



# KBTCOE NEWSLETTER

AUGUST  
2022

KBTCOE

Volume: VI

Issue: VIII

## AUGUST - 2022 PLACEMENTS

STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

Department of Mechanical Engineering

**Congratulations**

For selection in **"Epiroc Mining India Ltd"**

Batch:- 2021-22

Drive date:- 03/08/2022



Miss. Prerana Aher



Miss. Pragati Shingote



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)





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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](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.

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 Computer Engineering

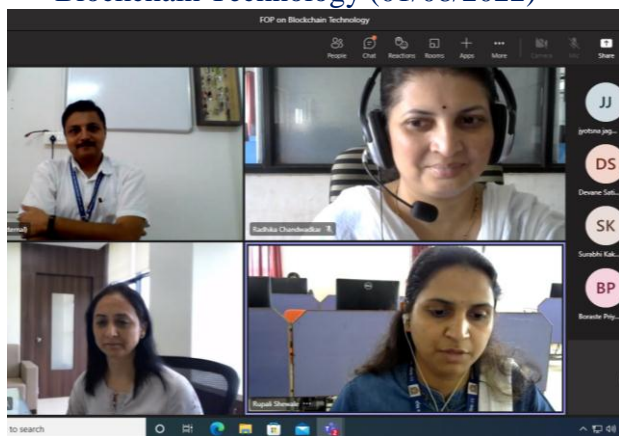
### Training & Placement

#### ■ Student Placements (August 2022)

The students of Computer engineering department have achieved success in their career with excellent placements. Mr. Kiran Bendkoli, Mr. Prasad Desai and Mr. Atharva Belge have been placed in Winjit Technologies, Nashik. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice-Principal), Dr. D. V. Medhane (HoD) and the staff of Computer Engineering department congratulated the students for their placements.

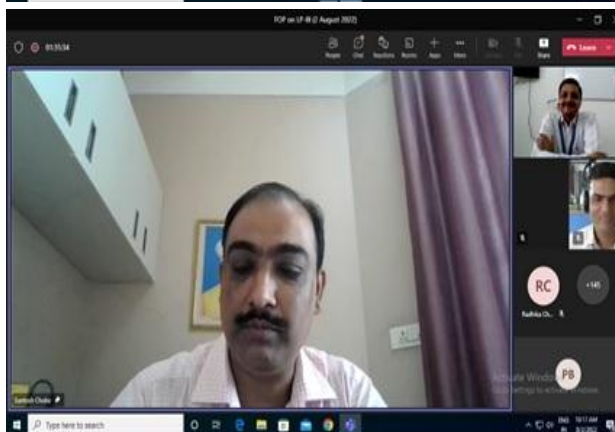
### FDPs/Workshops/Seminars/STTPs

#### ■ Online Faculty Orientation Programme on Blockchain Technology (01/08/2022)



Online Faculty Orientation Programme On Blockchain Technology (Sub Code: 410243) was Organized by Department of Computer Engineering in association with Board of Studies (Computer Engineering), Savitribai Phule Pune University, Pune on 1<sup>st</sup> August 2022. 04 - sessions were conducted in the FOP on Blockchain Technology. The sessions were conducted by experts from industry and well-known organizations. Speakers for the FOP were Dr. Sonali Patil (Professor & Head PCCoE, Pune), Dr. Geeta Nawale (Professor & Head SITS, Pune), and Dr. Amar Buchade, Pune.

#### ■ Online Faculty Orientation Programme on Laboratory Practice-III (02/08/2022)



Online Faculty Orientation Programme On Laboratory Practice-III (Sub Code: 410246) was Organized by Department of Computer Engineering in association with Board of Studies (Computer Engineering), Savitribai Phule Pune University, Pune on 2<sup>nd</sup> August 2022. 03 - Sessions were conducted in the FOP for assignments on Design and Analysis of Algorithms, Machine Learning and Blockchain. The sessions were conducted by Dr. Santosh Chobe (HoD Computer Engineering, Dr. D. Y. Patil IOT, Pimpri, Pune), Dr. Vaishali Tidake (Associate Professor, MVPS's KBTCOE, Nashik), Dr. Sheetal Sonawane (Associate Professor, PICT Pune), Prof. Shailaja Lohar (Assistant Professor, JSPM's Rajarshi COE, Pune).



## Student Achievements

- Smart India Hackathon 2022 (25<sup>th</sup> – 26<sup>th</sup> August 2022)



Two student teams (12 students) from the Department of Computer Engineering participated in the Grand Finale of Smart India Hackathon 2022. Team Buel and Team Chanakya were Runner up and they worked on the problem statements ‘Digitized biofuel supply chain web portal equipped with profit predictions and automated payments’ and ‘Municipal Finances and Tax Management System’. in the Clean and Green Technology and Web Development category respectively. Dr. D. V. Medhane, Head of department of Computer Engineering and SIH 2022 College SPOC mentored these teams.

