



KBTCOE

# NEWSLETTER

March - April  
2021

Volume: V

Issue: II



ON THE OCCASION OF  
**INTERNATIONAL  
WOMEN'S DAY**



## She Shines

(Talk Show)

**10  
March  
2021**



**Mrs. Bhavani Parikh**  
Founder-CEO, BunkoJunko,  
Dezinelifa Social Welfare  
Foundation, Mumbai

Moderator : Dipali Chandak

Time : 11am



Time : 1pm



**Ms. Megha Budhia**  
Founder,  
Mesavee Indian Gifts, Gurgaon  
Moderator : Shalmali Shetty

Meeting ID : 890 3147 6355

Passcode: Swayam



/Swayamshakti.Nashik

### Invited by

Swayami Foundation  
Dipali Chandak : President  
Shalmali Shetty : Vice President  
Mrs. Bhavani Parikh : President

ED- CELL  
MVP Samaj's KBTCOE College Nashik  
Dr. S.R Devane  
Principal  
MVP Samaj's KBTCOE Nashik

PLEASE CONTACT US

8366 | Shalmali Shetty : 84



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)





**KBT COE**

# **NEWSLETTER**

**March – April  
2021**

**Volume: V**

**Issue: II**

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 KBT COE 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.

## 1. Training & Placement

### Department of Instrumentation & Control Engineering

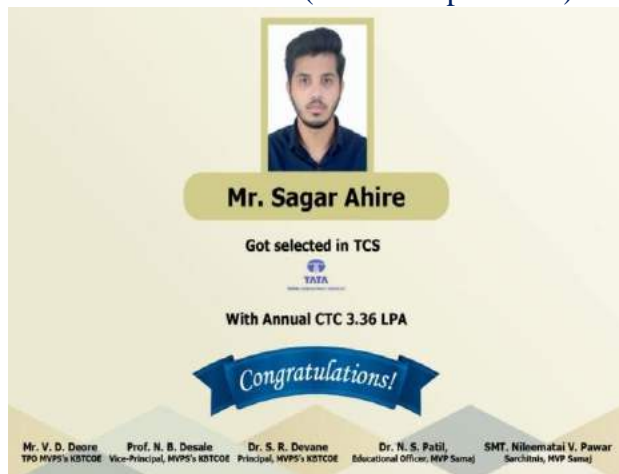
- Student Placement (March - April 2021)



Ms. Damini Jadhav is placed in TCS Ltd. through campus placement activity in the month of March - April 2021. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice Principal), Dr. B. J. Parvat (HoD) & all the staff members congratulated her for this achievement.

### Department of Civil Engineering

- Student Placement (March - April 2021)



Mr. Sagar Ahire (BE-Civil) is placed in TCS Ltd. through campus placement activity in the month of March – April 2021 with CTC of Rs. 3.36 LPA. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice Principal), HOD & all the staff members congratulated him for this achievement.

### Department of Mechanical Engineering

- Student Placement (March - April 2021)

Mr. Vishal Anand Jangid, Mr. Rupeshkumar Suresh Burhade & Mr. Omkar Sudhakar Kandekar (All BE-Mechanical Students) are placed in TCS Ltd. through campus placement activity in the month of March – April 2021 with CTC of Rs. 3.36 LPA. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice Principal), Dr. V. C. Shewale (HoD) & all the staff members congratulated them for this achievement.

## 2. Webinars/Workshops/STTPs/ FDPs

### KBTCOE – ED Cell & Department of MBA

- “She Shines: A Talk Show”: Women’s Day Special Workshop (10/03/2021)



The KBTCOE – ED Cell in association with Department of MBA organized an entrepreneurship workshop cum talk show on the occasion of Women’s Day on 10<sup>th</sup> March 2021. Mrs. Bhavni Parekh (Founder & CEO – Bunkojunko, Mumbai) & Mrs. Megha Budhia (Founder – Mesavee Indian Gifts, Gurgaon) were invited as experts for this session. They shared their own journey to be a woman entrepreneur, challenges and opportunities on the path of entrepreneurship.



