



KBTCOE

NEWSLETTER

JULY
2021

Volume: V

Issue: V

Alumna Felicitation July - 2021



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



**KBTCOE**

NEWSLETTER

**JULY
2021****Volume: V****Issue: V**

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

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 Electronics and Telecommunication Engineering

Other Activities

Alumni Meet (04/07/2021)

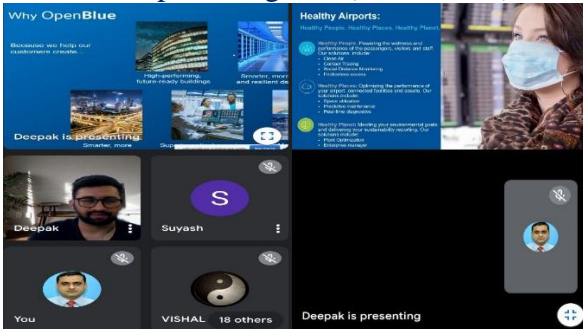


The Department of Electronics and Telecommunication Engineering organized an Alumni Meet on 4th July 2021. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice-Principal), Dr. V. M. Birari (HoD) and all the staff members of the department congratulated the alumni for their career achievements. Dr. A. B. Kakade (Dean-Alumni) explained the newly developed alumni portal – “Almashine”.

Department of Instrumentation & Control Engineering

Expert Talks / Guest Sessions

“Latest trends in Building Automation” by Mr. Deepak Gangurde (03/07/2021)



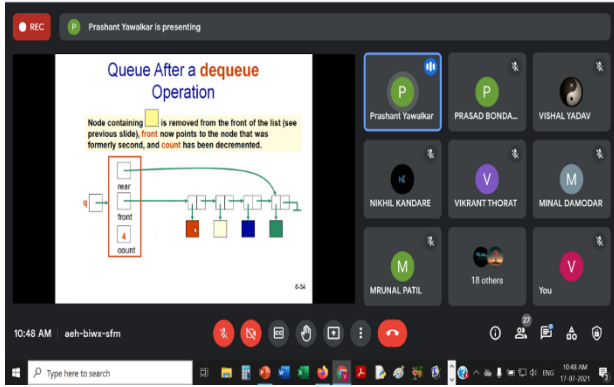
Mr. Deepak Gangurde (Application Engineer at Johnson Control, US) gave an online expert session on “Latest trends in Building Automation”. The objectives of the session were to reduce the gap between the curriculum & latest trends in building automation industries.

“Employability Skills Development” by Mr. Aniruddha Pathak (16/07/2021)



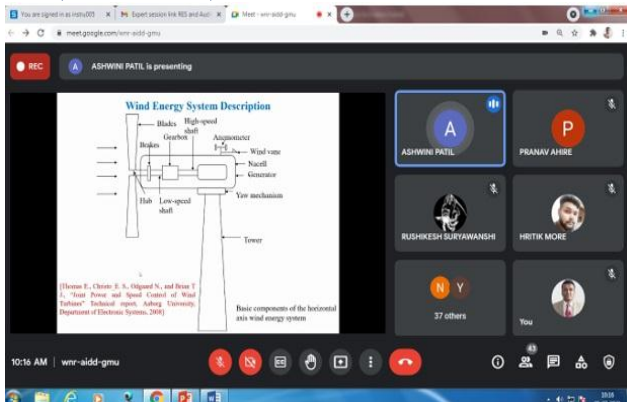
Mr. Aniruddha V. Pathak delivered an online expert session on the topic “Employability Skills Development” on 16th July 2021. The objective of the session was to make students aware about the various soft skills and their importance for their career in any field.

- “Queues and Its Application” by Dr. Prashant Yawalkar (17/07/2021)



Dr. Prashant Yawalkar delivered an online expert session on the topic “Queues and its applications” on 17th July 2021. The objective of the session was to introduce the students to Queues, ways to implement queues and how to implement it in Python.

