



Vidya Pratishthan's
Kamalnayan Bajaj Institute of Engineering and Technology
Baramati Dist. Pune



e-Newsletter

JANUARY
2021

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FOREWORD

In this Newsletter, we publish the quarterly activities organised in the campus and also the activities in which our students and faculty 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 competitions and fields. Therefore, it gives us pleasure to publish before you our e-Newsletter of January 2021. During this period, our faculty have received training through online Faculty Development Programs.

During this period, some of our faculty published their papers in national and international journals. Our Institute also organised a National Level Webinar on 'Atmanirbhar Bharat with Atmavishwas' by Hon. Raghunathji Mashelkar. Most 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.

**EDITOR
AND
DESIGNER**

ANIL PATIL



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The Institute organised a National Level Webinar on 'How do we build Atmanirbhar Bharat with Atmavishwas?'. The speaker for the webinar was the well-known scientist, Dr. Raghunathji Mashelkar. The webinar was arranged on 30 October 2020. Dr. Raghunath Mashelkar guided the audience about how the Indians should focus more on 'Make in India' and become Atmanirbhar Bharat. He also emphasised that the graduates of today should focus more on entrepreneurship. He guided the audience about how they can set up their start-ups and business by making funds available through various funding agencies and also with minimum investment.

Vidya Pratishthan, Baramati
On the Auspicious Occasion of VP's Foundation Day,
We Invite you to Join a Live Webinar on
**How Do We Build Atmanirbhar Bharat with
Atmavishwas?**
Key Note Speaker
Dr. Raghunath A. Mashelkar

30th October 2020, 11 a.m.

Dr. R. A. Mashelkar, National Research Professor, has been the Director General of Council of Scientific and Industrial Research, Chairman of National Innovation Foundation as also the President of Indian National Science Academy, Global Research Alliance and Institute of Chemical Engineers (UK).

In recognition of his pioneering research contributions in polymer science & Engineering, he has been honoured as a Fellow of Royal Society, Foreign Fellow of US National Academy of Science as also Engineering, Foreign Associate of American Academy of Arts and Science & Fellow of US National Academy of Inventor.

**Organised by
Vidya Pratishthan's Kamalnayan Bajaj Institute
of Engineering and Technology, Baramati .**

Hon. Vice-President of Vidya Pratishthan, Adv. Ashok Prabhune Sir presented the Foreword of the program. Other Hon. Management Committee Members were also present for the session. Hon. Principal, Dr. R S Bichkar Sir, Heads of Departments, Faculty and Students from various branches of our Institutes and also from all over Maharashtra and India attended the program. 1402 participants were present for the online Webinar. Prof. Dinesh Hanchate coordinated the program. The program on Atmanirbhar Bharat proved extremely beneficial for all the faculty, staff and students.

**Mr. Dinesh Zende and Mrs. Kanchan Bhale**

Department of Information Technology organized a webinar on 'Importance of Palo Alto Network Certification' for the students from Information Technology, Computer Engineering and Electronics and Telecommunication Engineering. This activity was conducted under the Center for Palo Alto Cyber Security in collaboration with ICT Academy. Mr. Ravichandrian A. (Manager, IT Training & Research Department, ICT Academy) was the resource person for the program. 120 students benefitted from this program. Mrs. K. M. Bhale and Mr. D. A. Zende worked as the coordinators of the program.

Dr. Shirish Bali completed an AICTE Training And Learning (ATAL) Academy Online FDP on 'Blended Learning and Flipped Classroom'. It was a one-week Faculty Development Program specially organised for teaching faculty. The program was organised by Sardar Vallabhbai National Institute of Technology (SVNIT), Surat.

Mr. Dilip Patil

He participated in a National Level One-Day Workshop on 'Outcome Based Education and Accreditation'. It was organized by G H Raisoni Institute of Engineering and Technology, Nagpur.

Ms. Shruti Y Tambe

She completed One-Week Online Faculty Development Programme On 'Research Opportunities in Environmental Engineering'. It was organised by Department of Civil Engineering, Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune in association with Department of Civil Engineering Shahajirao Patil Vikas Pratishthan's S. B. Patil College of Engineering, Indapur

- **Ms. K. M. Bhale**



She attended a Faculty Development Program on 'Next Generation Firewall'. It was conducted by ICT Academy. The program provided an outline of certification courses available under Palo Alto Network. Palo Alto Networks certifications provide assurance about an individual's knowledge of cyber security, network security and ability to deploy and operate the Palo Alto Networks Security operating platform. The program proved useful to her.



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Kamalnayan Bajaj
Institute of
Engineering and
Technology
Vidyanagari
Baramati**

Dr. Manisha Lande



She completed a Faculty Development Program (AICTE-ATAL) on 'Advancement in manufacturing Technology for Industrial Application'. The program was organised by Gyan-Ganga Institute of Technology and Science. The program proved extremely beneficial to her.

Mrs. Pooja N. Jaiswal



She completed a Two-Day National Online Faculty Development Program on Designing and Implementation of Outcome Based Education (OBE) Model at MSP Mandal's Shri Muktanand College, Gangapur, Department of Physics, Aurangabad in collaboration with IQAC, Dr.B. A. M. U., Aurangabad. The topics covered in this program were such as how to establish vision and mission statements, program educational objectives, programme outcomes, course outcomes with blooms taxonomy, context of blooms taxonomy, contemporary pedagogical tools for effective course delivery, assessment metrics, rubrics, best practices to continuously improve the quality of programme, attainment of programme outcomes, remedial measures and assessment of program outcomes.

• **Dr. Vipin Gawande**



He presented his paper in an International Conference on 'Advances in Mechanical Engineering'. It was organized by NIT Warangal. The paper is published in 'Lecture noted in Mechanical Engineering' book series, indexed by SCOPUS and published by springer.

• **Mr. K. S. Bhagwat**



He participated in FDP on new curriculum of SE IT (2019 course) for the subject 'Logic Design and Computer Organization, Logic Design and Computer Organization Laboratory' which . It was organized by Bharati Vidyapeeth College of Engineering in Pune.

• **Mr. Suraj Kumbhar**



He presented his paper 'A Review on Damping Characteristics of Aluminium (Al) Matrix Composites' in National E-Conference on Research and Development in Mechanical Engineering-2020 by G. H. Raisonni College of Engineering and Management in Pune.

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