

 "Project Based Learning" by Mr. Durvesh Bhuse (06/02/2024)



The Department of Information Technology had organized a discussion on Project based Learning for the Second Year IT students on 6th February 2024. Mr. Durvesh Bhuse discussed his current projects as mediguide, car and home security system, sansacares with students. He also discussed the new firm registration process, different phases of project implementation and insights.

Other Activities



The Department of Information Technology organized a Department Advisory Board meeting on 24th February 2024. Dr. S. A. Talekar (HoD, IT), IT faculty members and DAB members were present for the meet. DAB members were welcomed by DAB coordinator Ms. R. R. Tajanpure. Head of Department, Dr. S. A. Talekar gave the department presentation and addressed the previous DAB minutes of the meeting.

Teacher – Parent Meet (24/02/2024)



Department of Information Technology organized Parents-teachers meet on 26th February 2024. The aim of the meeting was to clear the doubts of parents & students regarding academics, examinations and Placement. The Meeting was conducted through an Offline Mode. The meet was attended by more than 50 parents and teachers. The faculty members of the department interacted with the parents and cleared their various doubts.

Department of Instrumentation and Control Engineering

Training & Placement

Student Placement (February 2024)



The final year students of Department of Instrumentation and Control Engineering, Ms. Aditi Jagtap, Ms. Sakshi Honrao, Mr. Prashant Shinde and Mr. Rohit Dabhade are placed in Orien Automation and Services, Pune. Ms. Sonali Kasav, Ms. Sakshi Thakare, Mr. Sahil Nigal, Mr. Shubham Patil and Mr. Saurabh Sonawane are placed in Artee Flow Controls, Pune through campus placement activities during the month of February 2024.

Industrial Visits

 Engeniuspark Technologies LLP, Nashik (23/02/2024)



Dean III and NISP Coordinator Dr. A. R. Kulkarni (ICE) and III Coordinator Dr. S. P. Jadhav (Department of Information Technology) visited office of one of the distinguished alumni Mr. Vikram Bodke (Engeniuspark Technologies LLP) on 23rd February 2024.

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Technical Activities



Student Achievements



The Department of Instrumentation and Control Engineering has signed a MoU with Orien, Pune. It is an organization growing fast in the field of automation in association with OMRON and Mitsubishi. Under this MoU, company has conducted placement drive at the institute and provided job opportunity to our 4 students Mr. Rohit Dabhade, Mr. Prashant Shinde, Ms. Adity Jagtap and Ms. Sakshi Honrao on 7th February 2024.

Department of Instrumentation & Control Engineering, Final Year Student Ms. Rupali Avhad bagged her selection for his Higher Education for Master's in Data science at Wichita State University, Kansas, USA on 17th February 2024. She has also succeeded in receiving a scholarship of \$12000.

 NEC Finalist E SUMMIT 2024 at IIT Bombay (07/02/20247)



The following students of Instrumentation and Control Engineering department participated in NEC FINALIST E SUMMIT 2024 at IIT Bombay on 5th February 2024:

Ms. Suhani Prakash Patil, Ms. Saee Palekar and Mr. Shreyas Yelmame as Team members of KBTCOE - ED and Startup Cell.

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Other ActivitiesBlood Donation Camp (26/02/2024)



The Institute in collaboration with MVP Samaj's Dr. Vasantrao Pawar Medical College, Nashik, organized a "Blood Donation Camp" on 26th February 2024. The camp's motto was to create awareness in society towards blood donation. A total of 51 staff members and students donated the blood in this activity.

Coffee Katta (24/02/2024)

The students of Department of Instrumentation & Control Engineering participated in scientific journals and magazine reading activity of the institute – "Coffee Katta" on 10th and 24th February 2024.

Alumni Visit to the Department (February - 2024)



Mr. Aadesh Kadam, GET, Artee Flow Controls, Pvt, Ltd, Pune, visited our department of Instrumentation & Control Engineering on 14th February 2024.



Intershala Training Talk (06/02/2024)

The group leader, Mr. Satish interacted with the student volunteers of Intershala on 6th February 2024.



Instrumentation & Control Engineering Alumni (2023 Batch), Mr. Kaustubh Balve bagged his Selection for his Higher Education i.e. Masters (M.S) in Medical System Engineering at OVGU Magdeburg, Germany dated 14th February 2024.

Department of Mechanical Engineering

Training & Placement

Student Placement (February 2024)

Students of Mechanical Engineering Department, Batch 2023 was selected JNK India Pvt.Ltd.through the Campus Placement activities carried out in the month of February 2024.

Workshops/Seminars/Webinars/FDPs	etc
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 "Hands on Training program on 3D-Pronting Technology" (26/02/2024)



Mr. Rohan AdkePlaced inMr. Nachiket DeoreJNK IndiaMr. Rutuja GojarePvt. Ltd.Mr. Prathamesh Kulthe5.13 LPA

A one-day workshop on "Hands on Training program on 3D-Pronting Technology" was organized by Student's Development cell of the Institute in association with Board of Student's Development, SPPU, Pune on 26th February 2024. Mr. Chinmay Chaudhari and Mr. Ninad Gaikwad were invited as the resource person for this session. They shared their views about the basics of 3-D printing technology, applications of 3D-Printing technology and opportunities in 3D-printing technology.

Seminar on "Industry readiness for R & D, Quality Control and Project Department" (17/02/2024)



A seminar on "Industry readiness for R & D, Quality Control and Project Department" was conducted in the Department of Mechanical Engineering on 17th February 2024 in which the alumni, Mr. Gaurav Bairagi of 2015 batch and Mr. Vishal Patil of 2016 batch explained the requirements of above-mentioned departments of Industry.

Department of MBA

Expert Talk / Guest Session

 "Entrepreneurship Development" by Mr. Sumit Tiwari (25/02/2024)



Department of MBA organized an expert session on the topic "Entrepreneurship Development" for the students of the department on 25th February 2024. Mr. Sumit Tiwari (Founder, Timus Concepts Pvt. Ltd.) was invited as a resource person for this session. He guided the students on entrepreneurial opportunities and challenges for the MBA graduates during this session.



कर्मवीर ॲ्ड. बाबुराव गणपतराव ठाकरे अभियांत्रिकी महाविद्यालयातर्फे छत्रपती शिवाजी महाराज जयंतीच्या हार्दिक शुभेच्छा!

> शुभेच्छुक प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

> > Dr. S. R. Devane Principal