- “Fault Tolerant Control System for Wind Energy Conversions” by Dr. Ashwini Patil (25/07/2021)



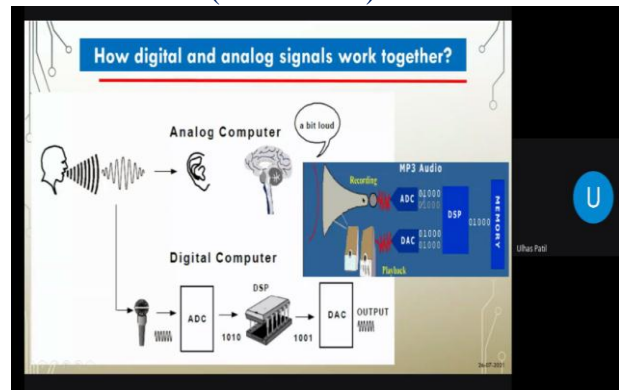
Dr. Ashwini Patil (Assistant Professor) gave an online expert session on the topic “Fault Tolerant Control System for Wind Energy Conversions” on 25th July 2021. The objectives of the session were to reduce the gap between the curriculum & latest trends in Renewable Energy system. In this session, she gave demonstration on Fault Tolerant Control System, Benefits and Role of Fault Tolerant Control System in Wind Energy Conversion Systems.

- “Artificial Intelligence and Robotics” by Mr. Sagar Patil (25/07/2021)



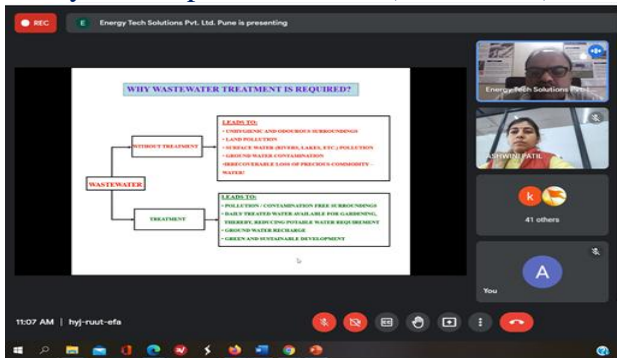
An expert session on “Artificial Intelligence and Robotics” for Third Year Instrumentation & Control Engineering Students was organized on 25th July 2021. Mr. Sagar Patil (Founder, Ray Robotics Pvt, Ltd) was invited as the resource person for this session. The objective of the session was to reduce the gap between the curriculum & latest trends in Artificial Intelligence and Robotics.

- “Introduction to DSP Processor” by Dr. Ulhas Patil (26/07/2021)



Dr. Ulhas Patil delivered an online expert session on the topic “Introduction to DSP Processor” on 26th July 2021. The objective of the session is to introduce the student’s basic blocks of DSP Processor. He also explained about the advantages of DSP Processor during this session.

▪ “Waste Management and Pollution Control” by Mr. Gopikrishna KVS (28/07/2021)



An expert session on the audit course “Waste Management and Pollution Control” was organized by the department on 28th July 2021. Mr. Gopikrishna KVS (Technical Director, Energy Tech Solutions Pvt. Ltd. Nashik) was invited as the expert for the session. He discussed the waste water treatment and pollution control in detail practical point of view.

Other Activities

▪ Alumna Felicitation (15/07/2021)



Ms. Pranita Kashyape (Alumni - 2010 batch) was felicitated by Dr. S.R. Devane (Principal) for getting promotion as Plant Head in Armstrong Machine Builders Pvt. Ltd, Nashik. She visited Instrumentation & Control Engineering department on 15th July 2021. The staff members of the department congratulated her for this achievement.

Department of Information Technology

Training & Placement

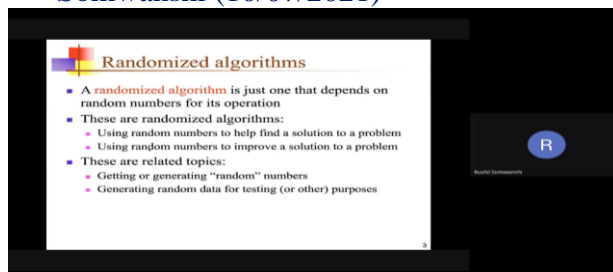
▪ Student Placements (July – 2021)
Following students of Department of IT are placed in various organizations in the month of July 2021:

7	Mr. Sanket Kankaria	Infosys	3.5 LPA
8	Ms. Dhanali Khairnar	Capgemini	3.8 LPA

Sr. No.	Name of Student	Name of Company	Package
1	Mr. Jayesh Patil	SRKAY, Surat	2.2 LPA
2	Mr. Nikhil Rahane	Principle Global Ltd, Pune	6.0 LPA
3	Ms. Renuka wagh	Accenture	4.5 LPA
4	Mr. Akash Deore	Accenture	4.5 LPA
5	Ms. Pratibha Pingle	Accenture	4.5 LPA
6	Ms. Divya Bhamre	Infosys	3.5 LPA

Expert Talks / Guest Sessions

▪ “Randomized Algorithm” by Mr. Rushil Somwanshi (10/07/2021)



The Department of Information Technology organized an Expert Talk on “Randomized Algorithm” for TE students on 10th July 2021. Mr. Rushil Somwanshi (Director, Bitglaze Technologie Pvt. Ltd. Nashik) was invited as the resource person for this expert talk. He shared valuable knowledge regarding topic and given examples based on same.

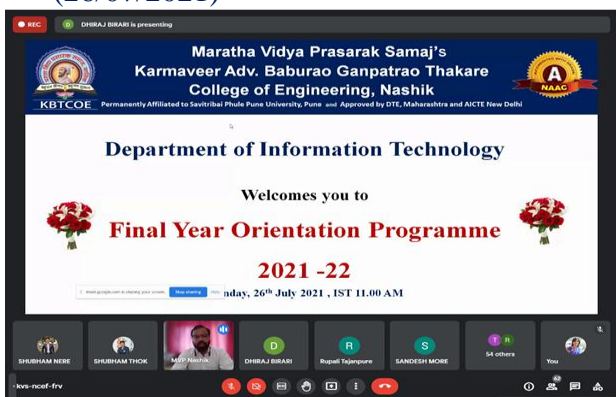
- “Software Testing Process in Industrial Environment” by Mrs. Kanchan Shinde (03/07/2021)



The Department of Information Technology an expert talk on “Software Testing Process in Industrial Environment” for SE students on 3rd July 2021. Mrs. Kanchan Shinde (Sr. Technical Service Specialist, IBM, Pune) was invited as the Resource person of this expert talk. She shared valuable knowledge regarding topic and shown the demonstration of automation testing.

Technical Activities

- Final Year Students’ Orientation Program (26/07/2021)

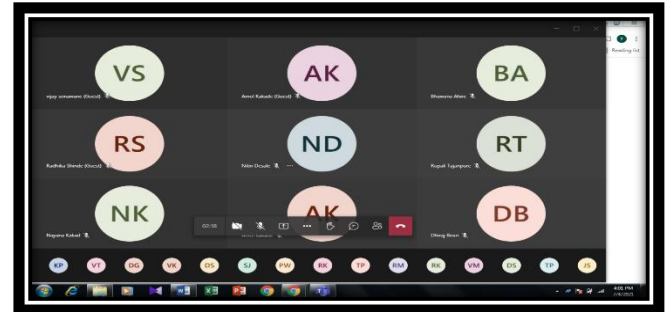


The Department of Information Technology organized an online "Orientation Program" for BE IT (2021-22) Students on 26th July 2021. Class coordinator Mr. D. A. Birari welcomed all and briefed about syllabus of first semester. Dr. V. R. Sonawane (HOD-IT) guided students on how this final year is important from career perspective. Dr. S. R. Devane (Principal) guided students about the opportunities for students and motivated students to come forward with innovative ideas implementation. Mr. Vineet

Deore (Training & Placement Officer) guided students about training and placement policies of the Institute. Project coordinator Ms. R. R. Tajanpure briefed on importance of project implementation and smart campus project.

