

MET ENTHUSIA 2025

About Institute:

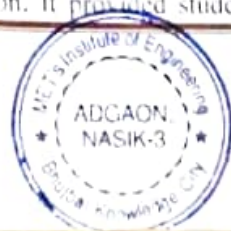
The MET League of College is a premiere educational institution, focused on imparting quality education to make students sharp. There are about 21 Institute housed in the State of art campuses located in Mumbai and Nashik. MET's Bhujbal Knowledge City, Nashik was established in 2006.

Knowledge is supreme form of wealth amongst all. In keeping with this psychology, MET's Bhujbal Knowledge City has branched out into many fields of Engineering, Pharmacy, MBA, Polytechnic, C-DAC, Architecture and MSBE. MET's Institute of Engineering Nashik promises to be answer to the ever-changing needs of the business scenario. Institute offers various disciplines viz., AI & DS, Civil, Electrical, E&TC, IT, Computer, Mechanical. PG Course in ME (CAD, Manufacture & Engineering), ME (Comp), and MCA. Research Centre for Mechanical and Computer Engineering.

- MET is an NGO in special consultative Status with UN(ECOSOC)
- Enlighted interaction for urban-rural synergy
- NPTEL, IIT Spoken and IIRS ISRO Outreach Nodal Centre
- Exposure to the World Class Organization of activities like MET- Utsav, Conferences, Workshops.
- NBA Accreditation for five Departments & Accreditation by NAAC.

About MET Enthusia:

The MET's Institute of Engineering, Bhujbal Knowledge City, Adgaon, Nashik, successfully hosted the inaugural edition of *MET Enthusia 2025*, an Inter-College Project and Poster Competition, on 27th March 2025. The event aimed to foster creativity, innovation, and collaboration among students from diverse academic disciplines. Beyond just a competitive platform, *MET Enthusia 2025* served as a catalyst for holistic student development by encouraging critical thinking, problem-solving, teamwork, and effective communication. It provided students



with an opportunity to translate classroom knowledge into practical applications, enhancing their technical acumen and project management skills. The event also played a pivotal role in bridging the gap between academia and industry. Students had the chance to present their work before a panel of seasoned professionals, industry experts, and academicians, enabling valuable industry exposure and real-time feedback. These interactions not only helped students refine their ideas but also opened doors for mentorship, internships, and future collaborations. Such competitions instill confidence and professionalism in students, preparing them to meet the expectations of a dynamic and evolving job market. By fostering an environment of innovation and dialogue, *MET Enthusia 2025* contributed significantly to nurturing the next generation of engineers and entrepreneurs.

Event Highlights:

Project Exhibition: Over 135 groups from various colleges across the Nashik District participated in the competition, showcasing innovative projects in fields like engineering, technology, environmental science, and social impact. The exhibition served as a testament to the students' technical expertise and problem-solving capabilities.

Poster Presentation: Students presented their research and creative ideas through visually engaging posters, providing an excellent platform for academic exchange and discussions.

Networking Opportunities: The competition provided a unique chance for students, educators, and industry experts to connect, collaborate, and share knowledge.

Objective of the Event:

The primary objective of **MET Enthusia 2025** was to provide a dynamic platform for students to showcase their innovative ideas, technical skills, and research capabilities through project models and poster presentations. By fostering a spirit of healthy competition and collaboration among participants from various colleges, the event aimed to:

- Encourage innovation and creative problem-solving among students.
- Bridge the gap between academic learning and industry expectations.
- Promote interdisciplinary learning and teamwork.
- Provide exposure to real-world applications of theoretical knowledge.
- Enhance communication, presentation, and critical thinking skills.



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- Facilitate interaction with industry experts, academicians, and peers for knowledge exchange and networking.

The event was envisioned as a catalyst to inspire future technologists, researchers, and change-makers, and to instill confidence in their ability to contribute meaningfully to society and industry.

Chief Guest:

The event was graced by Mr. Makrand Kulkarni, Executive Engineer at MERI CDO, Nashik who was the chief guest of the occasion. In his address, Mr. Kulkarni emphasized the importance of such competitions in bridging the gap between industry and academia. He noted, "Competitions like these are incredibly valuable as they provide a platform for students to apply theoretical knowledge in real-world scenarios, thus helping bridge the gap between industry and academia. This is a crucial step in fostering innovation and ensuring that students are industry-ready." His presence and insightful words of encouragement inspired the participants to continue pursuing their innovative ideas and contribute to the advancement of their respective fields.

