



# KBTCOE NEWSLETTER

NOVEMBER  
2022

KBTCOE

Volume: VI

Issue: XI

NOVEMBER - 2022

## PLACEMENTS



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



MECHANICAL  
COMPUTER  
INSTRUMENTATION AND  
CIVIL  
INFORMATION TECHNOLOGY

Permanently Affiliated to Savitribai Phule Pune University Vide Letter No.: CA/1542 &  
Approved by AICTE New Delhi-Vide Letter No.: 740-89-32 (E) ET/98  
AISHE Code-C-41622  
www.kbtcoe.org



STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

### PLACEMENTS FOR A.Y 2022-23

Congratulations!

- 1) Shubham Sanap - Civil Engineering
- 2) Akanksha Pawar - Instrumentation & Control Engineering
- 3) Sakshi Patil - Instrumentation & Control Engineering
- 4) Pranit Geet - Instrumentation & Control Engineering
- 5) Anand Gujarathi - Mechanical Engineering
- 6) Bhushan Bharsat - Mechanical Engineering
- 7) Ankit Sonawane - Mechanical Engineering
- 8) Vivek Zade - Mechanical Engineering
- 9) Sakshi Gadakh - Mechanical Engineering
- 10) Aditya Shelar - Mechanical Engineering

Total 10 Students have been placed  
in JNK India with an annual  
CTC of 5.00 LPA



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](mailto:principal@kbtcoe.org)



**KBTCOE**

# NEWSLETTER

**NOVEMBER  
2022****Volume: VI****Issue: XI**

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](http://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.

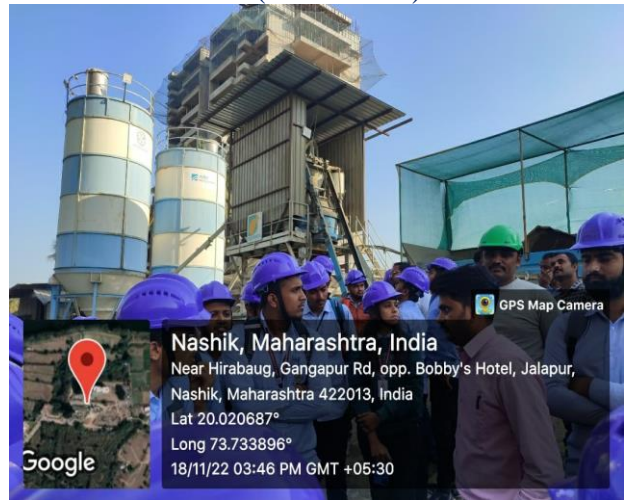
### Industrial Visit

#### ■ Ultratech AR Lab (07/11/2022)



An Industrial Visit of BE-Civil students was organized at “Ultratech AR Lab” on 7<sup>th</sup> November 2022.

#### ■ ABH Treeland (18/11/2022)



An Industrial Visit of TE-Civil students was organized at “ABH Treeland Construction Site” on 18<sup>th</sup> November 2022.

### Expert Talk / Guest Sessions

#### ■ “Artificial Intelligence” by Dr. S. A. Talekar (10/11/2022)



The Department of Civil Engineering organized an expert session on the topic “Artificial Intelligence” for the students of the department on 10<sup>th</sup> November 2022. Dr. S. A. Talekar (Assistant Professor, Computer Engineering) was invited as the resource person for this session. He emphasized on the recent development in the field of Artificial Intelligence during his session.



- “Design Of Rainwater Harvesting System for Building and Groundwater Management Techniques” by Mr. Sandeep Adhyapak (15/11/2022)



### Expert Talk / Guest Sessions

The Department of Civil Engineering organized an expert session on the topic “Design of Rainwater Harvesting System for Building and Groundwater Management Techniques” for the TE-Civil students on 15<sup>th</sup> November 2022. Mr. Sandeep Adhyapak (Director, Waterfield Technologies Pvt. Ltd., Thane) was invited as the resource person for this session. He emphasized on the recent development in the field of Rain Water Harvesting and Groundwater Management during his session.

## Department of Electronics & Telecommunication Engineering

### Workshops/Seminars/Webinars/FDPs etc.

- Workshop on “Design Thinking” (07/11/2022)



The Department of Electronics and telecommunication Engineering organized a 01-Day Workshop on “Design Thinking” for the students of SE & TE-E&TC on 7<sup>th</sup> November 2022. Ms. Kalyani Patil and Ms. Medha Bankar (Students) who attended such workshop earlier, conducted this session for sharing their knowledge.

