



Bansilal Ramnath Agarwal Charitable Trust's
Vishwakarma Institute of Technology
(An Autonomous Institute affiliated to Savitribai Phule Pune University)
PUNE-411037



EPEC- CLUBS

Year Report

<i>Name of the Team: VishwaNetrutvam</i>	
<i>Main Objective of the Team: Empower mechanical engineering through technical and non-technical events.</i>	
Number of events conducted in AY 2020-2021	3
Name of the events:	<ol style="list-style-type: none">1. Guest lecture on "Career Opportunities of CAD and CAE Techniques2. Guest lecture on "Latest Technologies In Powertrains"3. Gandhi Jayanti Cleanliness Drive
Number of Team Members:	24
Name of Key Organisers:	-
Provide the link of your Social Media Handles	Instagram: https://www.instagram.com/vishwanetrutvam.vitpune/ LinkedIn: https://www.linkedin.com/company/vishwanetrutvam-vit-pune/

Individual Event Reports (Copy paste the same table and add to the report if number of events is more than 1)

Event 1

<i>Name of the Event: Guest lecture on "Career Opportunities of CAD and CAE Techniques"</i>	
<i>Category of the event (Clubs/EPEC organized/Other): Clubs</i>	
Installment of the said event (e.g.: Maiden/nth installment)	
Date and time of event:	10th October 2023 Time: 1:00 pm to 3:00 pm
Online Platform/ Venue:	Mechanical Department
Event span (hours/days):	2 hours
Footfall/Total attendance:	200+
Name and contact of the key organizer (s):	Amol Kawade (Chairperson): +91 8806173993 Prathmesh Raut (Chairperson): +91 9307868053
No. of people involved in the organizing committee:	24
The objective of the event:	<ol style="list-style-type: none"> 1. Motivate students to enhance technical skills in CAD and CAE. 2. Provide students with in-depth knowledge about CAD and CAE techniques. 3. Introduce diverse career opportunities in the field.
Brief description of the said event (Min 100 words):	<p>VishwaNetrutwam Club hosted an enlightening guest lecture on "Career Opportunities of CAD and CAE Techniques" on Tuesday, 10th October 2023. The lecture was delivered by two distinguished experts in the field, Prof. Dr. H.G. Phakatkar and Prof. S.D. Ghadyalji, and was attended by students of SY-B and SY-C divisions. Additionally, Prof. Dr. S.S. Shinde graced the event with his presence.</p> <p>The guest lecture on "Career Opportunities of CAD and CAE Techniques" by Prof. Dr. H.G. Phakatkar and Prof. S.D. Ghadyalji was a highly informative</p>

	<p>and engaging event. Students of the SY-B and SY-C divisions were provided with valuable insights into the world of CAD and CAE and the many career prospects and value-added courses available to them. The presence of Prof. Dr. S.S. Shinde added to the prestige of the event.</p> <p>The lecture served as a source of inspiration for students to explore new horizons in their career paths, either by securing industrial placements, pursuing entrepreneurship, or further enhancing their skills through value addition courses. It was indeed a day filled with knowledge and motivation.</p> <p>We extend our gratitude to Prof. Dr. H.G. Phakatkar and Prof. S.D. Ghadyalji for sharing their expertise and insights, and we look forward to more such enlightening events in the future.</p>
Key event outcomes:	<ol style="list-style-type: none"> 1. Participants gain a deeper understanding of CAD and CAE techniques, their applications, and the associated career opportunities. 2. Attendees are motivated to improve their technical skills and explore diverse career paths in CAD and CAE, including industrial placements, entrepreneurship, and further education.
Milestones set by the event (if any):	NA
Name and bio of chief guest/s / speakers in attendance along with social media links (if any):	<p>Speakers: 1) Prof. Dr. H.G. Phakatkar</p> <p style="text-align: center;">2) Prof. S.D. Ghadyalji</p>

Photos:





Event 2

<i>Name of the Event: Guest lecture on "Latest Technologies In Powertrains"</i>	
<i>Category of the event (Clubs/EPEC organized/Other): Clubs</i>	
Installment of the said event (e.g.: Maiden/nth installment)	NA
Date and time of event:	16 th Feb 2024 Time: 11:00 AM to 1:00 PM
Online Platform/ Venue:	Mechanical Department Room 3106
Event span (hours/days):	2 hours
Footfall/Total attendance:	130+
Name and contact of the key organizer (s):	Amol Kawade (Chairperson): +91 8806173993 Prathmesh Raut (Chairperson): +91 9307868053
No. of people involved in the organizing committee:	24
The objective of the event:	<ol style="list-style-type: none"> 1. To provide students with insights into the latest advancements in Powertrain Technologies. 2. Provide a platform for students to connect with industry leaders, promoting leadership qualities.
Brief description of the said event (Min 100 words):	<p>The recent guest lecture by Mr. Kedar Gokhale, Global Head Powertrain COE @ Tata Technologies, proved to be a transformative experience for our academic community. Mr. Gokhale's discourse covered critical aspects such as propulsion requirements, powertrain essentials, automotive traction motor needs, thermal management, and the evolving landscape of e-powertrains. The lecture hall was brimming with participation from mechanical faculty members, underscoring the cross-disciplinary relevance of the subject. Mr. Gokhale's engaging presentation style not only conveyed complex concepts but also encouraged an interactive learning environment.</p> <p>Post-lecture, Professor Dr. S.S. Shinde expressed gratitude by presenting a plant to Mr. Kedar Gokhale, symbolizing a commitment to</p>

	<p>environmental awareness and the promotion of zero-emission vehicles. This gesture acknowledged Mr. Gokhale's invaluable insights and dedication to the lecture. Following this, Mr. Kedar Gokhale graciously visited our mechanical clubs – Veloce, Endurance, and Griffin. He shared profound thoughts, inspiring club members with his industry knowledge and encouraging them to embark on projects related to Powertrains. The emphasis on student involvement in such projects was a key highlight, fostering a culture of practical learning and innovation.</p> <p>The event not only provided an in-depth exploration of Powertrain Technologies but also ignited a spark of inspiration among students and faculty. Mr. Kedar Gokhale's visit successfully bridged the gap between theoretical knowledge and industry application, reinforcing our commitment to providing cutting-edge education.</p>
Key event outcomes:	<ol style="list-style-type: none"> 1. Participants acquired a comprehensive understanding of advanced concepts in Powertrain Technologies 2. Attendees gained valuable insights into real-world applications and industry trends, connecting classroom learning to the practical requirements of the automotive sector.
Milestones set by the event (if any):	NA
Name and bio of chief guest/s / speakers in attendance along with social media links (if any):	Speaker: Mr. Kedar Gokhale, Global Head-Powertrain COE at Tata Technologies.
Event Sponsors and their brief description (if any):	NA

Glimpses:



Event 3

<i>Name of the Event: Gandhi Jayanti Cleanliness Drive</i>	
<i>Category of the event (Clubs/EPEC organized/Other): Clubs</i>	
Installment of the said event (e.g.: Maiden/nth installment)	
Date and time of event:	1st October,2023 Time: 10:00 am to 12: pm
Online Platform/ Venue:	Mechanical Department
Event span (hours/days):	2 hours
Footfall/Total attendance:	50+
Name and contact of the key organizer (s):	Amol Kawade (Chairperson): +91 8806173993 Prathmesh Raut (Chairperson): +91 9307868053
No. of people involved in the organizing committee:	24
The objective of the event:	<ol style="list-style-type: none"> 3. Inspiration for Change: Encouraging personal responsibility for the environment. 4. Promoting Civic Responsibility: Focusing on responsible waste disposal. Instilling a sense of civic responsibility. 5. Unity and Teamwork: Promoting unity and teamwork among volunteers.
Brief description of the said event (Min 100 words):	<p>On October 1st, 2023, VishwaNetrutwam, collaborating with ivolunteer and PMC, conducted a Cleanliness Drive at Bhide Bridge Riverside Area.</p> <p>Volunteers of all ages came together to collect and segregate waste, emphasizing the responsible disposal of plastics and biodegradables. This event transcended mere cleanliness; it championed environmental sustainability.</p> <p>The day embodied unity, teamwork, and community spirit. PMC's heartfelt Certificates of Appreciation recognized our collective dedication to service and stewardship.</p> <p>As we conclude, Gandhi's words resonate: "Be the change you wish to see in the world." We're</p>

	grateful for ivolunteer and PMC's support and eagerly anticipate future opportunities to contribute to a cleaner, greener India.
Key event outcomes:	<ol style="list-style-type: none"> 3. Increased Civic Awareness and Responsibility: Greater community understanding of the importance of maintaining a clean and healthy environment. 4. Improved Environmental Conditions: Enhanced cleanliness and aesthetics of the surroundings. 5. Enhanced Sense of Community: Strengthened community bonds through collective participation.
Milestones set by the event (if any):	NA
Name and bio of chief guest/s / speakers in attendance along with social media links (if any):	NA
Event Sponsors and their brief description (if any):	NA

Glimpses:



