

e-Newsletter

OCTOBER 2022

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FACULTY ATTENDED THE 2-4 FACULTY DEVELOPMENT PROGRAMS AND WORK-**SHOPS**

FACULTY ORGANISED PROGRAMS AND INDUSTRIAL VISITS ORGANISED

> EDITOR A N D DESIGNER

DR.ANIL PATIL

Vidya Pratishthan's

Kamalnayan Bajaj Institute of Engineering and Technology Baramati



Dist. Pune

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 October 2022. 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 attended the National and International level Webinar and Conferences. They also participated in the workshops and short-term training programs. They proved highly useful for them to develop insights about teaching, learning and research.

Some faculty members organised various workshops for the students which proved beneficial for the students. Workshops and Department and Institute level programs organised by our faculty proved beneficial for the students. They 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. Many of our students completed online certification courses from online certification platforms. Completing certification courses from such online platforms helps them learn on their own and they also develop their own level of learning, analysis and presentation.



Dr. Balasaheb Patil

He attended a one-week Short-Term Training Programme on Data Science during 11 to 15 July 2022. The program was organized by Department of Computer Engineering of K J College of Engineering and Management Research, Pune. He

also attended a one-week Faculty Development Program on Recent Trends in VLSI and Nano Electronics during 4 to 9 July 2022. It was organized by Department of Electronics and Communication Engineering of Sree Vidyanikethan Engineering College (Autonomous), Tirupati, Andhra Pradesh, India.

Mr. Vikas Deshmukh



He attended a One-Week ISTE approved Short Term Training Programme (STTP) on 'Data Science. It was organized by Computer Engineering Department, K J College of Engineering and Management Research, Pune during 11th July to 15th July 2022. He al-

so participated in a National One-Week Faculty Development Program on 'Recent Trends in VLSI and Nano Electronics' during 4 to 9 July 2022, organized by the Department of Electronics and Communication Engineering, Sree Vidyanikethan Engineering College (Autonomous), Tirupati, Andhra Pradesh, India.

Mr. Premanand Kadbe



Mr. Premanand Kadbe conducted a workshop on Intellectual Property Awareness Program, under National Intellectual Property Awareness Mission, Government of India, Ministry of Commerce and Industry, Department of Promotion of Industry and Internal

Trade, Office of the Controller General of Patents, Design and Trade Marks on 4 August 2022. The program proved useful for students as well as faculty.

FACULTY PARTICIPATED IN WORKSHOPS/CONFERENCES AND FDPS COMPLETED



OCTOBER 2022

Dr. Samadhan Morkhade



He participated in the workshop on Modern Simulation Techniques for Engineering Research. It was organised by Kamla Nehru Institute of Technology Sultanpur during 26 to 30 July 2022. He also attended the the workshop on 'Research Methodology' which was organized by GZS Campus CET MRSPTU Bathinda during 23 to 27 Augus 2022. He also participated in the workshop on

Design and Construction of Tall Building Structures. The workshop was organized by Vasavi College of Engineering during 9 to 13 August 2022.

Dr. G. N. Narule



He attended AICTE ATAL Faculty Development Program on 'Strategies and Outcomes to Enhance sustainable Green Environment' during 19 to 23 July 2022 at University College of Engineering (BIT Campus) Tiruchirappalli. He also attended AICTE-ATAL Faculty Development Program on 'Modern Trends

in Civil Engineering and Construction Industry' during 2 to 6 August 2022 at College of Engineering Kidangoor, South P.O Kottayam, Kerala. _He also attended AICTE-ATAL Faculty Development Program on 'Plastic Waste Management: Challenges and opportunities' during 23 to 27 August 2022 at Central Institute of Petrochemicals Engineering and Technology, Lucknow.

Mr. Premanand Kadbe



He attended a Five-day workshop on 'Micro-Sensors and Interfacing Circuits (MSIC-2022)'. It was sponsored by Science and Engineering Research Board(SERB), Govt. of India and organized by Department of ECE, NIT Rourkela during 18 July 2022 to

22 July 2022.

He also completed a one-week ISTE approved Short term Training Program (STTP) on 'Data Science' which was organized by Computer Engineering Department, K J College of Engineering and Management Research, Pune during 11 July 2022 to 15 July 2022. He also attended a one-week National level Faculty Development Program on Recent Trends in VLSI and Nano Electronics which organized by the Department of Electronics and Communication Engineering of Sree Vidyanikethan Engineering College (Autonomous), Tirupati, Andhra Pradesh during 4 to 9 July 2022.

