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# VELOCITY

### The newsletter of the Automobile Engineering Department



## from HOD'S DESK

S. H. Deshmukh H.O.D. AUTOMOBILE ENGINEERING

#### Greetings to students and stakeholders!!!!

It gives me immense pleasure to note that another edition of "VELOCITY" is ready for launch. During last semester, various curricular and co-curricular activities were conducted successfully by the department. Through workshops, industrial visits, and industrial training as integral parts of the course, the students were equipped with technical knowledge, critical thinking skills, and creativity to excel in the engineering profession. The automobile engineering department is committed to creating a conducive atmosphere for the development of young brains into bright professionals of future.

I believe, that in the years to come, armed with commitment and perseverance of our staff,

the department will continue to be the trendsetter in offering an array of curricular and cocurricular activities in order to achieve academic excellence

### Institute Vision & Mission

#### VISION:

Excel the institute as a center of academic excellence to fulfill the global industrial and societal needs.

#### MISSION

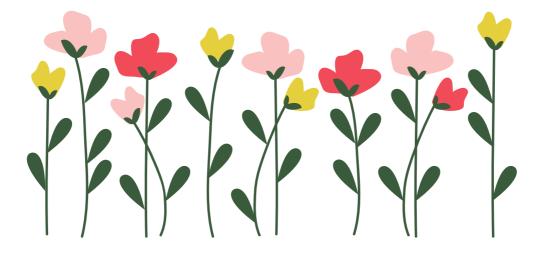
M1. To offer value-added quality technical education and excellent academic training to our students.

M2. To prepare them for successful employment in industry/entrepreneurship and higher education by providing quality system-based teaching and learning processes.

M3. To employ innovative and technology-enhanced pedagogies inter disciplinary approaches, fieldwork, and project-based learning toward building a strong foundation of technical sensibilities and language competence.

M4. To build students as good techno crats, professionals, and responsible citizens through continuous improvements.









### **Department Vision & Mission**

#### VISION

Impart quality education, skills, and attributes based on continuously changing global standards and requirements to emerge among the top ten institutions at the state level.

#### MISSION

M1. Prepare Automobile engineering students to perceive higher studies, innovations, and practices in the service sector of Automobile engineering. (Knowledge)

M2. Prepare Automobile engineering students for self-employment, and professional career entrepreneurship by imparting continuous learning skills. (Skills)

M3. Prepare strong ethical values among Automobile engineering students to serve society. (Ethics & Values)







## Best of luck for your second innings

Mr. R. K. Dhavale sir gets retirement from his service on 31st March 2022



Dhavale sir is really inspiration for us. During his tenure, he helped a student who was doing mechanical engineering diploma from our institute. He provided that student all essential things required for his education.

### warm welcome to our new head of department

Mr. S. H. Deshmukh sir took the charge of H.O.D on 1st April 2022. From then he has been taking rigorous effort to maintain quality of our department.





### warm welcome to our new Principal

Dr. S. H. Dabhole sir took the charge of Principal on 1st April 2022. He guided our institute regarding NBA and other curriculum activities even before his joining. We realized that he has capacity to transform the desert into beautiful garden. All teaching and non-teaching faculties are happy to work under his administration.





## Newtech state level compettion

"Newtech" state level competition was held at Institute on 5 April 2022. Our Automobile engineering students actively participated in various competitions





Such competitions boost confidence level of students. It helps in personality development. Mr. Ghosalkar sir had taken good efforts to make this event successful.

### "Nucleous2022" annual social gathering & Sports

Dr. S. H. Dabhole sir is doing inauguration of the event of singing competition under annual social gathering 2022. Such type of events build confidence among students. Our Automobile Engineering students participated and won second prize in Dance competition.





### "M Shiksha" training

"M-shiksha" is the training program for our third year students. Our department and M-shiksha organization has signed a MOU to give training to our students, also that organization assists for placement in Mahindra & Mahindra company.



### Shahu Smruti Rally



Tree plantation under Social Club



Send-off of TOYOTA batch



*Ganesh Idol Immersion 2022 under social club* 

Cleanliness campaign (Swachhata Mohim) on Gandhi Jayanti





## Shastra pujan

Khande Navami

Every year our department celebrates Khande Navami. On that day we worship the tools, machines, and computers to express our gratitude towards them.



#### Celebration @ NPK campus

First time we celebrated Dandiya Nights at our Campus





## **Guest lectures**

#### 1. Road safety and traffic rules

Mr. Mangesh Gurav AMVI, Kolhapur, our alumni gave guidelines to our students about road safety and traffic rules.

He also guided about compitetive exams.

2. Entrepreneurship development

Mr. Mandar Manugade and Mr. Vijendrasinh Mane are our proud alumni. They guided our students regarding entrepreneurship development

#### 3. Fluent English

Mr. Aniket Hulle sir, has given lecture on effective communication skills and personality development to our second and third year students

#### 4. Preparation of MPSC exam

Mr. Abhijit Teli is our one of the proud alumni. He Gave lecture on MPSC exam preparation













### Two days state level STTP on "Recent trends in two-wheelers on 16th and 17th October 2022"

Prof. Vaibhav Patankar has conducted this program







Three days workshop

Every year our department conducts workshop on two-wheeler maintenance in alliance with two wheeler mechanic association.





## **Industrial visits**



We arrange industrial visits for our second and third year students to make them aware about the industrial environment and also to achieve relevant course outcomes

## Alumni meet 2022



## Alumni meet 2022





## **Achievements of our faculty**





Mr. Shivaji G. Kataware and Mr. Sudarshan A. Patil are very dedicated employees of our institute.



## Achievements of our faculty

- Mr. Vaibhav Patankar gave training to mechanics of two wheelers at various places in Maharashtra.
- Mr. Rohan M. Desai has participated in FDP
- Mr. Abhijit Walwadkar has participated in FDP
- Mr. Rohan M. Desai and Mr. Ashish Thorat has completed training under BARTI





## **Achievements of our students**



- Mr. Aditya D. Jadhav has participated in a state-level paper presentation competition.
- Mr. Satvik V. Jadhav has participated in a state-level paper presentation competition.
- Our third year students project group won second prize in Innovation exhibition & competition under "Lokraja Parv".

## **Toppers in Summer 202<u>2 exam</u>**

- Mr. Satvik V. Jadhav- Third year topper
- Mr. Ganesh A. Vharambale- Second year topper
- Mr. Kisan Madhale- First year topper
  - Mr. Bhaskar Chavan wins runner up trophy in Kabaddi.

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