



Since 1983

Dr. Vishwanath Karad
**MIT WORLD PEACE
UNIVERSITY | PUNE**
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS



HACK

MIT-WPU'25

26th-28th March 2025

ले छलांग

ONE HACKATHON. FOURTEEN TRACKS.
MILLION PROBLEMS. BILLION MINDS.

REPORT

PREFACE

It is with great pride and purpose that we present the official report of HackMITWPU 25, the annual flagship hackathon organized under the auspices of MIT World Peace University (MIT-WPU). Anchored in the university's vision of fostering innovation, interdisciplinary collaboration, and societal impact, this year's edition of the hackathon emerged as a significant milestone in our ongoing commitment to developing a dynamic, research-driven, and entrepreneurial academic ecosystem.

The 2025 edition of HackMITWPU brought together over 7200 participants from diverse academic and professional backgrounds, contributing ideas, building solutions, and demonstrating a remarkable convergence of creativity, technology, and real-world problem-solving. The hackathon culminated in the development of more than 100 functional prototypes, reaffirming the transformative potential of student-led innovation when supported by institutional mentorship and resources.

This report serves to document the outcomes, highlights, and insights of HackMITWPU 25, including strategic collaborations, thematic challenges, evaluation metrics, and future directives. It also reflects the collective efforts of faculty mentors, industry experts, and student organizers whose guidance and dedication made this initiative a resounding success.

As we chart the next phase of our innovation roadmap, it is our hope that this report will not only serve as a reference for ongoing academic inquiry and institutional benchmarking, but also inspire a broader community of learners and changemakers to embrace innovation as a vehicle for societal advancement.

We extend our sincere gratitude to all stakeholders, sponsors, and participants who made HackMITWPU 25 a beacon of excellence, ingenuity, and progress.

Dr. Kishanprasad Gunale
Convenor HACKMIT-WPU
Director CDC

Dr. Mangesh Bedekar
Convenor HACKMIT-WPU
Dean - SCET

Dr. Krishna Warhade
Convenor HACKMIT-WPU
Director Doctoral Program

Dr. Milind Pande
Chief Convenor HACKMIT-WPU
Pro Vice Chancellor

Dr. Siddhart Chakarboti
Convenor HACKMIT-WPU
Dean - SET

Dr. Akshay Malhotra
Convenor HACKMIT-WPU
Dean- Academics

Mr. Ganesh Pokale
Convenor HACKMIT-WPU
Registrar MIT-WPU

Dr. R.M Chitnis
Convenor HACKMIT-WPU
Vice Chancellor, MIT-WPU

Table of Contents

About MIT World Peace University	1
Aims & Objective	2
Strategy in action	4
Inaugural Ceremony	6
Valedictory Ceremonies	7
Make in MIT-WPU Pavilion	17
Statistics at Glance	23
Tracks at Glance	24
Awards & Recognition	33
Core team members	49
Core team Committee	51
Hackathon Secretariat	55
Clubs at Hack MIT-WPU 25	56
News coverage	57
Social Media Insights	60
Summary	62
Conclusion	63
HackMIT-WPU 2025: Key takeways	64
What next?	66
Report credits	68



ABOUT MIT-WPU



MIT World Peace University (MIT-WPU), Pune, stands as a beacon of transformative education envisioned by Rev. Prof. Dr. Vishwanath D. Karad—a pioneering educationist dedicated to blending academic excellence with universal human values. Since founding the Maharashtra Institute of Technology (MIT) in 1983, Rev. Prof. Dr. Vishwanath D. Karad has led the institution to become a recognized leader in the highly competitive field of engineering and higher education.

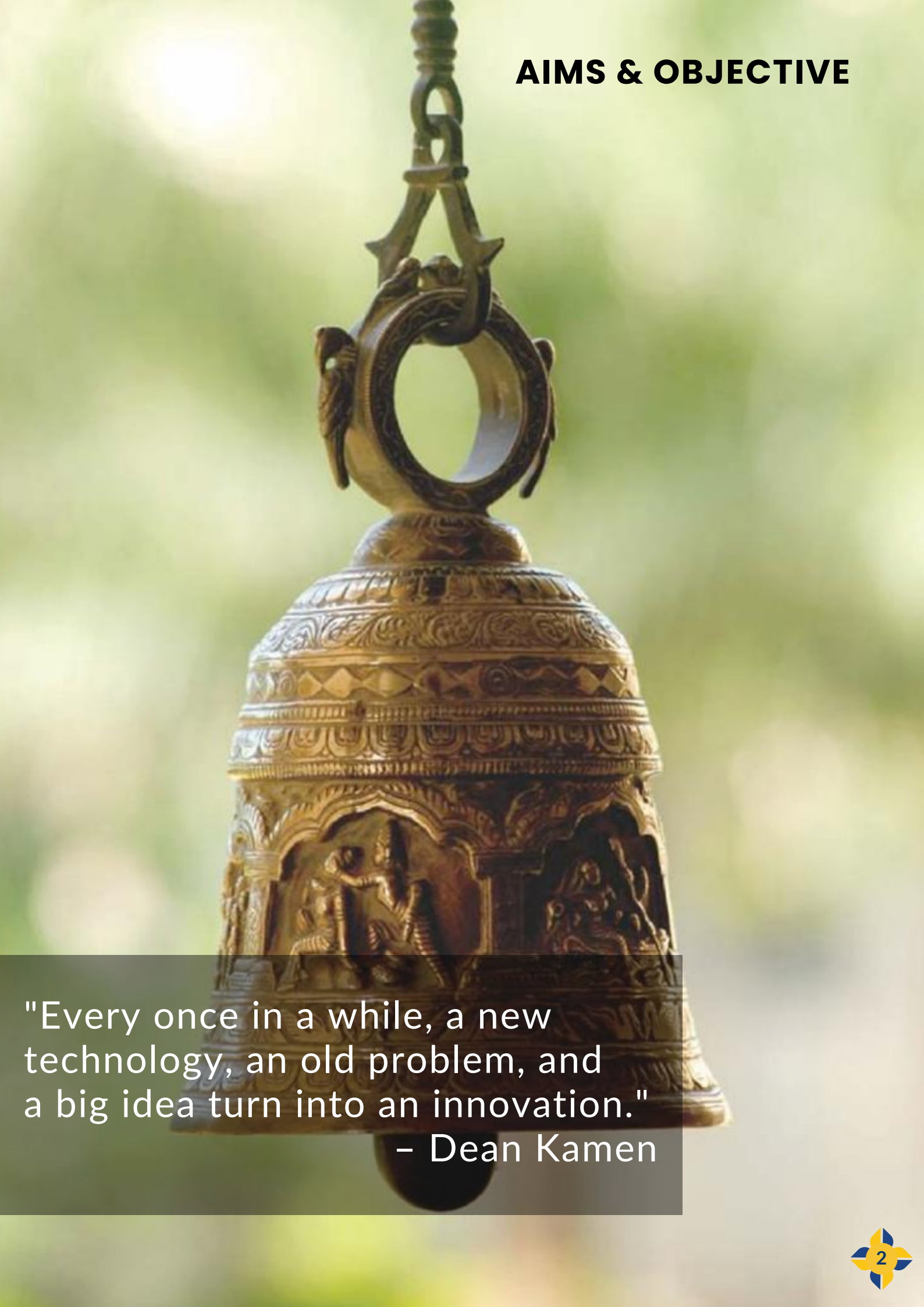
Over the decades, the MIT Group has grown into a robust educational ecosystem comprising 5 universities and over 80 institutions, with a committed workforce of more than 10,000 faculty and staff, serving the academic aspirations of over 70,000 students across India. The evolution into Rev. Prof. Dr. Vishwanath D. Karad MIT World Peace University (MIT-WPU) marks a bold and inspiring step towards creating a new generation of socially responsible, intellectually equipped, and peace-driven individuals. With a commitment to holistic development, MIT-WPU integrates multidisciplinary and values-based learning frameworks that empower students to become not just professionals but global citizens.

This visionary journey is further propelled by Dr. Rahul V. Karad, Executive President of MIT-WPU, whose energetic leadership and contemporary vision are shaping the university's future. A strong advocate of youth empowerment and democratic engagement, Dr. Rahul Karad is the driving force behind nationally significant initiatives such as the National Legislators' Conference (NLC), Bharatiya Chhatra Sansad, National Teachers' Congress and Bharat Asmita National Awards (BANA), fostering dialogue, leadership, and innovation at scale. He is one who envase Rural Immersion Programme, National Immersion Programme & International Immersion Programme. Under the dynamic leadership of Dr. Rahul V. Karad, MIT-WPU has got recognition across international landscape.

Rooted in the profound philosophy of Swami Vivekananda, that “Union of Science & Spirituality/Religion alone will bring Peace and Harmony to Mankind ,” MIT-WPU continues its mission of harmonizing scientific knowledge with spiritual wisdom to build a peaceful, progressive, and inclusive world.



AIMS & OBJECTIVE



"Every once in a while, a new technology, an old problem, and a big idea turn into an innovation."
– Dean Kamen

PURPOSE

The primary purpose is to discuss, encourage, motivate, and nurture Innovations and talent across the MIT-WPU. By bringing together Eminent people, Corporates, Entrepreneurs in the field of Innovation all over the Bharat and World, young aspiring innovators will benefit and will gain the golden opportunity to learn more about the social challenges, key solutions, and technologies in all fields.

AIMS & OBJECTIVE

- Help Students to Create Breakthrough Innovations / Futuristic Directions
- Developing Innovation Teams to Work on Impactful Projects
- Connecting Academia-Business Ideas with New Technologies for Bigger Impact
- Mentoring Innovation Projects for Mind to Market Success

OUTCOMES

- To Develop Start-ups/ Technopreneurs / Innopreneurs
- To Provide Most Rewarding Careers to Students



STRATEGY IN ACTION



HACKMIT-WPU is dedicated to fostering innovation and entrepreneurship across diverse domains, ranging from technology and sustainability to healthcare, education, and social impact. The event is deeply rooted in MIT-WPU's vision of creating a dynamic, research-driven ecosystem where students gain hands-on experience, collaborate with industry leaders, and develop real-world solutions. With a strong focus on practical application and problem-solving, the university aims to build a robust pre-incubation pipeline that transforms academic ideas into functional prototypes—laying the foundation for a thriving innovation and startup culture.

HACKMIT'WPU25 embodied this vision by providing a platform for students to turn ideas into impactful solutions, promoting the culture of Mind to Market (M2M), Paper to Product (P2P), and Idea to Implementation (I2I). The hackathon encouraged participants to move beyond theoretical knowledge, fostering hands-on learning, interdisciplinary collaboration, and real-time problem-solving. This approach not only nurtures innovation but also aligns with MIT-WPU's mission to drive transformation through research, technology, and entrepreneurship—preparing students to become future-ready leaders and changemakers.



REVEALING OF HACKMIT-WPU 25 DROPDOWN



UNVEILING OF BOOK- LE CHALANG



RECITATION INNOVATION OATH



LIGHTING OF LAMP



CEREMONIES



“Creativity is thinking up new things. Innovation is doing new things”

– Theodore Levitt

INAUGURAL CEREMONY



VISHWADHARMI
REV. PROF. DR. VISHWANATH D. KARAD
Founder & Chief Patron, MAEERS' MIT
Pune, UNESCO Chair, Founder President,
MIT-WPU, Pune, Bharat



PROF. PRAKASH JOSHI
Director, MIT TBI & Founder,
Patron, MIT Group of Institutions,
Pune, Bharat



DR. RAHUL V. KARAD
Managing Trustee and Executive
President, MAEER's MIT Pune, Executive
President, MIT-WPU, Pune, Bharat and
Chief Initiator MIT-SOG.



SHRI BHUPESH GAHROTRA
Managing Director, Accenture ATCI,
Pune, Bharat



SHRI RAJESH KORDE
Senior Vice-President (Technology
Infrastructure), Northern Trust Corporation, USA



DR. PANKAJ JAIN
CEO, Blue Ocean Steels, Pune,
Maharashtra, Bharat

The Inaugural ceremony of HACKMIT-WPU 2025 took place on March 26, 2025, organized by the Central team of HACKMIT-WPU. This highly anticipated hackathon united innovators, developers, and industry experts to celebrate innovation and problem-solving.

Honorable Prof. Prakash. B. Joshi, Director of MIT TBI and Founder, Patron of the MIT Group of Institutions, Pune, Bharat, emphasized the importance of innovation platforms like hackathons in empowering young minds and fostering entrepreneurial spirit. Hon'ble Vice-Chancellor Dr. R. M. Chitnis highlighted the university's vision of integrating academic learning with real-world application to prepare students for the future. Prof. Dr. Milind Pande, Chief Convener and Pro Vice-Chancellor of MIT-WPU, spoke on how hackathons nurture creativity, critical thinking, and collaborative problem-solving. The event also featured distinguished guests including Hon'ble Shri Bhupesh Gahrotra, Hon'ble Shri Rajesh Korde, and Hon'ble Dr. Pankaj Jain, who inaugurated HACKMIT-WPU'25 and shared their thought-provoking insights on the transformative power of technology in modern society.

Dr. Krishna Warhade highlighted the university's achievements and future goals, while the book "ले छलांग" by Dr. Pankaj Jain was unveiled. Innovation insights shared by Dr. Akshay Malhotra, Dr. Anjali Sane and Dr. Siddharth Chakrabarti. The Innovation Oath was administered by Dr. Mangesh Bedekar. The session concluded with a vote of thanks by Dr. Kishanprasad Gunale, recognizing the efforts of all involved.



Inaugural Of HackMIT-WPU 2025

VALEDICTORY CEREMONIES

This year, HACKMIT-WPU 2025 was organized at a central level. Track wise Valedictory Sessions were conducted, each independently organized by the four divisions of MIT World Peace University.



Valedictory Ceremony - Department of Polytechnic and Skill Development



Valedictory Ceremony - School of Engineering and Technology



Valedictory Ceremony - School Of Computer Science And Engineering

VALEDICTORY CEREMONY

DIVISION I

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

The valedictory ceremony for School of Computer Science and Engineering, was held on Friday, 28th March 2025, at the Swami Vivekananda Auditorium. The ceremony began with World Peace Prayer, setting a serene and inspiring tone for the event. The student anchors graced the audience with a warm welcome, followed by a video showcasing highlights of HACKMIT-WPU 2024.

Dr. Deepali Javale, Division I Hackathon Convener, presented an insightful overview of HACKMIT-WPU 2025. Followed by a heartfelt welcome address by, Dr. Siddharth Chakrabarti, Dean of the School of Engineering and Technology.

Distinguished guests Hon'ble Prashant Pansare , founder & CEO, Rubiscape and Inteliment and Hon'ble Dr.Sanjay Patwardhan , Head data insides and business intelligence , Cybage ,were felicitated for their contributions, after which they shared insights on embracing innovation in technology and on data-driven solutions.

The main highlight of this event was the Prize Distribution Ceremony. Prizes for outstanding performances in various categories were announced by faculty members from respective departments. The ceremony celebrated the achievements of participants and highlighted the collaborative spirit of innovation.

The ceremony concluded with a vote of thanks by Dr. Balaji Patil, Program Director, Department of Computer Engineering and Technology, MITWPU Pune.



Valedictory Ceremony - School Of Computer Science And Engineering

VALEDICTORY CEREMONY

DIVISION I

SCHOOL OF ENGINEERING AND TECHNOLOGY

The valedictory ceremony was held on Friday, 28th March 2025, Morning , at the Swami Vivekananda Auditorium. The ceremony began with World Peace Prayer, setting a serene and inspiring tone for the event.

The student anchors graced the audience with a warm welcome, followed by a video showcasing highlights of HACKMIT-WPU 2024. Dr. Parul Jadhav, Program Director, Department of Electrical and Electronics Engineering, MIT-WPU, provided an insightful overview of HACKMIT-WPU 2025 .

Followed by a heartfelt welcome address by, Dr. Siddharth Chakrabarti, Dean of the School of Engineering and Technology. Distinguished guests Hon'ble Shri Sant Ranjan, AVP and Head R&D Innovation, Godrej and Hon'ble Sachinkumar Gorlewar, COO & Chief Robotics Officer, Griffyn Robotech Pvt Ltd, were felicitated for their contributions, after which they shared insights on innovation , research and development ,robotics and technology.

The main highlight of this event was the Prize Distribution Ceremony. Prizes for outstanding performances in various categories were announced by faculty members from respective departments. The ceremony celebrated the achievements of participants and highlighted the collaborative spirit of innovation. The ceremony concluded with a vote of thanks by Dr. Surbhi Razdan, Associate Dean, Faculty Affairs, School of Engineering & Technology, MITWPU, Pune.



Valedictory Ceremony - School Of Engineering and Technology

VALEDICTORY CEREMONY

POLYTECHNIC

The valedictory ceremony for the School of Polytechnic took place on Friday, 28th March 2025, at Saint Dnyaneshwar Hall, starting with a World Peace Prayer. Highlights included a recap film of HACKMITWPU-2025 and an overview by Prof. Jyoti Mante, followed by a welcome address by Dr. Mangesh Bedekar, and introductory remarks by Dr. Krishna Warhade.

Distinguished guests, including Hon'ble Dr. Pradeep Dhage Innovation Director AICTE Ministry of Education, Govt. of India and Shri Shailendra Goswami Founder, Pushkaraj Group, shared their insights on innovation. The Prize Distribution recognized top-performing teams, supported by the Dean and Heads of Schools.

A short film on "Make in MIT-WPU Pavilion 2025" was showcased, followed by a special screening on Philosopher Saint Shri Dnyaneshwara's World Peace Prayer Hall & World Peace Library - World Peace Dome.

The Presidential Address through video message was delivered by UNESCO Chair, Revd. Prof. Dr. Vishwanath D. Karad, Founder & Chief Patron, MAEER's MIT & Founder President, MIT-WPU, who expressed his vision for technology-driven innovation and peace.

The event concluded with a Vote of Thanks by Dr. Kishanprasad Gunale, Director, Career Development Centre (CDC), MIT-WPU. The session ended with the Universal Anthem - PASAYADAN, followed by a group photograph capturing the celebratory moment.



Valedictory Ceremony - Department of Polytechnic and Skill Development

VALEDICTORY CEREMONY

DIVISION II

The event concluded with the Valedictory Ceremony, where Dean Deependra Sharma addressed the participants, congratulating them on their hard work and achievements. His speech emphasized the importance of innovation, teamwork, and problem-solving, inspiring everyone to continue pushing the boundaries of their ideas.

Following the address, the prize distribution ceremony commenced. Dean Dr. Deependra Sharma, along with Associate Dean Dr. Swati Bankar, Dr. Vinita Kale Convener Ideathon Track Division 2 and Forum Faculty Mentor, and esteemed guests Ms. Sonal Sawant : Vice President at Citi India, Technical Head at Globant in India. and Mr. Vashista Chadwa : Co Founder at Digital CARMA, Growth marketing expert, presented the awards to the winners.

This event not only celebrated the remarkable talent and creativity of the participants but also marked the culmination of an exciting and enriching journey. The spirit of collaboration and competition was evident in every presentation, reaffirming that the future of innovation is in capable hands. With that, Day 2 concluded successfully, leaving behind valuable experiences for all participants, mentors, and guests



Valedictory Ceremony - Faculty of Business and Leadership

VALEDICTORY CEREMONY

DIVISION II

RAMCHARAN SCHOOL OF LEADERSHIP

The valedictory ceremony was held on Friday, 28th March 2025, Morning , at the Swami Vivekananda Auditorium. The ceremony began with World Peace Prayer, setting a serene and inspiring tone for the event. The student anchors graced the audience with a warm welcome, followed by a video showcasing highlights of HACKMIT-WPU 2024.

The ceremony was graced with the presence of Prof. Dr. Milind Pande , Pro Vice Chancellor , MIT-WPU , Dr. Pankaj Jain , CEO of Blue Oceans Steel , Prof. (Dr.) Easwar Krishna Iyer, Dean of the Ramcharan School of Leadership. Also spoke on the occasion Dr. Vijaykumar Bilolikar and Dr. Satish Chinchorkar. Prof. Dr. Mangesh Bedekar, Professor & Dean , Department of Computer Engineering and Technology, and Dr. Krishna Warhade, Professor and Director, Doctoral Programme.

The highlight was the Prize Distribution Ceremony, celebrating outstanding performances in various Hackathon categories. The event concluded with a vote of thanks by Prof. (Dr.) Easwar Krishna Iyer, Dean of the Ramcharan School of Leadership.



Valedictory Ceremony - Ramcharan School of Leadership

VALEDICTORY CEREMONY

DIVISION III

SCHOOL OF SCIENCE AND ENVIRONMENTAL STUDIES

The valedictory ceremony was held on Friday, 28th March 2025, at the Tikona Hall , Chanakya Building. The ceremony began with World Peace Prayer, setting a serene and inspiring tone for the event. The student anchors graced the audience with a warm welcome.

Dr. Manasi Mishra, Associate Professor, Department of Biosciences and Technology, MIT-WPU, provided an insightful overview of HACKMIT-WPU 2025 . Followed by a heartfelt welcome address by, Dr. Neha Bokey, Assistant Professor , Department of Biosciences and Technology, MIT-WPU. Distinguished guests,Dr. Rahul Singh, CEO,Sciverse Solutions Pvt.Ltd , Dr. Jaypal Reddy , Senior Scientist , Sciverse Solutions Pvt.Ltd , and Dr. Hemant Diware founder and CEO , SecureKloud Information Systems, were felicitated for their contributions, after which they shared insights on innovation , research and development .

Prof. Dr.Milind Pande , Pro.Vice Chancellor , MIT-WPU addressed the gathering with his inspirational speech on Hackathon.

The main highlight of this event was the Prize Distribution Ceremony. Prizes for outstanding performances in various categories were announced by faculty members from respective departments. The ceremony celebrated the achievements of participants and highlighted the collaborative spirit of innovation. The ceremony concluded with a vote of thanks by Dr. Anup Kale , Associate Professor and Associate Dean , Department of Biosciences and Technology



Valedictory Ceremony - School Of Science and Environmental Studies

VALEDICTORY CEREMONY

DIVISION III

SCHOOL OF HEALTH SCIENCES AND TECHNOLOGY

The valedictory and prize distribution ceremony of the HackMITWPU 2025 of all the Division 3 Schools of the university including Pharmathon was conducted on 28th March 2025 at the MITWPU campus between 11:00 am to 2:00 pm . For this ceremony Hon. K G Gadewar , Joint Commissioner , Food and Drug Administration (FDA), Pune was invited as the Chief Guest. Working as officer on special duty for Hon'ble minister , food and drugs administration , Maharashtra state.

Mr. K G Gadewar expressed his views regarding the importance of innovations and appreciated the concept of a Pharmathon competition for Pharmacy students which will certainly act as a driving force for creativity and innovative mindset among professionals promoting startups. Dr. Satish Polshettiwar, Division-3 HackMITWPU Converner, Dr. Abhijit Sutar Program Director, Department of Pharmaceutical Sciences and Mr Bhagwat Nagargoje (Pharmathon coordinator) were also present at the ceremony.

In conclusion, it can be said that Pharmathon has helped to develop imagination, creativity, and innovative mindsets in pharmacy students of MIT-WPU and has provided a platform for developing next-generation entrepreneurs.



Valedictory Ceremony - School Of Health Sciences and Technology



Valedictory Ceremony - School Of Health Sciences and Technology

VALEDICTORY CEREMONY

DIVISION IV

FACULTY OF ARTS, DESIGN AND HUMANITIES

The valedictory ceremony for Division IV was held on Friday, 28th March 2025, at School Of Design, 2nd Floor, VM202, Vishwakarma Building. The event began with a serene World Peace Prayer and a warm welcome by the student anchors.

The ceremony was opened by Dr. Saurabh Kumar, Interim Dean, School of Design, MIT-WPU, who emphasized the importance of creativity, collaboration, and design thinking at HACKMIT-WPU 2025.

Mr. Swapnil Ramteke, Managing Director of IMC Toys, graced the occasion as the Chief Guest and served as a Jury Member for the hackathon. His address offered valuable insights into design innovation and industry practices, and his thoughtful judgment helped in identifying the most deserving winners.

The highlight of the ceremony was the Prize Distribution, recognizing exceptional performances across various categories and celebrating the spirit of innovation.

The event concluded with encouraging closing remarks by Prof. Vatsala Sutar, Assistant Professor and Division IV Convenor, along with Prof. Pankaj Sandhwani, Associate Professor. They congratulated the participants and appreciated the enthusiasm and dedication shown throughout the event.

A special note of appreciation was extended to the organizing team, whose hard work and commitment made the event a grand success



Valedictory Ceremony - Faculty of Arts, Design and Humanities

VALEDICTORY CEREMONY

DIVISION IV

The valedictory ceremony- Co-creation for the School of Education Hackathon under HACKMIT-WPU 2025 was held on Thursday, 27th March 2025, at MIT-WPU. The event opened with a peaceful prayer and a warm welcome by Ms. Shalini Tonpe and Ms. Priya Kale, setting an inspiring tone for the day.

Centred around the theme “Global Harmony and Peace,” the hackathon brought together nine innovative student teams who tackled pressing issues through solutions involving AI, blockchain, sustainable farming, and education. Each team also outlined a five-year plan, showcasing scalability and long-term vision.