## Department of Electronics & Telecommunication Engineering

- “Embedded system design using MSP 430 Processor” (13/03/2021)

Maratha Vidya Prasarak Samaj's  
Karmaveer Adv. Baburao Ganpatrao Thakare  
College of Engineering  
KBTCEE  
Majhi Maratha Boarding Campus, Near Pimpale Station, Gangapur Road, Nashik-13 MAAC Accredited  
Permanently Affiliated to Sanjay Prasad Praveer University, Pune and Approved by DTE, Maharashtra & AICTE, New Delhi

Strong Educational Foundation to Advance Your Career

Department of Electronics & Telecommunication Engineering  
in collaboration with IETE Students Chapter (ISF)

Organizes Webinar on  
"Embedded system design using  
MSP430 processor"

For Whom:  
TE E&TC Engg Students

13 march 2021  
Saturday, 12.00 pm

Mr. Ravikant Khamitkar  
EMBEDDED SYSTEM ENGINEER  
VENUE: GOOGLE MEET  
<https://meet.google.com/fookup/g3dtkyya4k>

- To understand Embedded C programming and interfacing techniques on MSP430  
- To obtain knowledge of uart communication between PC and MSP 430  
- Acquire skills for developing the real time applications using MSP 430

Institute Of Electronics & Telecommunication Engineering (ISF)

The department organized a webinar on the topic “Embedded system design using MSP 430 Processor” on 13<sup>th</sup> March 2021. Mr. Ravikant Khamitkar (NBNSCOE, Solapur) was invited as resource person for this session. He guided the students about latest tools for developing embedded applications using MSP 430 processor.

## Department of Instrumentation & Control Engineering

- Workshop on “AI for India 1.0” (25/04/2021)

**Dear Abhijit Kulkarni,**

Hey, you are receiving this mail as you have **successfully completed the Python course**, which was part of GUVI's visionary event. You stand eligible for the most prestigious Guinness World Record Attempt Certificate as promised to you. You will be honored by the same within two weeks.

**AI-for-india was a grand success!** And we like to thank you for being a supportive ally and taking part in the event! GUVI stood fast as a team and was able to deliver Python fundamentals to all. We noticed, the coding revolution took a swift swirl and reached the remotest of the villages efficiently. And that is a real victory to us.

Dr. A. R. Kulkarni (Staff Member – ICE) attended a workshop titled “AI for India 1.0” on 25<sup>th</sup> April 2021. The workshop was organized by GUVI in association with AICTE, NEAT, BUDDIAI & Guinness World Records Official Attempt.

- Webinar on “National Education Policy 2020: Strategy and Implementation” (26/03/2021)

COMITE DE REGULATION DE LA HAUTE ENSEIGNEMENT  
INDIEN (COUNCIL FOR HIGHER EDUCATION)  
PRAVARA RURAL ENGINEERING COLLEGE  
LONI

ATAL  
AICTE

**CERTIFICATE**

This certificate is presented to  
**Mr. Santosh Raosaheb Pandit**  
from  
**MVPS's KWT, COE, Nashik**

for participating in the National Level Webinar titled  
"National Education Policy 2020: Strategy and Implementation"  
Organized by Pravara Rural Engineering College, Loni  
on 26th March, 2021.

Dr. S.M. Turkane  
Coordinator

Dr. S.M. Gulhane  
Principal

Dr. KTV Reddy  
Technical Director

26/03/2021 16:30:46  
PRAVARA

Mr. S. R. Pandit (Staff Member - ICE) attended a National Level Webinar on the topic “National Education Policy 2020: Strategy and Implementation” on 26<sup>th</sup> March 2021. Dr. V. S. Sapkal (Vice Chancellor, RTM, Nagpur University, Nagpur, Member of Task force National Education Policy - 2020) was the resource person for this session.

