



Vidya Pratishthan's

Kamalnayan Bajaj Institute of Engineering and Technology

Baramati



Dist. Pune

e-Newsletter

APRIL

2021

**INSIDE THIS
ISSUE:**

FOREWORD 1

Institute Level Programs 2

**FACULTY'S ACHIEVEMENTS /
FACULTY ATTENDED THE
FACULTY DEVELOPMENT
PROGRAMS** 3-4

**FACULTY DEVELOPMENT
AND OTHER PROGRAMS AT-
TENDE BY FACULTY** 4-5

**EDITOR
AND
DESIGNER**

ANIL PATIL

FOREWORD

We publish the quarterly activities organised in the campus and also the activities in which our students and faculty members participated in outside prestigious campuses. In this publication we give emphasis on our Faculty's engagement in research activities, training programs as well as students' achievements in various fields. Therefore, it gives us pleasure to publish before you our e-Newsletter of April 2021. During this period, our faculty members and students have involved with their keen interest in higher learning, research and training programs.

Many of our faculty members presented their research papers in national and international conferences. Most of our faculty members organised industrial visits for the students. Some faculty members organised various workshops for the students which proved beneficial for the students. Industrial and educational visits were organised for the students so that they can get practical knowledge of their subjects. Our faculty members also organised guest lectures and workshops which were organised by faculty and professionals from outside.

During this period, our students presented their research papers in the Conference and also won the prizes. Our student, Mr. Rohit Chaudhari's success story was uploaded on the website of NPTEL Forum for his consistent performance in the NPTEL Certification Courses. One of our Alumni also guided the shortlisted students for their placement and it proved beneficial for the students during the interviews.

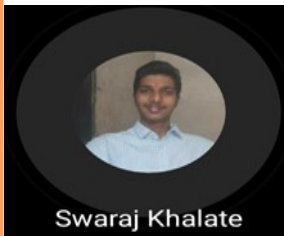


- **Vidya Pratishthan's KBIET** organized a Webinar on 'How to get a prestigious Govt. and Public Sector Job' on 28 February 2021. Mr. Vaibhav Patil (Founder of Asha Competitive Careers, Author and Memory Trainer, Mind Programming Coach) guided the students on all other competitive examinations. The theme of the program was Awareness and Guidance on Central Govt., State Govt., Govt. / Public Sector Banks and other Competitive examinations.

Celebration of Marathi Bhasha Savardhan Pandharwada at our Institute

- **Vidya Pratishthan's KBIET** celebrated 'Marathi Bhasha Savardhan Pandharwada' during 14 to 28 January 2021. We conducted various activities like essay writing, poem writing, rangoli competition, Presentation on Marathi songs etc. Students and faculty voluntarily participated in this event. Students got opportunities to participate and they also made presentations. The programs organised during this period proved useful for the students.

Alumni Interaction for Placement



Swaraj Khalate

The online session on 'How to face recruitment process of KSB' was conducted on 21 March 2021. The session was organised by Training and Placement Cell of Vidya Pratishthan's KBIET, Baramati. The alumni of our Institute, Mr. Swaraj Khalate (2018-19 batch) guided the students about how to face the recruitment process of KSB pumps. The session was arranged for eligible female candidates from Mechanical Engineering and Electrical Engineering Departments. Total 9 students were eligible for the drive. The session was very informative and provided glimpse on how to face interview of KSB. The program was arranged and coordinated by Mr. Suraj Kumbhar and Mr. Vishal Kore.

**Dr. Vipin Gawande**

An international level online webinar '*Reference and Citation Management using Mendeley*' was organized by Department of Mechanical Engineering on 8 January 2021. The webinar was organized in association with 'Mendeley- a part of Elsevier Group and owner of most widely citation and management tool. The webinar was delivered by Dr. Vipin B. Gawande. Around 150 participants from India and other countries participated in this event. The advisor has taken a hands-on-session on how to insert the citations in manuscript and how to manage the reference list in the manuscript.

Mr. Suraj Kumbhar

He completed a certification course on 'Communication Skills, Modes and Knowledge Dissemination'. This training program was offered by National Initiative for Technical Teachers Training NITTT (2021). The program proved useful for him.

Mr. Yogesh Tambe

Mr. Yogesh Tambe conducted IIT Spoken Tutorial Training Examination on QCAD, Python, C, C++ for SE, TE and BE students. The examination was conducted on 12 and 13 January 2021.