## Staff Achievements

- Summer School on Quantum Information and Quantum Technology 2022 (August - 2022)



Dr. D. V. Medhane has successfully participated and completed the Summer School on Quantum Information and Quantum Technology 2022, hosted by the Indian Institute of Science Education and Research Kolkata from 1<sup>st</sup> June to 5<sup>th</sup> July 2022 sponsored by the Indian Institute of Science Education and Research Kolkata and Quantum Enabled Science and Technology (QuEST), Department of Science and Technology, Government of India.

## Invitation as a Resource Person

- Dr. V. S. Tidake (August - 2022)

Dr. V. S. Tidake was invited as a Resource Person for the online Faculty Orientation Program for the subject “Design and Analysis of Algorithms” - 2019-Pattern Final Year Course organized by MESCOE, Pune on 29<sup>th</sup> July 2022.

Dr. V. S. Tidake was invited as a Resource Person for the online Faculty Orientation Program for the subject “Laboratory Practice - III” - 2019-Pattern Final Year Course organized by the Institute on 2<sup>nd</sup> August 2022.

## Department of Civil Engineering

### Industry Visits

- MVPS's K.D.S.P. Agriculture College Nashik (01/08/2022)



A visit of TE Civil engineering students was arranged on 1<sup>st</sup> August 2022 to the Bamboo Article Workshop Building, MVPS's K.D.S.P. Agriculture College Nashik. The students observed the key component of steel structures, types of various members as Steel Truss Involving Tension member and compression member during this visit.

### Expert Talk

- “Application of Ansys Software in Design of Steel Structures” by Mr. Nitin Lokare (06/08/2022)



Department of Civil Engineering organized an Expert talk on “Application of Ansys Software in Design of Steel Structures” on 6<sup>th</sup> August 2022 for TE-Civil students. Mr. Nitin Lokare (Assistant professor, Mechanical Engineering) invited as a resource person for this session. He focused on new additional development in software analysis and design.

### FDPs/Workshops/Seminars/STTPs

- FDPs & Workshops attended by the staff members (August-2022)

Sr. No.	FDPs / Workshops (Duration)	Name of the Staff Members
1	Two days' workshop on Execution and implementation of BE (Civil Engineering) 2019 Pattern Subjects	All the Staff members (19 <sup>th</sup> – 20 <sup>th</sup> August 2022)

Sr. No.	FDPs / Workshops (Duration)	Name of the Staff Members
2	Online workshop on NEP-2020 Implementation Plan Under the Component Motivated Energized and Capable faculty	Dr. P. D. Nemade
3	FDP on Building Resilience at workplace	Dr. A. P. Shelorkar

## Staff / Student Achievements

### ■ Research Paper Publication (August-2022)

Name of faculty / Students	Name of Paper (Journal)
Mr. M.B. Patil, Mr. Rushikesh R. Mate, Mr. Prathmesh R. Karanjikar, Mr. Samadhan V. Sonawane, Mr. Pratik S. Barke	Treatment of Hospital wastewater by electrocoagulation using punched aluminium and iron electrode (GIS Science Journal, vol.9, Issue-8, August 2022)

## Department of Instrumentation & Control Engineering

### Expert Talk

#### ■ “Knowledge, Skills and Higher Education” by Mr. Hitesh Kasar & Mr. Nirmal Jadhav (22/08/2022)



Mr. Hitesh Kasar & Mr. Nirmal Jadhav (Alumna – ICE) pursuing their MS in Industrial Engineering from Wayne University, USA visited the department and delivered the expert talk on the topic “Knowledge, Skills & Higher Education” for the SE, TE & BE – ICE students on 22<sup>nd</sup> August 2022. In their session, they focused on Procedure of applying for MS in USA, Financial Assistance, Scholarship Assistance, GRE, GMAT, TOEFEL etc.

#### ■ “Induction Program” (17/08/2022)



The Department of Instrumentation & Control Engineering organized an Induction Program for the SE – ICE students on 17<sup>th</sup> August 2022. During this program, the staff members of the department guided the students on various subject matters such as various subjects in second year, rules and regulations regarding attendance, admission process, placement activities, Outcome Based Education etc.



## Other Activities

### ▪ “Coffee Kutta” (August - 2022)



The Department of Instrumentation & Control Engineering motivated its students to participate in the “Coffee Kutta” an innovative activity initiated by the Central Library of the Institute to encourage the students towards reading the research journal. The department students participated in this activity on 20<sup>th</sup> & 27<sup>th</sup> August 2022 under the guidance of the staff members of the department.

### ▪ Unnat Bharat Abhiyan Visit (08/08/2022)

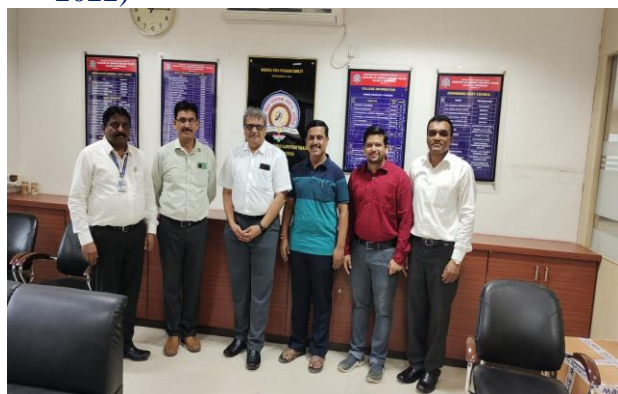


Unnat Bharat Abhiyan faculty team along with 44 students from all the departments visited village “Kachorli” to see and note down the basic problems of villagers through survey.



The students visited the villagers’ houses and discussed and noted the availability of basic amenities viz. schools, medical facilities, drinking water etc. in the village.

### ▪ Alumni Visits & Interactions (August - 2022)



Mr. Purushottam Kulkarni (Owner & CEO, Nexus, 2012 Batch) on 22<sup>nd</sup> August 2022



Mr. Nirmal Jadhav (Pursuing MS in Wayne University, US, 2020 Batch) on 10<sup>th</sup> August 2022



Mr. Satyam Bhadane (Software Engineer, Mercedes Benz, 2021 Batch) 8<sup>th</sup> July 2022



Mr. Girish Kshatriya (Hexaware Technologies, 2022 Batch) on 10<sup>th</sup> August 2022.



Mr. Shirish More (GET, Hella Automotive Pvt. Ltd., Pune, 2021 Batch) visited the department on 2<sup>nd</sup> August 2022 and delivered a Guidance session for Career Counselling. He focused on importance of programming languages like C, C++, Embedded system, soft skills, recruitment process, preparation for the recruitment, aptitude papers solving etc. He also answered the questions raised by students during the interaction.

## Department of Mechanical Engineering

### Training & Placement

#### ■ Student Placement (August 2022)

Following students of the department placed during the month of August 2022 through Campus Placement Activities

Mr. Avhad Prasad Santosh	Placed in JNK India Pvt. Ltd. with CTC 4 LPA
Mr. Ranade Aditya Shivaji	
Mr. Bhalekar Yash Kiran	
Mr. Patel Jinay Mahesh	Placed in Kyte Energy Pvt. Ltd. with CTC 2.5 LPA
Mr. Bhalekar Yash Kiran	

Ms. Shinde Ujwala Mahesh	Placed in Mahindra Sona Ltd. with CTC 3 LPA
Ms. Chaudhari Anuja Nitin	
Mr. Ranade Aditya Shivaji	
Mr. Bhalekar Yash Kiran	Placed in Bosch Ltd. with CTC 3 LPA
Mr. Zope Akshay Sanjay	
Ms. Aher Prerana Bhausaheb	Placed in Epiroc Pvt. Ltd. with CTC 2.2 LPA
Ms. Shingote Pragati Ramnath	
Mr. Harak Sushant Arun	Placed in Trikaya Coating Pvt. Ltd. with CTC 1.9 LPA



### Industry Visits

- Narang Cold Storage, Nashik (24<sup>th</sup> & 25<sup>th</sup> August 2022)



The Department of Mechanical Engineering organized an industrial visit to the Narang Cold Storage, Nashik on 24<sup>th</sup> & 25<sup>th</sup> August 2022 for the Final Year Students. Being one of the largest providers of complete cold chain services in Central India, all sections of business models are catered by Narang group. During the visit the students observed Heating, Ventilation, Air conditioning and Refrigeration in which they learnt about the working of cold storage plant.

### Technical Activity

- SUPRA – 2022 Event (22<sup>nd</sup> – 26<sup>th</sup> August 2022)



“Team Toraccel” – a student team from Department of Mechanical Engineering participated in SUPRA – 2022 event during 22<sup>nd</sup> – 26<sup>th</sup> August 2022. This event was organized by SAE – India and the competition was held at Buddha International Circuit, Greater Noida, Uttar Pradesh. The competition consists of various events such as Marketing Presentation, Engineering Design etc. The students team “Toraccel” secured the 33<sup>rd</sup> All India Rank in this India’s biggest Students’ Formula – 1 Competition.

## Department of MBA

### Other Activities

- “Farewell Event” (06/08/2022)



The Department of MBA organized a Farewell function for the MBA-SY students on 6<sup>th</sup> August 2022. The students participated in various events were appreciated through awarding the

Certificates at the hands of Dr. S. R. Devane (Principal)

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कर्मवीर अॅड. बाबुराव गणपतराव ठाकरे  
अभियांत्रिकी महाविद्यालयातर्फे स्वातंत्र्य दिनाच्या  
व समाज दिनाच्या हार्दिक शुभेच्छा!

शुभेच्छुक

प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

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