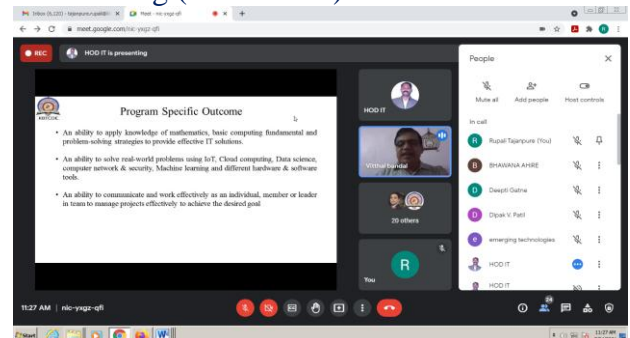
Other Activities

- Alumni Meet (04/07/2021)



Department of Information Technology has organized the Virtual Alumni meet for the academic year 2020-21 on 4th July 2021. This meet intended to share efforts and experience during this COVID-19 situations and to interact with alumni to maintain and enhance quality technical education. This meeting was conducted on Microsoft Teams platform. For this meeting Dr. Satish R. Devane (Principal), Prof. N. B. Desale (Vice Principal), Dr. S. J. Kokate (Dean Academic & Educational Officer), Mr. Vineet Deore (T&P Officer), Dr. A. B. Kakade (Dean Alumni) Dr. V. R. Sonawane (HOD IT), Deans, IT Faculties, Alumni coordinators and Alumni of IT department were present during this meet.

- Department Advisory Board (DAB) Meeting (24/07/2021)



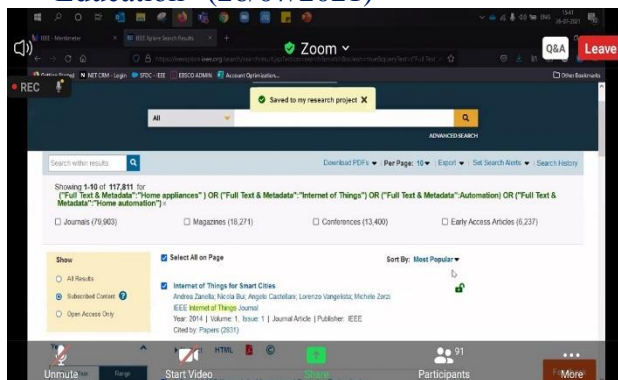
The Department of Information Technology organized Department Advisory Board (DAB) meeting on 24th July 2021. The members of Department Advisory Board (DAB) of Department of Information Technology met online through Google meet to discuss the agenda which was communicated to all.

The Department Advisory Board members were welcomed by Dr. V. R. Sonawane (HOD-IT). The meeting commenced with the presentation of activities carried throughout the year and review of last DAB meeting. Various members of DAB gave valuable inputs.

Department of Central Library

Webinars/Seminars/Workshops/FDPs

- Webinar on “Role of IEEE in Engineering Education” (26/07/2021)



The Central Library of the institute organized an online webinar on “Role of IEEE in Engineering Education” for faculties and TE, BE Students from Dept. of Computer, E. & T. C., Information Technology and Instrumentation & Control Engineering on 26th July 2021, Mr. Gaurav Date (Training Manager, IEEE Certified Trainer) guided the faculties and students on role of IEEE in Engineering Education

Department of Mechanical Engineering

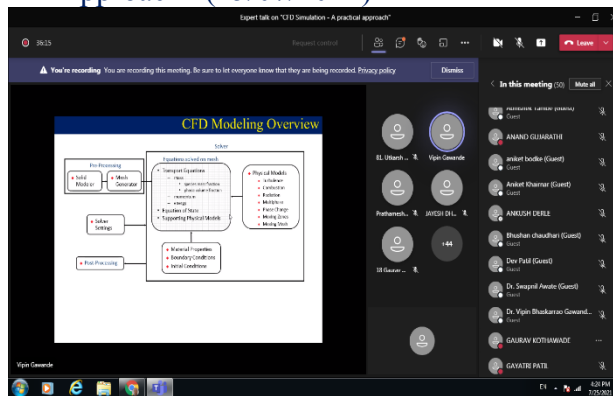
Training & Placement

- Student Placements (July – 2021)
Following students of Department of Mechanical Engineering are placed in various organizations in the month of July 2021:

Ms. Pranali Pawar	JNK Heaters Pvt. Ltd. with an annual CTC of 3.50 LPA
Mr. Chandan Holaria	
Mr. Aniket Rasal	
Mr. Pravav Randive	
Mr. Gaurav Chaudhari	

Webinars/Seminars/Workshops/FDPs

- Webinar on “CFD Simulation – A Practical Approach” (25/07/2021)



A webinar on “CFD Simulation – A Practical Approach” was organized in the Department of Mechanical Engineering on 25th July 2021. Dr. Vipin Gawande (Assistant Professor, Vidya

Pratishthan's Kamalnayan Bajaj Institute of Engineering & Technology, Baramati) was invited as an expert for this webinar. In this expert talk Dr. Vipin Gawande explained the theory as well as practical applications of CFD. He has also taken two case studies viz. Boundary layer over flat plate and Flow over cylinder.