- Workshop on “Antenna Design using 4nec2 Software” (28/11/2022)



The Department of Electronics & Telecommunication Engineering organized a one-day workshop on “Advanced Topics: Antenna Design using 4nec2 Software” for the students of TE-E&TC on 28<sup>th</sup> November 2022. Mr. A. R. Chaudhari (Assistant Professor) carried out this workshop using hands-on session of Antenna design.

## Expert Talk / Guest Sessions

- “Cloud SIM” by Mr. Ashok Pomnar (17/11/2022)



The Department of Electronics and Telecommunication Engineering organized an expert session on the topic “Cloud SIM” for the BE-E&TC students on 17<sup>th</sup> November 2022. Mr. Ashok Pomnar (CTO, ESDS, Nashik) was invited as the resource person for this session. He emphasized on the recent development and implementation of Cloud Architecture during his session.

- “Personality Development” by Ms. Shraddha Adgaonkar (30/11/2022)



The Department of Electronics and Telecommunication Engineering organized an expert session on the topic “Personality Development” for the TE-E&TC students on 30<sup>th</sup> November 2022. Ms. Shraddha Adgaonkar (AM, HDFC Bank Ltd.) was invited as the resource person for this session. She emphasized on the importance and techniques of Personality Development through various activities during her session.

## Other Activities

- Visit to Kachroli for “Digital Literacy & Life Skill Seminar” (14/11/2022)



The Department of Electronics and Telecommunication Engineering organized a One-day visit to an Ashram Shala (School) on the occasion of Children’s Day on 14<sup>th</sup> November 2022. The TE-E&TC students of the department carried out various activities and session to improve the digital literacy and life skills of the school students at Kachroli, Tryambakeshwar.



## Department of Instrumentation & Control Engineering

### Training and Placement

- Student Placement (November - 2022)



Following students of the Department of Instrumentation and Control Engineering have been placed through the campus placement activities in the month of November-2022 (From Top Left):

Mr. Atharva Aher, Ms. Mrunal Patil, Ms. Sayali Patil and Mr. Vikrant Patil are placed in Emerson Export Engineering Center, Nashik. Whereas, Mr. Pranit Geet, Ms. Sakshi Patil, and Ms. Akanksha Pawar are placed in JNK India Pvt. Ltd., Thane.

### Industrial Visit

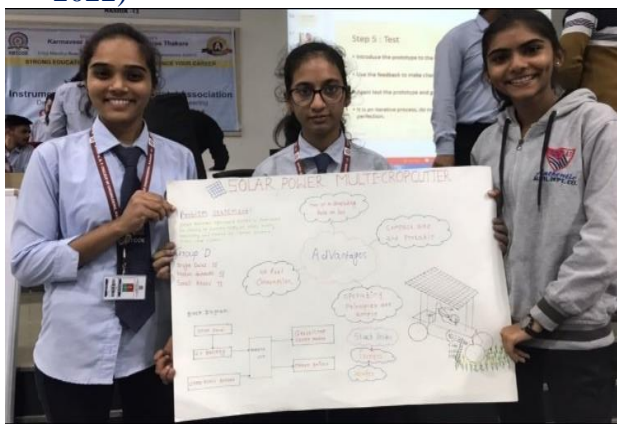
- Nexus Control Pvt. Ltd., Ambad (16/11/2022)



The Department of Instrumentation and Control Engineering organized an industrial visit to Nexus Control Pvt. Ltd. At Ambad Nashik on 16<sup>th</sup> November 2022. The students observed wiring diagram of a control panel involving MCBs, Main Contactor, Star and Delta Contactor mechanical timer during this visit. They also observed the Star – Delta Operation during this visit.

### Workshops/Seminars/Webinars/FDPs etc.

- Workshop on “Design Thinking” (10/11/2022)



The Department of Instrumentation and Control Engineering organized a 01-Day workshop on “Design Thinking” for the ICONS student chapter on 10<sup>th</sup> November 2022. A design thinking activity was organized during the workshop in which all students were divided into 3-4 students per group and were asked to present their idea on the topics given to them. Ms. Hitali, Ms. Sakshi, Ms. Pooja and Ms. Kajal (Students-ICE) secured the first position in this activity.

## Student / Staff Achievement

### Rank in Archery Competition (18/11/2022)



Mr. Gaurav Nikam (SE-ICE), secured the Third Rank in Recover Round at District level Archery Competition on 18<sup>th</sup> November 2022. The competition was organized by Savitribai Phule Pune University (SPPU) at Nashik. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice - Principal), Dr. B. J. Parvat (HoD-ICE) and all the staff members of the department congratulated Mr. Gaurav for his extraordinary achievement.