The jury panel, comprising Mr. Nitin Moreshwar Phadnis, Mr. Ganesh Watve, and Mr. Ravindra Borawake, brought valuable insights and helped identify the most impactful ideas. The Gold Medal was awarded to Team Herbivicus for their cancer-preventive Gokarna jelly tea, while Team Glitch Innovators earned the Silver Medal for their AI-based coral reef conservation solution. Appreciation awards were also given to teams that proposed solutions in food waste management, urban sustainability, and financial security.

The ceremony concluded with a group photo and heartfelt gratitude to the organizing team, whose efforts made the event a resounding success.



Valedictory Ceremony - Co-Creation

MAKE IN MIT-WPU PAVILION



“Innovation is not about ideas. It’s about making ideas happen.”

-Scott Branson

MAKE IN MIT-WPU PAVILION



The 'Make in MIT-WPU Pavilion' at HACKMIT-WPU 2025 took place on March 27th and 28th at Atri and Avanti (Gaay Vasru Lawns). It was inaugurated by Shri Sunilji, Additional Director General, Prasar Bharti, Doordarshan, Govt. of India and Shri Sham Arjunwadkar, Foundry & Energy Conservation Consultant, along with Shri Yogesh Joshi (MIT-WPU Alumni), Global MDM Practice Head, Wipro Technologies, on March 27th. And it was inaugurated on 28 th March, by the hands of Honourable Vishwadharmi. Revered (Prof). Dr. Vishwanath D. Karad Founder & Chief Parton, MAEERS' MIT Pune, UNESCO Chair holder, President, MIT-WPU Pune, Bharat.

At evening , the 'Make in MIT-WPU Pavilion ' was graced with the presence of Dr. Rahul V.Karad and Hon'ble Ram Charan , business consultant, author, speaker and CEO Advisor.



Inaugural Of Make In MIT-WPU Pavilion

ROADSHOW



This year , a 'Roadshow' was conducted by the student clubs . Where they showcased three models made by them namely, CV08 , E-21 ,and 11, driven by the club members , themselves. They led a magnificent show , showcasing the power of innovation and technology.

The "Make in MIT-WPU Pavilion" at HACKMIT-WPU 2025 showcased the creativity and technical skills of MIT-WPU students. Highlights included cars from team Drifters, the Chem-E car by Excelsior, advanced spacecraft systems by STeRG, drone technologies by Team Phoenix, and high-performance aircraft by Skytroopers.

Other exhibits featured Formula 1-inspired combustion vehicles, electric vehicle advancements, and the Chintoo Robot by the AWS club, making the pavilion a hub of innovation.

Various projects addressing environmental and societal issues were showcased, including a plant monitoring system, hydro pneumatic water pumping, piezoelectric tiles, Walk Buddy for the elderly, the Scarecrow project, and women's safety bands. Advanced technologies such as image recognition for investigations, depth sensing software, hand movement tracking, chess playing software based on mathematical principles, and machine learning for skin lesion diagnosis captivated attendees. The pavilion highlighted MIT-WPU's commitment to innovation and entrepreneurship, inspiring visitors with the potential of technology to create a better future.



Inaugural of Road Show by Rev. Prof. Dr. Vishwanath D. Karad



Address by Rev. Prof. Dr. Vishwanath D. Karad

MAKE IN MIT-WPU PAVILION

The valedictory ceremony of Make in MIT-WPU Pavilion 2025, held on the evening of 28th March, marked a fitting conclusion to two days of relentless innovation and creativity. The ceremony was graced by the esteemed presence of Dr. Milind Pande, Pro-Vice Chancellor of MIT-WPU, Dr. Pankaj Jain, seasoned corporate expert with over 20+ years of industry experience, the author of the acclaimed book *Le Chalang*, and several distinguished faculty members.

Certificates of participation were distributed to student innovators, club members, and volunteers, acknowledging their hard work and enthusiasm. Dr. Pande shared his visionary thoughts on how Hack MIT-WPU has become a cornerstone event for fostering technological excellence and holistic learning at MIT-WPU. Dr. Pankaj Jain addressed the gathering with valuable insights drawn from his extensive corporate journey, inspiring students to bridge the gap between academia and industry.

The event concluded with heartfelt gratitude extended to all participants, mentors, organizers, and supporters who made HackMIT 2025 an unforgettable experience.



Inaugural of Dr. Rahul V. Karad Sir & Ramcharan Sir

GLIMPSES OF MAKE IN MIT-WPU PAVILION



TRACKS AT A GLANCE



“Innovation comes from people
who take joy in their work”
-W.Edwards Deming

STATISTICS AT GLANCE

14 TRACKS

01.

7200+ PARTICIPANTS

02.

**1251+ TEAM
REGISTRATIONS**

03.

**152+ AWARD
WINNERS**

04.

100+ START-UPS

05.

**100+ INNOVATION
PROJECT**

06.

850+ MENTORS

07.

458+ JURIES

08.

**30+ MIT-WPU CLUB
PARTICIPATION**

09.

TRACKS AT GLANCE



IDEATHON



DATA QUEST



WORKATHON



HACK-AI-THON



CO-CREATION



**BUSINESS
ANALYTICS**



DESIGNOVATION



COSMOTRON



AWS REFORGE



**WOMEN
ENTREPRENEUSHIP**



**CAPTURE THE
FLAG**



PHARMATHON



BIOTHON



POLYTECHNICAL



PHD TRACK

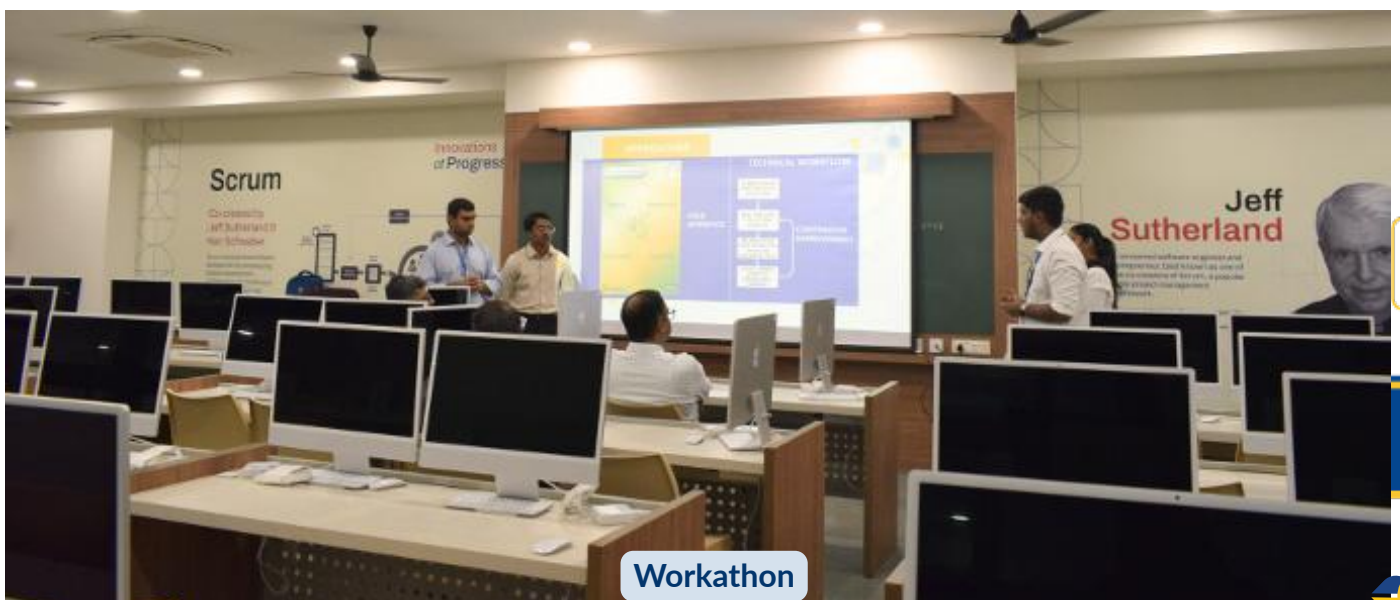
IDEATHON

The Ideathon track at HACKMIT-WPU '25 stood out among the event's offerings, attracting 550 teams and nearly 2,450 participants. It welcomed students from various disciplines—engineering, technology, business, health sciences, and more—creating a collaborative environment. Participants had the chance to address pre-defined problems or propose their own ideas, fostering innovation.



WORKATHON

The Workathon Track 2025 saw 107 teams and 496 participants collaborate on real-world challenges through innovative hardware and software solutions. Participants demonstrated technical prowess and creativity, engaging with industry for internships, funding, and merchandise.



