

## Registration for the Workshop

Participants are informed to register for Two Days national level workshop on “Recent trends in Mechatronics and Automation” using following registration link. No registration fees are applicable for this online workshop.

<https://forms.gle/yciedphGJbgSi9nb6>

## For any query contact

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### Mr. V. V. Shinde

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## About the workshop

The objective of the workshop is to provide forum for exchanging the ideas related to latest developments in the field of Mechatronics and Automation. The aim of the workshop is to bring the awareness among faculties and students about industrial automation in current scenario Experts from renowned industries will deliver expert sessions in this workshop

## Invitation

It gives us immense pleasure to cordially invite and welcome you to participate in the national level workshop on “Recent trends in Mechatronics and Automation” organized by Department of Mechanical Engineering, MVP Samaj's KBT College of Engineering, Nashik on 24<sup>th</sup> and 25<sup>th</sup> September 2021.



**Maratha Vidya Prasarak Samaj's**  
**Karmaveer Adv. Baburao Ganpatrao Thakare**  
**College of Engineering**

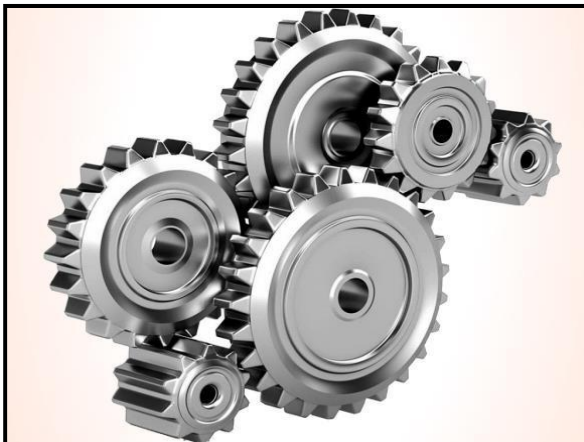
Udoji Maratha Boarding Campus,  
Near Pumping Station, Gangapur Road, Nashik  
NAAC 'A' Grade Accredited Institute  
Permanently Affiliated to Savitribai Phule Pune  
University, Pune and Approved by AICTE, New Delhi  
Website: [www.kbtcoe.org](http://www.kbtcoe.org)

**Two days Online National Level Workshop**  
**On**

**“Recent trends in Mechatronics and  
Automation”**

24<sup>th</sup> and 25<sup>th</sup> September 2021

Organized by  
Department of Mechanical Engineering  
*in association with IQAC*



## About College

MVP Samaj's KBT College of Engineering was established in 1999 having 11 acres area in the heart of the Nashik city. The college is Permanently Affiliated to Savitribai Phule Pune University, Pune and Approved by AICTE, New Delhi. Our institute is NAAC Accredited 'A' grade institute. The College has well -equipped laboratories, workshop and Hostel facilities. Every department has separate computational facilities along with LAN, Wi-Fi and necessary softwares and hardwares. At present college provides four-year courses in Bachelor's Degree of Savitribai Phule Pune University in the following disciplines: Mechanical Engineering, Computer Engineering, Instrumentation and Control Engineering, Electronics and Telecommunication Engineering, Civil Engineering, Information Technology along with Post graduate courses i.e. MBA, Design Engineering (Mech.) & Construction Mngement (Civil).

## About Mechanical Engg. Department

Department of Mechanical Engineering was established in year 1999. Department offers Bachelor of Engineering degree with an intake of 120 students and Post Graduate degree in Design Engineering with an intake of 24 students. Six faculty members of our department have completed Ph.D. from renowned institutes like IIT & NIT. Department has well equipped laboratories and infrastructure. Department has signed several MoUs and started three training centres to provide opportunity to the students to work on live industry based projects. Our faculty members are actively working on research projects funded by DST, AICTE and SPPU.

## Patron

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**Organizing Secretary**

**Dr. V. C. Shewale** *(HoD, Mech)*

**Convener**

**Coordinators**

**Mr. Y. B. Choudhary**

*Associate Professor,*

*Mechanical Engineering Department*

**Mr. V. V. Shinde**

*Assistant Professor,*

*Mechanical Engineering Department*

## Speakers

**Mr. Shantanu Mujumdar**

**Co-founder**

**Mufront Technologies Pvt. Ltd Nashik,**

**Mrs. Yogita Katre**

**Technocrat's Academy of automation and control technology (TAACT), Thane**

**Mr. Ravi Mahadeokar**

**Director, Stramma Summit Machinery Pvt Ltd, Ambad, Nashik**

**Mr. Sunil Chore**

**Country Head,**

**India soft Technologies Pvt Ltd**

## Schedule

### Day 1 (24<sup>th</sup> September 2021, Friday)

10.00 am to 10.30 am	Inaugural session	
10.30 am to 12.00 noon	Latest trends in Mechatronics	Mrs. Yogita Katre
1 pm to 2.30 pm	PLC wiring in Fluid power Circuits Applications using Automation studio Simulation Software	Mr. Sunil Chore Mr. Pravin Bell

### Day 2 (25<sup>th</sup> September 2021, Saturday)

10.30 am to 12 noon	Impact on automation and Mechatronics due to Covid-19	Mr. Ravi Mahadeokar
1 pm to 2.30 pm	Into the world of automation	Mr. Shantanu Mujumdar