### Felicitations of Staff Member (18/11/2022)



Mr. S. D. Nikam (Assistant Professor) of the Department of Instrumentation and Control Engineering was felicitated by the hands of Dr. D. D. Lokhande (Education Officer – MVP Samaj) on 18<sup>th</sup> November 2022. He was recognized for his excellent contribution towards the admission of the A. Y. 2022-23 as Admission Coordinator.

### Completion of an Online Course (22/11/2022)



Dr. A. R. Kulkarni (Associate Professor) of the Department of Instrumentation and Control Engineering completed an online course on the topic "Entrepreneurship" on 22<sup>nd</sup> November 2022. The course was offered by NPTEL Swayam Online Learning Platform. This particular course was of 12 Weeks duration.



## Technical Activity

- Student Participation in Ideation Competition (30/11/2022)



Mr. Shreyas Yelmame, Mr. Pavitra Nair, Mr. Pranav Patil, Mr. Nachiket Sonawane, and Ms. Hetali Bawiskar from the Department of Instrumentation and Control Engineering participated in the Ideation Competition held by KBTCE-ED Cell on 30<sup>th</sup> November 2022. In this competition the group presented their idea before the experts from Digital Impact Square (TCS), Nashik.

## Other Activities

- Alumni Interaction (25/11/2022)



Mr. Dadasaheb Pawar (2011 - Batch) visited the department and interacted with the staff members on 25<sup>th</sup> November 2022. He discussed the importance of soft skill, current trends, ongoing projects and job situation of the instrumentation industry during his visit. He also shared his experience as an Entrepreneur and discussed various challenges he faced on his start-up journey.

- Alumni Interaction (26/11/2022)



Ms. Anagha Ambekar (RCM-Emerson Export Engineering, Nashik), Ms. Poonam Chaturvedi (AM, Rochem Separation Systems, Mumbai), Mr. Prashant Giri (ARSM, nVent Electrical Products India Pvt. Ltd.), Mr. Chetan Bagul (AM, Fox Solutions Pvt. Ltd., Nashik) all from 2015 – Batch visited the institute and interacted with Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice-Principal) and the staff members of the department.



## Department of Mechanical Engineering

### Training and Placement

#### ■ Student Placement (November - 2022)

Mr. Anand Gujrathi, Mr. Bhushan Bharsat, Mr. Ankit Sonawane, Mr. Vivek Zade, Ms. Sakshi Gadakh and Mr. Aditya Shelar from BE – Mech Class have been placed in JNK India Ltd. with Rs. 5 LPA CTC.

Mr. Yuvraj Labhade and Mr. Krushna Shete are placed in TCS Ltd., with Rs. 3.36 LPA CTC through the campus placement activities in the month of November 2022.

### Industrial Visit

#### ■ Stramma Summit Machinery Pvt. Ltd., Nashik (15<sup>th</sup> – 16<sup>th</sup> November 2022)



The Department of Mechanical Engineering organized an Industrial Visit to Stramma Summit Pvt. Ltd., Nashik on 15<sup>th</sup> and 16<sup>th</sup>

November 2022. The students observed the practical aspects of the subject Mechatronics during this visit. Mrs. Sanika Mahadeokar (Managing Director) guided students about PLC and different types of Industrial Equipment's used in automation of machineries during this visit.

#### ■ Omkar Engineering Works, Satpur, Nashik (30/11/2022)



The Department of Mechanical Engineering organized an Industrial Visit to Omkar Engineering Works, Satpur, Nashik on 30<sup>th</sup> November 2022. The objective of this visit was to understand the practical aspects of design of Heat Treatment equipments. The student observed Heat Treatment plant in the Omkar Engineering Works. The subject teachers, Prof. N. S. Gaikwad, Prof. Y. S. Bhavsar along with technical staff, Mr. N. V. Kadam and Mr. A. S. Mogal guided the students through this visit.

## Technical Activity

- Technical Session on “Compressor” by Mr. Ashfaque Kagdi (10/11/2022)



The Department of Mechanical Engineering organized a Technical Session on the topic “Compressor” for the students of the department on 10<sup>th</sup> November 2022. Mr. Ashfaque Kagdi was invited as the resource person for this session. He guided the students on various technical and practical aspects of the Compressors. He also emphasized on career opportunities present for the Mechanical Engineers in this field during this session.