CO-CREATION

The Co-Creation Track featured 9 teams and 40 participants, fostering collaboration across divisions. Unlike other tracks, it emphasized idea generation over prototypes. This inclusive approach encouraged diverse perspectives, unlocking creativity to address real-world issues and empower students for positive community impact.



DESIGNOVATION

The Designovation track at the event attracted 22 teams and 95 participants highlighting the power of design to address real-world problems and push creative boundaries. Designovation encouraged the participants to transform complex data into meaningful insights.



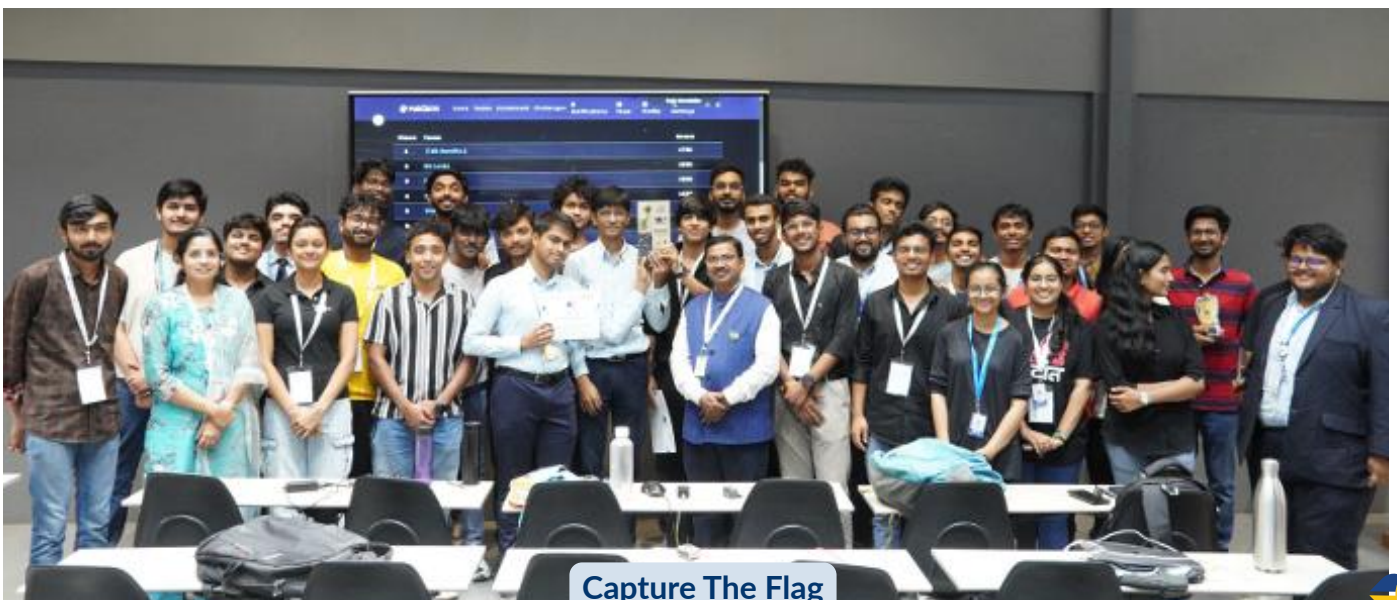
AWS REFORGE

The AWS Reforge track, managed by the AWS CLOUD CLUB - MITWPU, featured 19 teams and 76 participants focused on developing cloud skills while promoting innovation and leadership. Participants tackled real-life problems related to AI, sustainability, security, and data automation using cloud services.



CAPTURE THE FLAG

Managed by Hack-X MIT-WPU, the Capture the Flag (CTF) track attracted 99 participants across 33 teams for an intense 8-hour cybersecurity competition. It focused on practical skills and real-world problem-solving, emphasizing excellence in various cybersecurity domains. Awards were presented to recognize the diverse skill sets essential for success in the evolving field of cybersecurity.



BIOTHON

The Biothon Track at HACKMIT-WPU 2025, managed by the Adaptiv Club, brought together 27 teams of 114 participants from medical and engineering fields to create innovative healthcare solutions. Focusing on affordable healthcare and 3D technology, teams addressed issues like implant stability and alternative materials. This collaboration merged expertise and resulted in concepts aimed at solving real-world healthcare challenges, showcasing the importance of innovation in advancing healthcare technology.



DATA QUEST

The Data Quest track, organized by the Avinya Club MIT-WPU, attracted 324 participants across 101 teams for a machine learning challenge. It targeted individuals interested in data science and AI, emphasizing quick thinking and innovation in a high-pressure, two-day hackathon format.



HACK-AI-THON

The HACK-AI-THON track, organized by the Computer Society of India Club at MIT-WPU, featured 87 teams and 348 participants who utilized AI-driven decision-making and machine learning to tackle real-world challenges. The focus was on developing scalable AI applications using large language models, APIs, and custom models.



BUSINESS ANALYTICS

The Business Analytics Track, managed by the IRIS Club MIT-WPU, welcomed 26 teams and 102 participants, providing a platform for innovative ideas and entrepreneurial aspirations. It catered to startups and early-stage ventures, fostering a nurturing environment for growth and emphasizing collaborations with industries to drive innovation.



COSMOTRON

The Cosmotron track at MIT-WPU, run by the Cosmos Club, attracted 21 teams and 83 participants eager to explore solutions in space exploration, astrophysics, satellite technology, and sustainable practices. This track encouraged innovation through AI-driven solutions, promoting creativity and technical skills in a competitive atmosphere.



WOMEN ENTREPRENEURSHIP

The Women Entrepreneurship track dedicated to empowering women entrepreneurs, fostering innovative business ideas, promoting female-led startups, were successful in having 105 female participants and 33 teams lead by a female faculty mentor. This track was managed by Society of Women Engineers Club. Many strong and successful female entrepreneurs and leaders have created a meaningful impact in the business world!



PHARMATHON

The Pharmathon track sparked a passion for healthcare innovation among 246 participants, forming 49 teams. Designed for students in Pharmacy and Health Sciences, the program emphasized creativity in proposed solutions. Students showcased their ideas, encouraging collaboration and discussions that could lead to significant advancements in healthcare challenges.



POLYTECHNICAL

The polytechnical track designed for the smart and bright Polytechnic students comprised of two sub tracks namely 'Polytechnic Ideathon' and 'Polytechnic Workathon'. Polytechnic Ideathon track which embraces creativity and critical thinking allowing students to propose innovative solutions without a prototype attracted 543 participants and a total of 114 teams.

Polytechnic Workathon track emphasized on hands-on problem solving , teamwork , and technical skills. Where a total of 72 teams comprising of 309 participants , participated. The track was successful to empower the students to innovate , collaborate and apply practical knowledge to bridge the gap between ideas and real-world.



PHD TRACK

The PhD Track at HackMIT-WPU attracted 82 enthusiastic participants from diverse research backgrounds, creating a vibrant hub of innovation and inquiry. Designed to foster deep academic engagement, this track enabled scholars to present research ideas, explore interdisciplinary collaborations, and receive expert mentorship. Participants addressed real-world challenges using cutting-edge technologies, aligning with MIT-WPU's mission of impactful, socially relevant innovation. The event also served as a platform for identifying future research trends, incubating novel solutions, and fostering academia-industry linkages. The energy and intellectual rigor demonstrated by PhD scholars reaffirmed the crucial role of advanced research in shaping a sustainable and tech-driven future



AWARDS & RECOGNITION



“Innovation is about taking risks and experimenting — it’s how progress is made.”