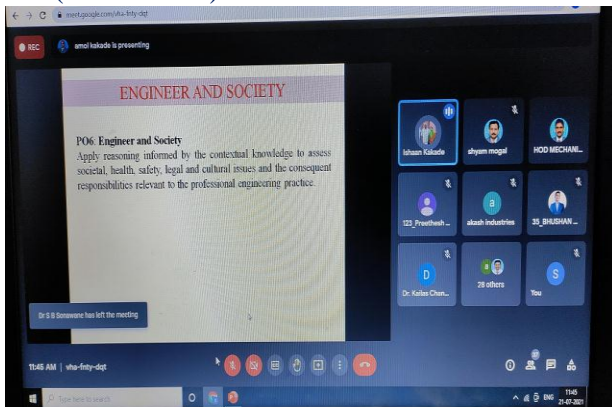
Other Activities

Faculty Felicitation (25/07/2021)



Prof. S. J. Suryawanshi received the Best Faculty Advisor award from Ishrae Nashik Chapter for the society year 2020-21. Dr. V. C. Shewale (HoD) felicitated Prof. S. J. Suryawanshi for this achievement.

Department Advisory Board Meeting (21/07/2021)



Punyatithi Programme of Karmaveer Shri. Kakasaheb Wagh and Sahakarmaharshi Late Shri. Madhavrao Boraste (22/07/2021)

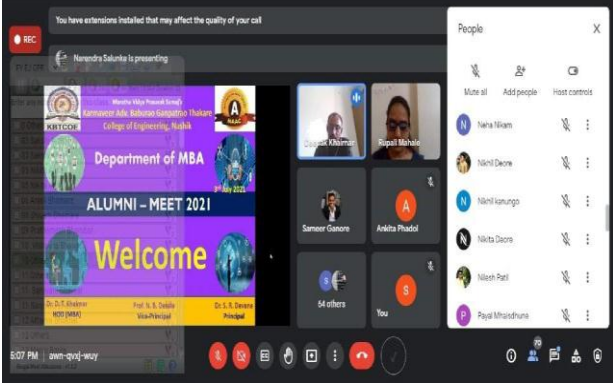


The punyatithi programme of Late Karmaveer Kakasaheb Wagh and Late Shri. Madhavrao Boraste was organized on 22nd July 2021 in the Institute. Dr. S. J. Kokate (Education Officer, MVP Samaj), Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice-Principal) Mrs. Shrushti Shinde (Registrar), all HODs, Teaching and Non-teaching staff members were present for this programme.

Department Advisory Board meeting of Mechanical Engineering for 2nd semester of academic year 2020-21 held on 21st July 2021 using online mode. Dr. S. R. Devane (Principal), Dr. V. C. Shewale (HoD), Dr A. B. Kakade (NBA Coordinator), Mr. Sayaji Sonawane & Mr. Abhinav Shinde (Industry representative), Mrs. Rashmi Sen (Parent Representative), Mr. Aditya Ranade (Student Representative), along with all faculty members and students were present for the meeting.

Other Activities

Alumni Meet (03/07/2021)



The Department of MBA organized an Alumni Meet on 3rd July 2021. Dr. S. R. Devane (Principal), Prof. N. B. Desale (Vice-Principal), Dr. D. T. Khairnar (HoD), Dr. S. R. Pachorkar (NBA Coordinator) and all the staff members of the department congratulated the alumni for their career achievements.

Dr. A. B. Kakade (Dean-Alumni) explained the newly developed alumni portal – “Almashine”.

कर्मवीर अॅड. बाबुराव गणपतराव ठाकरे
अभियांत्रिकी महाविद्यालयातर्फे गुरु-पौर्णिमेच्या
हार्दिक शुभेच्छा !

शुभेच्छुक

प्राचार्य, सर्व कर्मचारी व विद्यार्थीवर्ग

Stay Home, Stay Safe and Keep Learning.

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