

## Department of Mechanical Engineering Academic Year 2024-2025

Department of Mechanical Engineering  
Inauguration of the Battle of Wits, Departmental Pioneer  
event

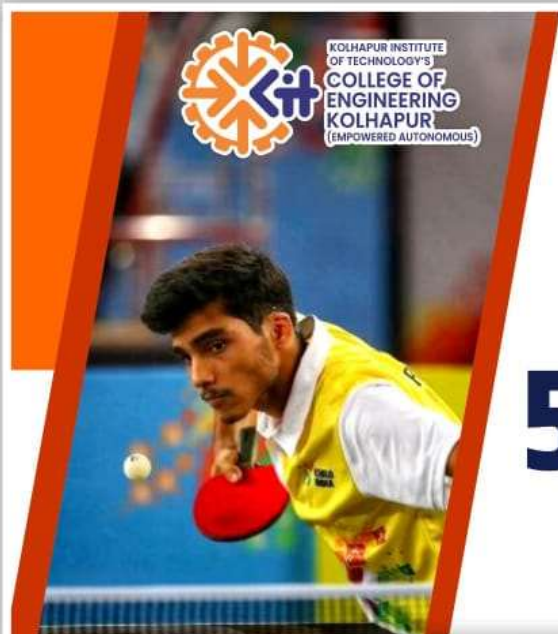


The primary objective of the event was to provide a platform for students to showcase their knowledge and skills in the field of technology and engineering, focusing on inculcating public speaking skills, brainstorming, logical thinking and stage daring.

The BATTLE OF WITS event fostered an atmosphere conducive to enhancing technical knowledge, evident through participants' active engagement in the technical quiz.

Participants showcased logical thinking along with general and technical knowledge, reflecting their ability to think critically and problem-solve effectively, essential attributes for future engineers.

## Students' Achievements in Sports: Vishwa Tambe (T.Y. B. Tech Mechanical Engineering)



# Congratulations

**Vishwa Tambe**  
(TY Mechanical)

for winning

## 5 NATIONAL MEDALS



in Table Tennis



**1 Gold** Medal in Khelo India Para Games 2025 held  
at New Delhi

**1 Gold, 1 Silver, 1 Bronze** medals in UTT Para Senior  
National Championship 2025 held at Gujrat

**1 Bronze** in UTT 2nd National Championships 2025  
held at Gujrat



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KOLHAPUR INSTITUTE  
OF TECHNOLOGY'S  
COLLEGE OF  
ENGINEERING  
(AUTONOMOUS)  
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‘केआयटी’चे भूषण

41 Years of  
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Education

महाराष्ट्राचा अभिमान



केआयटीचा मेकॅनिकल विभागातील विद्यार्थी  
**शाह माने**

(नेमबाजीच्या विश्व चषकामध्ये भारतासाठी दोन सुवर्ण पदक विजेता खेळाडू)

यांना महाराष्ट्र शासनाचा सन 2024चा

**शिवछत्रपती क्रीडा पुरस्कार**

घोषित

सर्व विश्वस्त, संचालक,  
शिक्षक, शिक्षकेत्तर कर्मचारी  
आणि सर्व विद्यार्थ्यांकडून

हार्दिक  
अभिर्नंदन...

## Students Achievements

Sr. No.	Name of the Student	Event / Competition (Details)	Organizer	Prize	Date
1)	<u>Swarup Maruti Nanaware</u> TY B. Tech. Div: B	<u>Anveshana Project Competition</u>	<u>Agastya International Foundation</u>	Consolation prize	5 & 6 Feb 2025
2	<u>Aditya Sanjay Patil</u> TY B. Tech. Div: B	<u>Anveshana Project Competition</u>	<u>Agastya International Foundation</u>	Consolation prize	5 & 6 Feb 2025
3	<u>Vedant Satish Kusurkar</u> TY B. Tech. Div: B	<u>Anveshana Project Competition</u>	<u>Agastya International Foundation</u>	Consolation prize	5 & 6 Feb 2025
4	<u>Richali Kashid</u> TY B. Tech. Div: B	<u>Anveshana Project Competition</u>	<u>Agastya International Foundation</u>	Consolation prize	5 & 6 Feb 2025