-Elon Musk

AWARDS & RECOGNITION

Department of Computer Engineering & Technolog - Div I

Sr No.	Team Name	Team Members	Position	Track
1.	Mind Flayer	Shivani Samdani Paras Harwani Sahil Taware Purva Rana Atharav Shivhare Manas Ghavte Mentor- Dr Aparna Kamble	Winner	IDEATHON
	Lemonaid	Vaidehi Padmawar Soham Phenani Shruti Mahajan Amruta Ketkar Sahil Thombare Gauri Jagdale Mentor- Prof. Priti Chakurkar	Winner	IDEATHON
2.	Aidoctorates	Aditya Gajjar Shubhankar Salunke Aardra Patil Amanjot Singh Saini Shriya Ratna Kritika Mohanty Mentor- Dr. Neha Sathe	Runner-up	IDEATHON
	Team Smashers	Shivraj Pawar Rishikesh Shinde Chaitanya Dole Sanskruti Zagade Rohit Patil Mentor- Dr. Bhavana Tiple	Runner-up	IDEATHON

AWARDS & RECOGNITION

Department of Computer Engineering & Technology- Div I

Sr No.	Team Name	Team Members	Position	Track
1.	SeamlessAI	Ghanasham Patil Tamanna Bansal Saket Sontakke Aditya Kshirsagar Akshat Shrivastava Samarth Kulkarni Mentor- Mr Dhananjay Bhagat	Winner	WORKATHON
	Enroll-X	Parth Pawar Bhavesh Chauhan Manish Lakshit Krishna Chamarthi Manjiri Marne Mentor- Dr. Deepali Javale	Runner-up	WORKATHON
2.	Hackoholics	Harshi Kala Vansh Gautam Ittisha Harpavat Mentor- Dr. Trupti Baraskar	Runner-up	WORKATHON

AWARDS & RECOGNITION

Department of Electrical and Electronics Engineering- Div I

Sr No.	Team Name	Team Members	Position	Track
1.	Optipressure	Nidhi Choudhari Jayesh Chaudhari Atharva Damarkar Vedika Sonawane Sarthak Kankarej Mentor- Dr. Shweta Kukade	Winner	IDEATHON
	IoTide	Soham Walimbe Ayush Deshmukh Chaitanya Abhyankar Revati Jagdale Shriya Samridhi Anurag Sharma Mentor- Dr. Anuradha Phadke	Runner-up	IDEATHON
2.	Team Phonix	Rudra Pratap Singh Krrish Mehta Pranjali Nirmal Aum Waradkar Prachi Kulkarni Mentor- Dr. Sumitra Motade	Winner	WORKATHON
	SmartSip	Shrey Nakhate Het Sangani Manav Chopra Ishi Dixit Piya Suryawanshi Mentor- Dr. Sumitra Motade	Runner-up	WORKATHON

AWARDS & RECOGNITION

Department of Mechanical Engineering- Div I

Sr No.	Team Name	Team Members	Position	Track
1.	TechUdyog	Gaurang Pandit Savani Sirsikar Aditya Parulekar Aditi Kalyankar Aryan Dere Mentor- Dr. Shivprakash Barve	Winner	IDEATHON
	Team Hawa Hawai	Shamika Pawar Shreyas Shiralkar Rajas Shinde Swarada mishal Mentor- Prof. Sachin R. Deshmukh	Runner-up	IDEATHON
2.	TEAM Robovin	Vinit Deshmukh Dhruvil Budhbhatti Smit Limaye Aahan Jagdale Mentor- Dr. Ashish H. Pawar	Winner	WORKATHON

Department of Civil Engineering- Div I

Sr No.	Team Name	Team Members	Position	Track
1.	EcoSlab Crew	Diksha Suryavanshi Sahil Jadhav Nayan Rathod Soham Tapadiya Mentor- Dr. Jagruti Patil	Winner	IDEATHON
	Sentinel	Aayush Bhadane Himanshi Sharma Mentor- Dr. Sandeep Potnis	Winner	IDEATHON

AWARDS & RECOGNITION

Department of Computer Science and Application- Div I

Sr No.	Team Name	Team Members	Position	Track
1.	Syntax Sorcerers	Kaviish Maniar Arnav Inamdar Yash Kapadia Vedant Shinde Arashdeep Singh Mentor- Dr. Sumit Gupta	Winner	IDEATHON
	The Data Dynamos	Tirthaprasad Chavan Swati Singh Yash Lawande Anika Patil Venkata Krishnan Ganeshan Mentor-Veshal Pawar	Runner-up	IDEATHON
	Campus Cravers	Chaitanya Agarkar Darshan Kinge Tanaya Joshi Neha Tanksale Atharv Raskar Aarya Diwan Mentor- Dr. Anu Singha	Runner-up	IDEATHON
2.	Andes	Aryan Gupta Pranay Agrawal Nihi Srivastava Gaurav Bind Nitish Tiwary Mentor- Dr. Akshay Beheti	Winner	WORKATHON
	TechCrack	Neeraj Vaze Jyoti Yadav Ayush Kumar Subodh Pande Sakshi Mankar Mentor- Punam Chaudhury	Runner-up	WORKATHON
	GDD-MITWPU	Piyush Banerjee Atharva Kshirsagar Anish Thakur Ashlesha Deshmukh Oaj Bidnurkar Mentor- Prof. Dr. Shubhalaxi Joshi	Runner-up	WORKATHON

AWARDS & RECOGNITION

Department of Chemical Engineering/ Bioengineering/ Petroleum Engg- Div I

Sr No.	Team Name	Team Members	Position	Track
1.	Extendibles	Kaustubh Mahajan Durva kore Aarya kamat Sai Joshi Mentor- Dr. Shraddha kulkarni	Winner	IDEATHON
	VenomTech	Mayank Kumar Shruti Chavan Haimanti Biswas Moharjyoti Chakraborty Daniel Adlino Oswaha Sanika Mokashi Mentor- Dr. Siraj Bhatkar	Runner-up	IDEATHON
2.	Fuzzy Geodesics	Juee Shinde Aman Kumar Adrija Dastidar Prasanna Vedant Chaudhari Mentor- Dr. Sukhada Bhingarkar	Winner	COSMOTRON
	Shape	Ronak Malpani Suvan Kadakol Param Deshpande Mentor- Dr. Abhijit Bendre	Runner-up	COSMOTRON

AWARDS & RECOGNITION

School of Business PG UG and SOEC -Div II

Sr No.	Name of Students	Division	Specialization	Faculty Mentor
1	Faisal Paithankar	FY-A	MBA- IB	Sachin Shrivastava
	Sahil Shrivastava	FY-A	MBA- IB	
	Samrin Paithanker	FY-B	MBA- IB	
	Chaitanya Patharkar	FY-A	MBA- IB	
2	Avinash Sadana	FY-A	MBA- IB	Rutwick Vyas
	Swapnil Basu	FY-A	MBA- IB	
	Anushka Kshirsagar	FY-A	MBA- IB	
	Nikita Patankar	FY-A	MBA- IB	
	Tanisha Kothari	FY-A	MBA- IB	

AWARDS & RECOGNITION

School of Business PG UG and SOEC -Div II

3	Sohira kshemkalyani,	FY-A	MBA- Marketing	Prof.Dr.Sonal Muluk
	Nandini Khandelwal	FY-A	MBA- Marketing	
	Kanak Khandelwal	FY-A	MBA- Marketing	
	Kunal Shelke	FY-A	MBA- Marketing	
	Vedashree Ghotkar	FY-A	MBA- HR	
4	Shubham Bhusari	FY- B	MBA- Marketing	Dr.Vikram Shete
	Akshar Shinde	FY- B	MBA- Marketing	
	Tanisha Raymohapatra	FY- B	MBA- Marketing	
	Seeya Arondekar	FY- B	MBA- Marketing	

AWARDS & RECOGNITION

School of Business PG UG and SOEC -Div II

5	Chetan Koli	FY- E	MBA- Finance	Shashank Divekar
	Priyansh Joshi	FY- E	MBA- Finance	
	Mohit Nishad	FY- E	MBA- Finance	
	Rohit Tayade	FY- E	MBA- Finance	
	Tejal Kardile	FY- E	MBA- Finance	
6	Vedant Rathod	FY- A	MCA	Dinesh Banswal
	Sakshi Panganti	FY- A	MCA	
	Yukti Purohit	FY- A	MCA	
	Manasi Sahare	FY- A	MCA	
	Akshay Waghral	FY- A	MCA	
	Tanay Kanitkar	FY- A	MCA	

AWARDS & RECOGNITION

School of Business PG UG and SOEC -Div II

7	Ankita Raj	FY-B	MBA- HR	Mr Shashank Divekar
	Twinkle Gupta	FY-B	MBA- HR	
	Vaishnavi Phapal	FY-B	MBA- HR	
	Ozal Mendhekar	FY-B	MBA- HR	
	Annona Ghosh	FY-B	MBA- HR	
8	Antara Mohape	FY- C	MBA- Finance	Dr. Vinita Kale
	Deepshikha	FY- C	MBA- Finance	
	Anuj shevatkar	FY- C	MBA- Finance	
	Abdeali partapurwala	FY- C	MBA- Finance	

AWARDS & RECOGNITION

School of Business PG UG and SOEC -Div II

BBA	Sukanya Roy	1st Prize
	Bhavesh Katariya	
	Shreshtha Senapati	
	Simran Sen	
BBA	Prathamesh	Runner up
SOC	Ansh Sharma	1st Prize
	Nissi	
	Bhargav	
SOC	Tanka Das	Runner up