Mr. Yogesh Tambe also completed a one-week FDP on 'Advanced Material in Modern Manufacturing and Sustainability'. The Faculty Development Program was organised by AICTE ATAL Portal, New Delhi.

Ms. Pallavi Bokey

Ms. Pallavi Bokey conducted a student induction program during 21 to 25 January 2021. The induction program was conducted for SE, TE and BE students. The program proved useful for the students.

Ms. Pallavi Bokey also participated in Toycathon 2021 along with the three mentee students from the Institute. The participation in this program helped them develop insights about various important areas related to Civil Engineering.

Ms. Jyoti Bhong

Ms. Jyoti Bhong participated in a two-day Online Training Course on 'Evolving the Hydraulic Design of Reservoir and Appurtenant Structures using Physical and Numerical Modelling'. The program was conducted during 12-13 January 2021 by CWPRS, Pune.

Ms. Jyoti Bhong also attended One-week Short-Term Training Program on 'Sustainable Plastic Management' during 11 to 15 January 2021. The STTP was organised by College of Engineering, Pune.



Ms. Snehal Deshmukh



Ms. Snehal Deshmukh participated in a two-day Online Training Course on 'Evolving the Hydraulic Design of Reservoir and Appurtenant Structures using Physical and Numerical Modelling'. The program was conducted during 12-13 January 2021 by CWPRS, Pune. Organized a student induction program from 21 to 25 January 2021 SE, TE and BE students. She also attended a webinar on 'Social Development for Sustainable Development'. She also attended a webinar on 'Skill Development of Effective Waste-Management Practices in Environment'. The program was organised by SPPU Pune.

STUDENTS' ACHIEVEMENTS

Students' Project on 3D Printing Machine

The Start-Up Team of Department of Mechanical Engineering 'Clover-3D Printer and CNC Machines' participated in the annual Agriculture Fest *Krushik-2021*. The Agriculture Fest was organized by Agricultural Development Trust (ADT) and Krushi Vigyan Kendra Baramati during 18 to 24 January 2021. The team included two students Mr. Akshay Budhabal (S.E. Mech. Engg.) and Ms. Swarali Babar (S.E E and TC Engg.) and a faculty mentor, Dr. Vipin Gawande, Assistant Professor from Department of Mechanical Engineering. The team has shown a wide variety of 3D printed products useful for agriculture such as fruit pickers, corn shellers, sprinkler connections, drip irrigation joints etc. Distinguished guests, industry persons and farmers praised the efforts of the students and received words of appreciation for the start up. The work was admired by Mr. Rohit Pawar (MLA-Karjat and Jamkhed Constituency).



**Paper Presented by BE Students**

Students of our Institute Adesh Pawar, Sanket Pawal and Shreyash Kulthe presented technical paper in National Level Technical Paper presentation conference on 7 Feb 2021 by ASME VJTI. These are last year students and Dr. S C Bali guided these students for writing the research paper and during the competition.

**Mr. Rohit Chaudhari**

Mr. Rohit Chaudhari has completed a considerable number of courses from NPTEL. It is an online Certification Platform which offers courses in a number of disciplines. Mr. Rohit completed these courses and the learning from NPTEL Courses helped him get a job and make career. He shared his success story with NPTEL Forum and it was published on the NPTEL Website. Mr. Rohit belongs to the 2019-20 Batch and his success story was published on NPTEL, IIT Madras LinkedIn page on 12 February 2021.

**NPTEL IIT Madras · 1st**

Education Initiative by 7 IITs and IISc Bengaluru...

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Read more about Mr. Rohit Shivaji Chaudhari's success story with NPTEL at <https://lnkd.in/g-Jp-Ci>

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I am immensely grateful to NPTEL for choosing to disseminate knowledge in a very efficient way to students across the country and also giving them access to high-quality education. The video lectures have been of great use to me in grasping concepts easily. Also, the assignments, slides, and transcripts came in handy for the exam preparation. My passion for NPTEL courses have also helped me become an NPTEL star. The Technical English for Engineers and English Language for Competitive Exams helped me in job interviews while communicating my thoughts and answers during the interview rounds. I highly recommend NPTEL courses for self-development and to prepare for job interviews, in addition to equipping skills to become technically strong.

- Mr. Rohit Shivaji Chaudhari