Key Organizers:

Dr. Vijaykumar P. Wani, Principal

Dr. Pavan N. Ghumare, Convenor

Prof. Ishwar J. Bathe, Organizing Secretary

Dr. Priti Lahane, IT Department

Dr. Manisha Shinde, E&TC

Dr. Sharad Nirgude, Mechanical Engineering

Prof. Prashant Rewagad, AI&DS

Prof. Uma Barahate, E&TC

Prof. Abhilash Netake, Electrical Engineering

Prof. Mahesh Korde, Computer Engineering

Prof. Abhijeet Thakare, Civil Engineering



Judges Panel:

Sr.	Name of the Department	Name of the Judge	Designation	Organization
1	AI & DS	Prof. Manisha Thombre	Assistant Professor	NDMVP KBTCOE, Nashik
		Ms. Anuja Sonawane	Performance Test Engineer	Wolters Kluwer
2	Civil Engineering	Mr. Makrand Kulkarni	Executive Engineer	MERI, CDO, Nashik
3	Computer Engineering	Mr. Atharva Nikam	Founder and Director	Wolfizer technologies LLP
		Prof. Vrushali Nikam	Assistant Professor	RH Sapat COE, Nashik
		Mr. Prasad Lahare	Assistant Professor	PVG COE, Nashik
		Mrs. Rohini Bhadane	Automation Test Engineer	Mastek
4	Electrical Engineering	Mr. Kishor Muley	Assistant Professor	Sandip Institute of Engineering and Management
		Mr. Rahul Pansare	Director	Gauss Electromagnetics Ambad Nashik
5	Electronics and Telecommunication	Prof. Chetana Kamlaskar	Director	School of Sciences, YCMOU, Nashik.
6	Information Technology	Mr. Praveen Andhale	Service Consultant	Helical IT Solutions
		Mr. Yogesh Amale	Senior Quality Analyst	Indium Software.
7	Mechanical Engineering	Dr. Milind Patil	Associate Professor	Guru Gobind Singh College of Engineering and Research Centre, Nashik.



Prizes and Recognition:

The competition offered exciting prizes to the winners:

Winner: The first-place winner received a prize of Rs. 5000/-.

Runners-up: The second-place winner was awarded a prize of Rs. 3000 -.

Additionally, outstanding projects and posters were recognized with certificates, trophies, and opportunities for mentorship, encouraging the students to continue their academic and creative pursuits.

Department of AI&DS:

Rank	Name of the Student	Institute Name	Title of the Project
1	Siddharth S. Shinde	Pune Vidyarthi Griha's College of engineering Nashik	Kumbh 360 Your ultimate Kumbh mela companion
	Pragati S. Shendge		
	Vishal J. Mungal		
	Om K. Farkande		
	Ashwini V. Jadhav		
2	Soham Mahajan	Late G. N. Sapkal College of Engineering, Nashik	SENSEI: AI Model for Smart Education
	Om Desale		
	Vedant Gaikwad		

Department of Civil Engineering:

Rank	Name of the Student	Institute Name	Title of the Project
1	Rutika A. chine	Sanjivani of Engineering Kopargaon	Revolution Paver Block Production with Green supplementary material
	Rohamare A. Sakshi		
	Muskan J. Shaikh		
	Snehal Aher		
2	Aditi D. Gaware	K. K. Wagh Institute of Engineering, Nashik	Experimental of curved beam in plan.
	Astha S. Muthal		
	Shivangi A. Khade		
	Sharayu A. Shrivage		



Department of Computer Engineering:

Rank	Name of the Student	Institute Name	Title of the Project
1	Nikhil Kasbe	MET's Institute of Engineering, Adgaon Nashik	ExerciseBuddy: Smart AI-Based Exercise Monitoring and Detection System
	Riddhi Deore		
	Rohit Suryawanshi		
2	Purvesh Chandakar	JSPM University Pune	Health Emergency Help System
	Akash Chavan		
	Chaitanya Burte		

Department of Electrical Engineering:

Rank	Name of the Student	Institute Name	Title of the Project
1	Om Rajendra Kulkarni	Sanjivani College of Engineering Kopergaon	AIMI based Drone for surveillance system.
	Tejas K. Sonawane		
	Abhijit R. Hon		
	Sahil L. Revagade		
	Saish P. Palande		
2 (Shared)	Aniket K. Gavali	MET Institute of Engineering Nashik	Design of single-phase Inverter
	Nishad R. Ahire		
2 (Shared)	Kanchan D. Chavan	MET Institute of Engineering Nashik	Development of solar powered automated floating type oil skimmer
	Dhanashree S. Wagh		
	Sunita A. Ahire		
	Nikita R. Bachhav		



Department of E & TC Engineering:

Rank	Name of the Student	Institute Name	Title of the Project
1st (Shared)	Aditya V. Deshpande	K. K. Wagh Institute of Engineering Education and Research Nashik	Loitering munition with custom remote for tactical operation and surveillance
	Sarthak S.Yeola		
	Piyush D. Sonawane		
	Shantanu R. Kharde		
	Swayam R. Ahire		
1st (Shared)	Sayali Kothawade	K. K. Wagh Institute of Engineering Education and Research Nashik	Metal Detection & Surveillance using Hexapod
	Jidnya Pagare		
	Vineet Malur		
2 (Shared)	Mudaliar Vedika Sanjay	MET's Institute of Engineering. Nashik	Animal Intrusion Indicator
	Suhani Ranjay Sinha		
	Vidhate Sushant Ganesh		
2 (Shared)	Sania Khan	MET's Institute of Engineering. Nashik	Smart Trolley Billing System I
	Kajal Raut		
	Shantanu Chichale		
	Omkar Khandale		

Department of Information Technology:

Rank	Name of the Student	Institute Name	Title of the Project
1	Mr. Asim Avhad	K. K. Wagh Institute of Engineering Education and Research	Galaxy Morphology Classification & Redshift Estimation
	Ms. Aditi Ahirrao		
	Mr. Asim Avhad		
	Mr. Kaustubh More		
2	Mr.Swaraj Gurule	MET's Institute of Engineering	Turf Booking and Managing application with Real time Availability and Payment Integration
	Mr.Rushi Khairnar		
	Mr.Jay Pawar		
	Mr.Om Jadhav		



Department of Mechanical Engineering:

Rank	Name of the Student	Institute Name	Title of the Project
1	Vikas A. More	Shri. H. H. J. B. Polytechnic, Chandwad, Nashik	Mini cabbage cutting harvesting
	Aditya C. Zalte		
	Neha K. Gangurde		
	Prashant B. Gaikwad		
2	Pranav A. Badgajar	MET's Institute of Technology, Nashik	Phantom hand A robot that moves with you.
	Roshan B. Rakhunde		
	Meet N. Acharya		
	Vivek R. Barke		

Conclusion:

MET Enthusia 2025 emerged as a remarkable and transformative event that significantly impacted the academic and creative landscape of the Nashik district. With over 135 registered groups participating from various engineering and professional colleges, the event witnessed an enthusiastic convergence of talent, innovation, and youthful energy. It served as a dynamic platform for students to showcase their technical skills, artistic flair, and problem-solving abilities through a diverse range of competitions and activities.

The event not only celebrated academic excellence but also fostered interdisciplinary collaboration, leadership, and team spirit among participants. The overwhelming response to this inaugural edition reflects a growing appetite among students for opportunities that challenge conventional thinking and promote experiential learning.

By igniting the spirit of innovation and creative exploration, MET Enthusia 2025 successfully laid the foundation for a tradition of excellence. It has set a high benchmark for future editions, aiming to further empower young minds to think critically, act responsibly, and contribute meaningfully to society. As it evolves into an annual hallmark event, MET Enthusia promises to nurture a generation of socially aware, technically sound, and visionary leaders.





Inauguration program of MET Enthusia 2025 in IoE Seminar Hall.



Felicitation of Mr. Makrand Kulkarni, Executive Engineer, MERI, CDO, Nashik.





Dr. Shefali Bhujbal, Mentor, BKC Nashik during MET Enthusia 2025.



Mr. Makrand Kulkarni, Chief guest, MET Enthusia 2025 judging the projects





Winners during Prize distribution ceremony of MET Enthusia 2025



Winners during Prize distribution ceremony of MET Enthusia 2025





Winners and Runner's up participants of MET Enthusia 2025

Prof. I. J. Bathe

Organizing Secretary

Dr. P. N. Ghumare

Convener

Dr. V. P. Wani

Principal
Principal

MET's Institute of Engineering,
Bhujbal Knowledge City
At. Adgaon, Tal. & Dist. Nashik-3.