AWARDS & RECOGNITION

School of Pharmacy -Div III

Sr No.	Team Name	Team Members	Position	Track
1.	Hackomers	Rutuja Khavale Aniket Mishra Harshita Kheskwani Siddhesh Kalambe Siddharth D Sankhe Mentor- Dr. Vasi Shaikh	Winner	IDEATHON
2.	visionary vortex	Vikrant Dolas Pranshu Gupta Daksh Agrawal Atharva Gadre Durva Jundre Mentor- Dr. Shital Kahane	Runner-up	IDEATHON
	Ember bites	Tulsi Kulkarni Rakshita Math Pratiksha Kesarkar Prasanna Waikar Nandini Tungaria Shree Deepti B Mentor- Dr Nithya Kutty	Runner-up	IDEATHON

AWARDS & RECOGNITION

School of Design -Div IV

PRIZE	NAME	TEAM MEMBERS	MENTOR NAME
FIRST	UX-ATHELETES	Shubham Maestry	Kuldeep Umaraiya
		Pramet Jaiin	
		Tanishka Bharne	
SECOND (TIED)	Polaris	Yash Nadkarni	Vatsala Sutar
		Aayushi Biyani	
		Nishi Mehta	
		Soham Athavle	
SECOND (TIED)	UXIVERSE	Srushti Gaware	Falguni Vyas
		Sumedh Bagde	
		Sejal Patel	
		Verushka Satav	

AWARDS & RECOGNITION

School of Design -Div IV

FIRST	Ulconic	Vaibhavi Joshi (leader)	Vatsala Sutar
		Riddhi Vaze	
		Bhakti Paigude	
		Manju Konkimalla	
SECOND	Polaris	Anshul Pandhare (leader)	Prajakta Khanwalkar
		Abhinav Bisht	
		Hiral Jain	
		Pranjal Pande	
THIRD	Balenzen	Varun Rao Salvaji (Leader)	Vatsala Sutar
		Saloni Sadavarte	
		Vadapalli Sreeraga Sudhamai	

AWARDS & RECOGNITION

CO-CREATION TRACK

Sr No.	Team Name	Team Members	Position	Track
1.	Herbivicus	Akash Mhala Mayuri Desai Madhura Deopurkar Yashswee Madhvi Shashank Parandhekar Prathamesh Marne Mentor- Dr. Akshay Baheti	Winner	CO-CREATION
2.	Glitch Innovators	Aanya Singhania Tejas Shinde Parshwa Shaha Nakul Gurav Bharvi Chaudhary Harsh Chaudhary Vishal Jadhav Ahmad Kaif Mentor- Dr. Anil Pawar	Runner-up	CO-CREATION

PHD TRACK

Sr No.	Name	Position	Track
1.	Pranali Patole Mentor- Dr Shilpa Chapadgaonkar	Winner	PHD TRACK
2.	Amrita Sinha Mentor- Dr. Anup Kale	Runner-up	PHD TRACK

CORE TEAM MEMBERS



“Imagination plus innovation
equals realization”

-Denis Waitley

CORE TEAM MEMBERS



Neel Bafna



Gaurav Dave



Parth Gohil



Ridham Patel



Alan Thomas



Khushi Kocheta



Liza Bhalodi



Ridhima Jain



Siddh Burad



Swaraj Margale



Vedangi Thokal



Kaustubh Patil



Kshitij Shrivastav



Atharva Pawar



Varada Pande



Swastik Singh



Parth Patil



Vrundha Yardi



Yash ohara



Aniket Pawar



Chaitanya Kulkarni



Manas Jinwani



Mohamad Ali Patel



Zahid Pansare



Prathamesh Patil



Niyati Pithava

CORE TEAM COMMITTEE



CHIEF PATRONS



VISHWADHARMI
REV. PROF. DR. VISHWANATH D. KARAD
Founder & Chief Patron, MAEER's MIT Pune, UNESCO Chair, Founder President, MIT-WPU, Pune, Bharat



PROF. PRAKASH JOSHI
Director, MIT TBI & Founder, Patron, MIT Group of Institutions, Pune, Bharat



DR. RAHUL V. KARAD
Managing trustee and Executive President, MAEER's MIT Pune executive president, MIT-WPU, Pune, Bharat and Chief Initiator MIT-SOG.

PATRONS



PROF. DR. R.M CHITNIS
Convenor Hack MIT-WPU 2025, Vice Chancellor, MIT-WPU



DR. SANJAY KAMTEKAR
Convenor Hack MIT-WPU 2025, Chief Academic Officer, MIT-WPU



MR. GANESH POKALE
Registrar MIT-WPU



DR. ASHOK JOSHI
Founder, Microlin LLC, Salt Lake City, USA

DEANS



DR. AKSHAY MALHOTRA
Professor & Dean-Academics



DR. DEEPENDRA SHARMA
Dean School of Business



PROF. DR. EASWAR IYER
Dean - RSOL



DR. NEERAJ MAHINDROO
Dean-School Of Health Sciences and Technology



DR. VISHAL GHULE
Dean School of Liberal Arts



DR. ANJALI SANE
Dean School of Economics & Science



DR. ANUP KALE
Associate Dean School of Science and Environmental studies



DR. POURNIMA INAMDAR
Associate Professor & Associate Dean () School of Law



DR. NIHIT JAISWAL
Director CIAP



DR. SAURABH KUMAR
Associate Professor & Associate Dean School of Design



DR. PRAKASH MAINKAR
Associate Professor and Director Admissions

CORE TEAM COMMITTEE



DIVISION HACKATHON CONVENORS



DR. DEEPALI JAVALE
Assistant Professor
Department of Computer Engineering
and Technology
DIVISION I



PROF. JYOTI KHURPADE
Assistant Professor
Department of Polytechnic
DIVISION I



DR. VINITA KALE
Assistant Professor
Department of Business
DIVISION II



DR. VIJAYKUMAR BILOLIKAR
Professor & Associate Dean
RSOL
DIVISION II



DR. SATISH POLSHETTIWAR
Assistant Professor & HOD
Pharmaceutics Department
DIVISION III



DR. DEOBRAT SINGH
Assistant Professor of Physics
DIVISION III



MRS. VATSALA SUTAR
Assistant Professor
Department of Design
DIVISION IV



DR. SHALINI TONPE
Assistant Professor
Department of Education
DIVISION IV

MAKE IN MIT-WPU PAVILION CONVENORS



DR. SHIVPRAKASH BARVE
Professor & Program Director Department of
Mechanical Engineering
DIVISION I



DR. DEEPAK HUJARE
Professor Department of
Mechanical Engineering
DIVISION I



MR. SACHIN DESHMUKH
Assistant Professor in
Mechanical Engineering

CORE TEAM COMMITTEE



TEAM CONVENORS



DR. MILIND PANDE
Chief Convenor
HACK MIT-WPU 2025,
Pro Vice Chancellor



DR. MANGESH BEDEKAR
Dean-School Of Computer Science
and Technology



DR. SIDDHARTH CHAKARBARTI
School of Engineering and Technology



PROF. DR. KRISHNA WARHADE
Director Doctoral Program



PROF. KISHANPRASAD GUNALE
Director Career Development Centre



DR. HITESH JOSHI
DIRECTOR, STUDENT AFFAIRS

CORE TEAM



PARAG KHANVILKAR
Senior Manager Events



ADITYA TANDLE
Assistant Director Events



KSHITIJ SANGLE
Senior Manager Operation



PROF. VESHAL PAWAR
Assistant Professor



DR. AVINASH PATIL
Research Associate



MR. AVINISH KUMAR
Program Manager

HACKATHON SECRETARIAT



“Innovation thrives on diversity of thought and the synergy of teamwork.”

-Rosabeth Moss Kanter

HACKATHON SECRETARIAT



The Hackathon Secretariat is the central organizing team that drives some of the most prestigious and large-scale events at MIT-WPU. With the legacy of executing high-impact flagship events, including NSRTC, G-20, World Parliament, Prakash, Smart India Hackathon and HACKMIT-WPU 2024, the Secretariat is the powerhouse behind successful, innovation-driven experiences.

As the core coordinating body, the Secretariat ensures seamless planning, execution, and management of events that push boundaries in technology, entrepreneurship, and global discourse. Through strategic leadership, meticulous planning, and collaboration with university clubs and industry leaders, the team consistently delivers transformative events that inspire students, foster innovation, and position MIT-WPU as a leader in academic excellence.

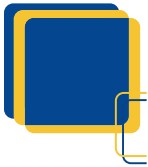
For HACKMIT-WPU 2025, the Secretariat is expanding the event university-wide, uniting diverse clubs and disciplines to create a truly collaborative hackathon. It aims to set a new benchmark by offering all clubs equal opportunities for hands-on experience in management and organization.