- Workshop on “Introduction to Robots” (13/03/2021)



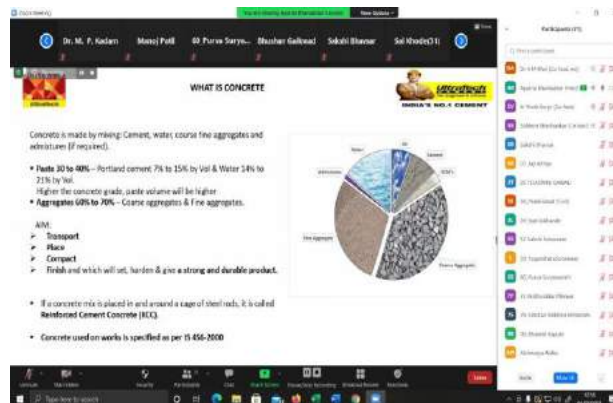
The department organized a workshop on the topic “Introduction to Robots” on 13<sup>th</sup> March 2021. Mr. Sagar Patil (Director, Ray Robotics, Nashik) was invited as the resource person for this workshop. He guided the students regarding various components and assembling of a Robot.

## Department of Civil Engineering

- Workshops/FDPs/Webinars attended by the staff members in the month of March – April 2021:

Sr. No.	Name of Staff	Webinars/ FDPs/Quiz / Panel Discussion etc Organized and/or Attended	Important Topics covered / Title
1	Dr. M. P. Kadam	1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”
2	Dr. A. P. Shelorkar	2- Refresher Program 1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”, “Innovation in Concrete Technology”
3	Mr. S. M. Waysal	1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”
4	Dr. A. M. Bhoi	1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”
5	Mr. D. N. Nathe	1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”
6	Mr. M. B. Patil	1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”
7	Mr. Rohan Patil	1-STTP	“Empowering the moral values, ethics and behavioral attitude in teaching skills among teachers”

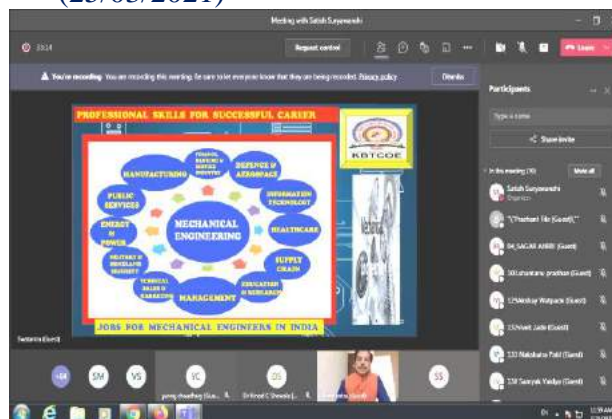
- Workshop on “Concrete Mix Design” (06/03/2021)



The department of Civil Engineering organized an online workshop on the topic “Concrete Mix Design” in association with Ultratech Cement Pvt. Ltd. and ACCE Student Chapter on 6<sup>th</sup> March 2021. The various experts from the Ultratech Cement Ltd. guided the Second Year students on this breakthrough technology.

## Department of Mechanical Engineering

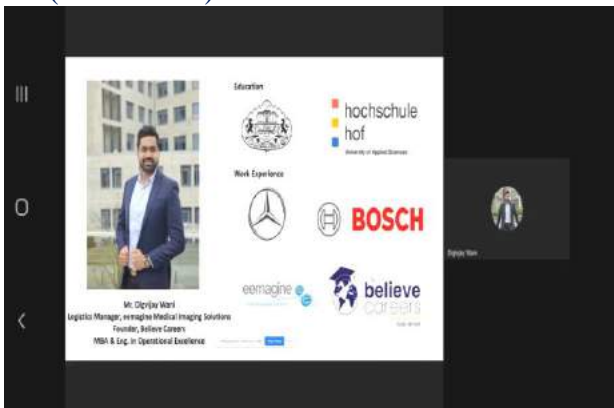
- Webinar on “Professional Skill required for Successful Career in Mechanical Engineer” (25/03/2021)



The Department of Mechanical Engineering organized a webinar on the topic “Professional Skill required for Successful Career in Mechanical Engineer” on 25<sup>th</sup> March 2021. Mr. Swatantra Kumar (Director, Abhitech Energycon Ltd., Mumbai) was invited as a resource person for this webinar. He explained various skills required to be a successful Mechanical Engineer.



- Webinar on “Career Opportunities in Supply Chain Management & Logistics” (13/03/2021)



The Department of Mechanical Engineering organized a webinar on the topic “Career Opportunities in Supply Chain Management & Logistics” on 13<sup>th</sup> March 2021. Mr. Digvijay Wani (Logistic Manager, eemagine Medical Imaging Solutions & Founder – Believe Careers) was invited as a resource person for this webinar. He guided the students on the career opportunities available in the field of Supply Chain & Logistic Management.

### 3. Industrial Visits

#### Department of Mechanical Engineering

- The Staff Members of Mechanical Engineering department visited following organizations to understand current practices:



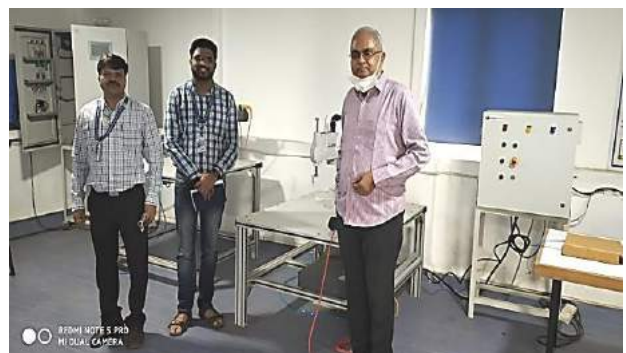
Dr. V. C. Shewale, Dr. A. B. Kakade, Dr. S. P. Mogal, Dr. S. B. Sonawane, Mr. S. Y. Pawar, Dr. A. A. Kapse, & Dr. S. B. Awate visited Technaweldcon Pvt. Ltd., Ambad, Nashik on 2<sup>nd</sup> March 2021.



Dr. V. C. Shewale, Dr. S. P. Mogal, & Dr. S. B. Sonawane visited Kadwa Suger Factory, Dindori on 13<sup>th</sup> March 2021.



Dr. V. C. Shewale, Dr. S. P. Mogal, Mr. S. N. Palhe, & Mr. D. V. Kushare visited Standard Industries Pvt. Ltd., Nashik on 15<sup>th</sup> March 2021.



Mr. Y. B. Chaudhari & Mr. V. V. Shinde visited Stramma Summit Machinery Pvt. Ltd., Nashik on 17<sup>th</sup> March 2021.





Mr. Y. B. Chaudhari & Mr. V. V. Shinde visited Unique Transformation, Nashik on 17<sup>th</sup> March 2021.



Dr. V. C. Shewale, Dr. S. P. Mogal, Mr. S. N. Palhe, & Mr. D. V. Kushare visited Ukay Metal Industries Pvt. Ltd., Nashik on 22<sup>nd</sup> March 2021.



Mr. R. B. Jagtap & Mr. N. S. Gaikwad visited VIP Industries Nashik on 18<sup>th</sup> March 2021.



Mr. S. J. Suryawanshi & Mr. R. S. Thakare visited Form Dynamics Pvt. Ltd., Nashik on 24<sup>th</sup> March 2021. Dr. A. B. Kakade, Dr. S. B. Sonawane & Mr. Vineet Deore visited CEAT Ltd. on 24<sup>th</sup> March 2021. Dr. S. B. Sonawane, Dr. S. P. Mogal, Dr. A. A. Kapse, Dr. S. P. Awate & Mr. S. J. Suryawanshi visited HAL & DRDO Ozar on 25<sup>th</sup> March 2021.

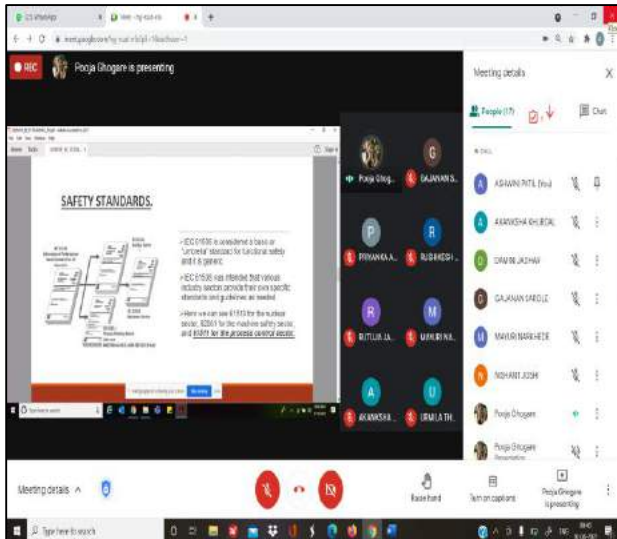


Mr. S. Y. Pawar & Mr. N. V. Lokare visited Electrofab Innovations Pvt. Ltd., Nashik on 19<sup>th</sup> March 2021.