## Students' Achievements in Sports: Vishwa Tambe (T.Y. B. Tech Mechanical Engineering)



Anveshana 2025 Consolation prizes ४ , winning ₹5000  
Swarup Nanaware, Aditya Patil, Vedant Kusurkar (TY Mechanical Engg)  
Project Title: *Intelligent Solar Panel Cleaning System*  
Guide : *Mihir Hemant Kulkarni*



Anveshana 2025 Consolation prizes ४ , winning ₹5000  
Richali Kashid (TY Mechanical Engg) Aakash Mane (SY CSBS Engg)  
Project Title: *Smart Parking System*  
Guide : *Mihir Hemant Kulkarni*



## Students Achievements: (2024-25)

5	Novus Robotics Club of KIT (SY,TY,Final Year Student coordinators)	Organized Arduino Workshop for Students	Novus Robotics Club of KIT	Organized	Nov 2024 and Feb 2025
6	Rishikesh Sachin Katkar	Project Competition DIPEX-25	Pune COEP Section-West Management	Selected as finalist in DIPEX	6 April 2025
7	Vibhav Vishwajeet Hancher	Project Competition DIPEX-25	Pune COEP Section-West Management	Selected as finalist in DIPEX	6 April 2025
8	Sanket Mahabaleshwar Patil	Project Competition DIPEX-25	Pune COEP Section-West Management	Selected as finalist in DIPEX	6 April 2025
9	Satyajeet Sahebrao Kadam	Project Competition DIPEX-25	Pune COEP Section-West Management	Selected as finalist in DIPEX	6 April 2025
10	Siddhi Sandeep Hawal	Project Competition DIPEX-253-	Pune COEP Section-West Management	Selected as finalist in DIPEX	6 April 2025

## Students Achievements: (2024-25)

11	Prathamesh Gajare	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology Belgavi	Secured 1st Price (Cash Price of 10K)	28 February 2025
12	Vaishnavi Bhonsale	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology Belgavi	Secured 1st Price (Cash Price of 10K)	28 February 2025
14	Asir Mulla	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology Belgavi	Secured 1st Price (Cash Price of 10K)	28 February 2025
15	Abhinay Kumbhar	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology Belgavi	Secured 1st Price (Cash Price of 10K)	28 February 2025







## SAE BAJA 2024- SAE INDIA Initiative



**SAE BAJA 2024** Venue: NATRAX, Pithampur, Madhya Pradesh, 10-13 January 2024. Baja SAE is a Collegiate Design Series competition run by the Society of Automotive Engineers India (SAE INDIA). Teams from universities all over the world design and build small off-road vehicles (ATV). The goal is to design, build and race off-road vehicles that can withstand the harshest elements of rough terrain.



**)Students Achievements: (2024-25)**

10	Siddhi Sandeep Hawal	Project Competition DIPEX-253-	Pune COEP Section- West Management	Selected as finalist in DIPEX	6 April 2025
11	Prathamesh Gajare	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology <u>Belgavi</u>	Secured 1st Price (Cash Price of 10K)	28 February 2025
12	Vaishnavi <u>Bhonsale</u>	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology <u>Belgavi</u>	Secured 1st Price (Cash Price of 10K)	28 February 2025
14	Asir Mulla	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology <u>Belgavi</u>	Secured 1st Price (Cash Price of 10K)	28 February 2025
15	Abhinay Kumbhar	Ingenious A National level Project Presentation Competition	Angadi Institute of Technology <u>Belgavi</u>	Secured 1st Price (Cash Price of 10K)	28 February 2025