## Other Activities

- ISHRAE Student Chapter Installation Ceremony (10/11/2022)



The Department of Mechanical Engineering organized the ISHRAE Student Chapter Installation Ceremony on 10<sup>th</sup> November 2022. Mr. Rauf Shaikh, Presiding Officer, Mr. Pravin Kamale, Student Activity Chair, Mr. Amar Grover, Member, Ishrae Nashik Chapter. Mr. Keshav Ashtekar, Member, Ishrae Nashik Chapter were the chief guest for the ceremony. Mr. Rauf Shaikh gave oath to all the student committee members President Vaibhav Kushare, President Elect. Mr. Vishal Aher, Secretary Mr. Umesh Jadhav, Treasurer Mr. Ankit Sonawane and CWC members Mr. Ukarsh Malve, Mr. Bhushan Malsane, Mr. Gaurav Patil.

## Department of Engineering Science

### Other Activities

- Induction Program (4<sup>th</sup> to 18<sup>th</sup> November 2022)

The Department of Engineering Science organized an Induction Program for the newly admitted students of First Year Engineering during 4<sup>th</sup> to 18<sup>th</sup> November 2022.

The staff members of the department organized various session and activities for the students. These programs are divided into various sessions. The glimpses of the program are as follows:





Parent – Teacher Meet in presence of Adv. Nitinji Thakare (Hon. Sarchitnis, MVP Smaj) on 4<sup>th</sup> November 2022.



A session on “World of Robots” by Shri Sukumar Gaur Prabhu ji on 7<sup>th</sup> November 2022



“Personality Development through Panchkosh Vikas Model” session by Shri Krishna Dhan Dasji on 5<sup>th</sup> November 2022.



A special session: “Ya Janmavar” by Prof. N. B. Desale (Vice Principal) on 7<sup>th</sup> November 2022.



A session on “Universal Human Values” through short films on 5<sup>th</sup> November 2022.



A “SSB Guideline” session by Mr. Shreyas Yelmane on 7<sup>th</sup> November 2022.



A session on “Handling the Inner World” by Shri Sukumar Gaur Prabhu ji on 9<sup>th</sup> November 2022.



An educational short film: “Right Here Right Now” on 10<sup>th</sup> November 2022.



“Sport Sessions” on 9<sup>th</sup> November 2022



A session on “Handling the Failures” by Shri Sukumar Gaur Prabhu ji on 11<sup>th</sup> November 2022.



A session on “Inner Engineering” by Shri Krishna Dhan Dasji on 10<sup>th</sup> November 2022.



A session on “Importance of MOOCs for Engineering Students” by Mrs. R. R. Tajanpure on 11<sup>th</sup> November 2022.





A session on “Why, What and How of Entrepreneurship” by Mr. Nikhil Rajpur and Mr. Nilesh Palkar on 11<sup>th</sup> November 2022.



A session on “Mission – Be Positive: Success Mindset” by Dr. Shailendra Gaikwad on 14<sup>th</sup> November 2022.



A session on “Time Management” by Shri Krishna Dhan Dasji on 12<sup>th</sup> November 2022.



A session on “Outcome Based Education and It's Importance” by Dr. S. R. Pachorkar on 14<sup>th</sup> November 2022.



A team building activity: “Poster Making” on 12<sup>th</sup> November 2022.



An Industrial Visit to Sahyadri Farms on 15<sup>th</sup> November 2022.





A session on “De-addiction” by Mr. Avinash Dholi and Mrs. Manisha Gadge on 16<sup>th</sup> November 2022.



A session on “Best out of Waste” by Mr. Rohit Chaudhari on 16<sup>th</sup> November 2022.



A session on “Career Management 4.0” by Mr. Mahesh Joshi on 17<sup>th</sup> November 2022.



Cultural Activities on 18<sup>th</sup> November 2022.



## Department of MBA

### Industry Visit

#### ■ Nipha Winery (28/11/2022)



The Department of MBA organized an Industrial Visit to Nipha Winery, Niphad for the students of FY – MBA on 28<sup>th</sup> November 2022. The objective of the visit was to make students aware of the corporate practices of an agriculture-based business model. The students observed the manufacturing wine and understood the business strategies of a winery during this visit.

### Training and Placement

#### ■ Student Training (10/11/2022)



The Department of MBA organized a Training program for the SY-MBA Students in association with the Bajaj Finserv. This 30-Days long Banking and Insurance program was aimed at improving the sectorial knowledge of the MBA students. The inaugural function of this training program was carried out in presence on Dr. S. R. Devane (Principal), Dr. D. T. Khairnar (HoD), Trainers from Bajaj Finserv and the faculty members of the department.

कर्मवीर अँड. बाबुराव गणपतराव ठाकरे  
अभियांत्रिकी महाविद्यालयातर्फे गुरुनानक  
जयंतीच्या हार्दिक शुभेच्छा!

शुभेच्छुक

प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

**Dr. S. R. Devane**  
**Principal**