## 4. Expert Talk/Lectures

### Department of Instrumentation and Control Engineering

- “Fire & Safety” by Mrs. Pooja Ghogare Jadhav (10/04/2021)



The department organized an expert session for the audit course of “Fire & Safety” on 10<sup>th</sup> April 2021. Mrs. Pooja Ghogare Jadhav (Alumna & Senior Estimator, Honeywell Automation India, Ltd., Pune) was invited as resource person for this session.

- “Road Safety” by Mrs. Sonali Pawar (07/04/2021)

The Department of Instrumentation & Control Engineering organized an expert talk on the topic “Road Safety” on 7<sup>th</sup> April 2021. Mrs. Sonali Pawar (Nashik First NGO) was invited as a resource person for this session. She guided the students on major reasons of road accidents and what care we must take to avoid the road accidents. She also made students aware of revised punishment related to road traffic rules.

## 5. Student/Staff Achievements

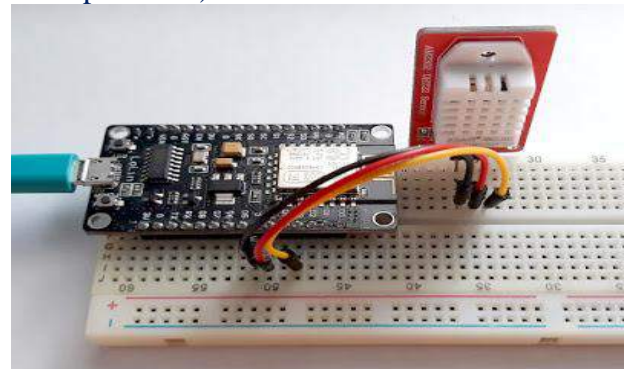
### Department of Instrumentation & Control Engineering

- Higher Studies (18/03/2021)



Mr. Nirmal Manoj Jadhav (2019 Batch) has got shortlisted to Wayne State University, Detroit, Michigan USA, for pursuing his M.S (Masters) in Industrial Engineering from 1<sup>st</sup> September 2021.

- Live online training on IOT (19th To 30th April 2021)



Dr. B. J. Parvat (HOD-ICE) successfully attended 02-weeks live online training on Internet of Things (IOT) during 19<sup>th</sup> to 30<sup>th</sup> April 2021. The training program was organized by Finland Labs (a unit of Revert Technologies Pvt. Ltd.). This training covered live hands on training of IoT implementation using Node MCU with related hardware and training of ThingSpeak, Adafruit and Blynk applications.



▪ NPTEL Course Completion (02/04/2021)



Mr. S. B. Lukare (Staff Member-ICE) successfully completed the NPTEL Online Certification course titled “Automatic Control” on 2<sup>nd</sup> April 2021.

**Department of Civil Engineering**

▪ Student Achievement (March – April 2021)  
The Civil Engineering department students have following achievements in the month of March – April 2021:

- 1- Mr. Sagar Gangurde from the batch 2019-20 is qualified in GATE 2021 with a score of 54.15 percentile & with AIR 2791.
- 2- Mr. Saurabh Toche, student of BE Civil is qualified in GATE 2021.
- 3- Mr. Kunal Jadhav, student of BE Civil has successfully passed the Combined Defense Services exam 2021 held by UPSC on 7<sup>th</sup> February 2021. He qualified for the SSB interview of the Ministry of Defense for admission of INA, Ezhimala, Kerala.

▪ Research Paper Presented by Staff Members in a Conference (Feb – March 2021):

Sr. No.	Conference	Organizing Institute (Period)	Staff Members
1	Advances in Construction Technology and Management-2021	College of Engineering, Pune 11 <sup>th</sup> – 12 <sup>th</sup> March 2021	Dr. A. P. Shelorkar Mr. S. M. Waysal Mr. D. N. Nathe

2	International Conference on Sustainable Building Materials and Construction	SVNIT, Surat 4 <sup>th</sup> – 6 <sup>th</sup> February 2021	Mr. S. M. Waysal Dr. A. M. Bhoi Mr. D. N. Nathe
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**Department of Mechanical Engineering**

▪ Student Achievement (March-2021)



The Mechanical Engineering Student Association (MESA) of Mechanical Engineering Department organized an online National Level project competition “Yantra-Avishkar 2021” on 06<sup>th</sup> March 2021 on "Google Meet" platform. Mr. S. K. Barve (Additional General Manager – Design, H.A.L., Nashik) inaugurated the competition and shared his views with the participants. 44-Project groups from all over the country participated and presented their project work in this competition. Mr. Vishal Jangid, Mr. Akash Kardile, Mr. Jayesh Kalantri, Mr. Manish Kshirsagar (all BE – Mechanical Students) won second prize in “Yantra-Avishkar 2021”.

**6. Parent – Teacher Meet**

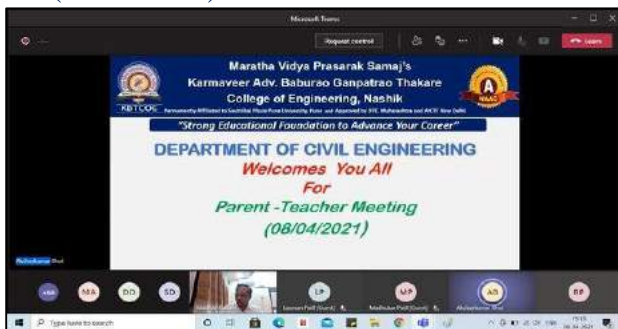
The parents of the students are important stake holders of the institute. In order to know their feedback regarding all the value addition activities that the institute is conducting time to time and to invite their suggestion for the betterment in the institute practices, a Parent –

Teacher meet was organized in the month of March - April 2021 by the respective departments. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice - Principal), Mr. Vineet Deore (TPO), Mr. B. N. Shinde (Institute Chief Examination Officer) respective Heads and the staff members of the departments had the discussion with parents during this meet. Few of the glimpses of the meet are as follows:

▪ Department of Instrumentation & Control Engineering (12/04/2021)



▪ Department of Civil Engineering (08/04/2021)



▪ Department of Mechanical Engineering (12/04/2021)



## 7. Other Activities

### Department of Instrumentation and Control Engineering

▪ Staff – Alumni Interaction (18/03/2021)



Mr. Lokeshkumar Chavan (Alumna - 2019 batch) visited the department and had a discussion with staff members on the ongoing projects in Industry, the culture of Industry, Situation about jobs in Industry, discussed projects on PLC, HMI, Drive, SCADA, Programming etc. on 18<sup>th</sup> March 2021.

### Department of Civil Engineering

▪ Poster Competition (22/03/2020)



The Civil Engineering Students Association organized a Poster Competition on the occasion of World Water Day (22<sup>nd</sup> March). The theme for poster making was “Valuing Water”. 65 students from the Department of Civil Engineering participated in this competition.



## Department of Engineering Science

- Awareness Program on “Air Pollution in Nashik” (06/03/2021)



First Year Engineering Students Association (AARAMBH) and Nature’s Club KBTCOE organized an awareness program on "Air Pollution in Nashik" on 6<sup>th</sup> March 2021.

Mr. Roshan Kedar (Climate change campaigner, jhatkaa.org) along with Mr. Chandu Patil (Cleanliness campaigner) were invited as resource persons for this program. They guided the students on simple techniques to reduce the pollution in our surrounding.

कर्मवीर अॅड. बाबुराव गणपतराव ठाकरे  
अभियांत्रिकी महाविद्यालयातर्फे गुढी पाडवा व डॉ.  
बाबासाहेब आंबेडकर जयंतीच्या हार्दिक शुभेच्छा !

शुभेच्छुक

प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

**Stay Home, Stay Safe and Keep Learning.**

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