Mr. Dilip Patil



He attended the workshop on 'Research: Design, Publication and IPR' during 28 to 30 July 2022. The workshop was organized by Department of Civil Engineering, Sinhgad Technical Education Society's Rasiklal M. DhariwalSinhgad School of Engineering, Pune.

FACULTY PARTICIPATED IN WORKSHOPS/CONFERENCES AND FDPS COMPLETED



Mr. Rohit Piske



He participated in an IETE approved six-day Online Short Term Training Program on 'Recent Trends in Cloud Computing and its Security' which was organized by Enterprise and Information Security Research group, Department of Computer Engineering,

RAIT, Nerul, Navi Mumbai during 4 to 9 July 2022.

Ms. Komal Jadhav



She participated in a Faculty Development Program on 'Emerging Trends in Business' on 30 July 2022 which was organized by Project Management Institute in collaboration with Vidya Pratishthan's Institute of Information Technology, Baramati.

Mr. Laxman Deokate



Mr. Laxman Deokate attended a one-week Faculty Development Program on 'Recent Trends in Computations'. The Faculty Development Program was organized in online mode by VIT Pune during 18 to 23 July 2022.

INDUSTRIAL VISITS ORGANISED

Department of Civil Engineering organized a one-day site visit to Ready Mix Plant, Kamagalwadi, Pandhare. The visit was organized for BE students of Civil Engineering for the subject Transportation Engineering. The visit was organized on 27 September 2022. 93 students participated in the visit and it proved beneficial for them. Dr. G. N. Narule coordinated the visit and Mr. Jeevan Sonawane, the Lab. Assistant supported the faculty and students during the visit.



Faculty and Students during the Visit



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INDUSTRIAL VISITS ORGANISED

Department of Civil Engineering organized an event 'VASTU 2K22'. The program was organized in association with CESA during 14 to 15 September 2022. Several competitions planned in the program were as follows.

Business Idea Presentation Competition Engineering Instrument Presentation Bridge Making Competition Hiring Readiness Competition Guess the Music Competition Event Photography Competition



Business Idea Presentation Competition



Bridge Making Competition



Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology

Vidyanagari

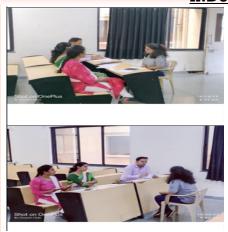
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INDUSTRIAL VISITS ORGANISED

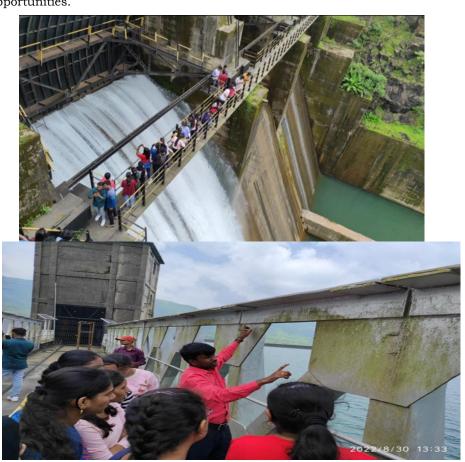




Hiring Readiness Competition

Business Idea Presentation Competition

The Department of Civil Engineering organized a Site Visit on 30 August 2022 for better industrial exposure for Civil Engineering students. The visit was organized to Dhom Balkwadi Dam and its hydroelectric power plant near Wai in Satara. Students studied different concepts related to hydrology, planning of reservoirs, construction of dam, reservoir operations, discharge from dam, hydropower generation, irrigation, steel structures, construction of culvert n bridges, Geology, drainage system of area, topography, landslides, erosion, sedimentation etc. Objective of the visit: better industrial exposure to students and staff. Prof. D. G. Patil, Dr. Samadhan Morkhade, Er. Sachin Jarande from Civil Engineering coordinated the visit and in association of Industry institute interaction cell (IIIC) of VPKBIET Baramati. The visit provided students an opportunity to learn and correlate different concepts from practical application point of view and as per needs of the industry. Students learned from experience, guidance from the industry experts. They motivated students and also guided them for various for various career opportunities.



Faculty and Students during the Visit