Organizing Team HackMIT-WPU



Organizing Team HackMIT-WPU



CLUBS AT HACKMIT-WPU 25



Phoneix	Quantum	Enigma
Polaris	Drifters	Central Workshop
Hack-X	Synapse	Iris
Ninox	Chemicar	Skytroopers
Procarters	Acclectors	Piranha
Polytechnic (Niva Nexus)	Unsupervised Learners Club	Society for biological engineering
Prism Labs	SWE - Club	MIT Tech Team'
Tsukiari	Team Bolt	IRC - Club
AWS Cloud	Team Accleracers	Cosmos
Chalchitra TPC	STeRG	Codec
Dhvani	vegapod hyperloop	Team dart
Aveenya	CSI MITWPU	Squad-Up
MIT Dance club	Budding Entreprenurs Forum	Hydro Titans
Adaptive	Agrobotics	Ibtida theatre club





**NEWS
COVERAGE
&
SOCIAL MEDIA
INSIGHTS**

“Innovation is the ability to see change as an opportunity – not a threat”

- Steve Jobs

NEWS COVERAGE



MIT-WPU to Host 3-Day Innovation Challenge 'HackMIT-WPU 2025' from March 26

By The Education Times News Bureau - March 24, 2025



Mumbai, March 24, 2025: With an aim to foster a culture of innovation, incubation, and invention among students, MIT World Peace University (MIT-WPU) is organizing a three-day competition titled 'HackMIT-WPU 2025' - Le Chalang (The Leap of Faith) , to be held from March 26 to March 28 , 2025. This announcement was made during a press conference by Prof. Prakash B. Joshi, Founder Trustee of MIT and Director of MIT-TBI; Dr. R.M. Chitnis, Vice-Chancellor, MIT-WPU; and Dr. Milind Pande, Pro-Vice Chancellor, MIT-WPU and Chief Convener Hack MIT-WPU.

The Bridge Chronicle

News Pune Business Lifestyle Knowledge Tech Media

Latest go to Begin Testing 25-Ton Light Tank by October 2025 | Baramuli Cooperative Bank Achieves Z



News

Hack MIT-WPU 2025 Showcases Student-Led Innovations in Aerospace, Robotics and Sustainable Tech

The Space Technology Research Group (STeRG) exhibited advanced spacecraft systems, highlighting expertise in aerospace components.



Hack MIT-WPU 2025 | Sall Unnikar

Published by: Sall Unnikar

Published on: 27 Mar 2025, 03:39 pm IST



Explore Search

Thursday, Mar 27, 2025 | New Delhi 37°C

Hindustan Times @100

Home C Bihar Board Result 2025 IPL 2025 HT Premium Games HT Photo C
Photos Century of Leadership Web Stories Sports Bengaluru News Delhi News Mumbai News Tech

[TOP NEWS]

WORLD NEWS

'Hope Columbia comes to its senses': Indian PhD student feels 'betrayed'

Updated 1 hour ago

INDIA NEWS

Putin to visit India soon, preparations underway: Russian FM

Updated 1 hour ago

INDIA NEWS

MIT-WPU to host 'HackMIT-WPU 2025' from March 26

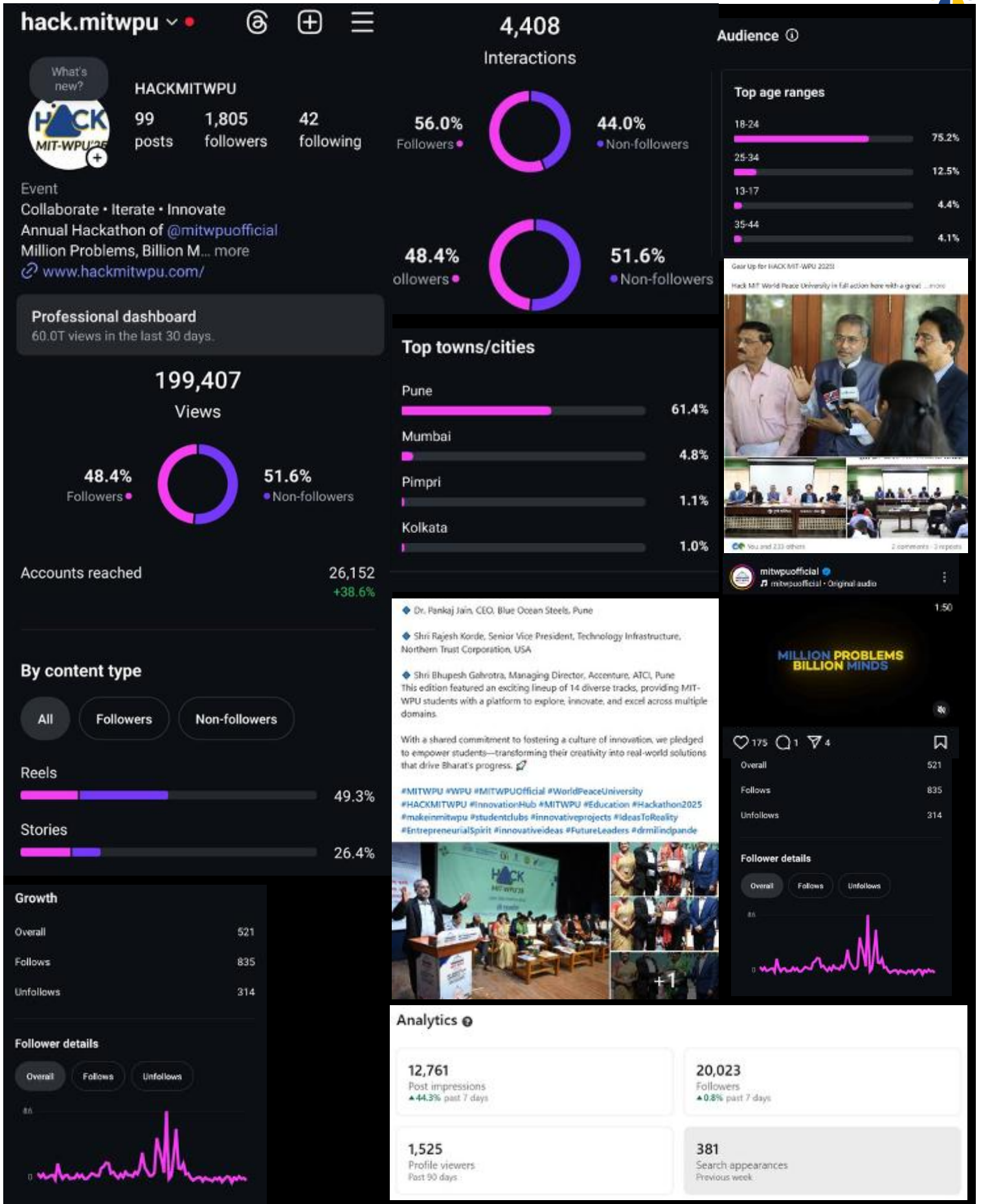
By [HT Correspondent](#)

Mar 25, 2025 05:54 AM IST



The event will be judged by renowned professionals from the corporate world, successful startup founders, and MIT-WPU alumni

SOCIAL MEDIA INSIGHTS



WAY FORWARD



“Our best ideas come from clerks
and stock boys.”

-Sam Walton

SUMMARY



HACKMIT-WPU 2025, organized by MIT World Peace University, was a large-scale, multidisciplinary innovation challenge that brought together over 7200 participants and more than 1200 teams across 14 diverse tracks. The event fostered a vibrant ecosystem of creativity and collaboration, with students from engineering, sciences, business, design, health, liberal arts, and life sciences working together to solve real-world problems and develop functional prototypes.

Key highlights included over 150 award winners, 100+ startups and innovation projects, 850+ mentors, 458+ juries, and active participation from more than 30 MIT-WPU clubs. The event emphasized inclusivity, women empowerment, and cross-disciplinary teamwork, empowering students to transform academic ideas into market-ready solutions and encouraging entrepreneurial thinking.

Through mentorship, networking, and exposure to industry leaders, HACKMIT-WPU 2025 bridged the gap between academia and industry, supporting the vision of Atmanirbhar Bharat and contributing to a thriving startup ecosystem. The event not only celebrated innovation but also equipped students with essential skills, inspiring them to drive meaningful societal change and shape a sustainable future.



CONCLUSION



HACKMIT-WPU'2025, hosted by MIT World Peace University, fosters a diverse and innovative ecosystem. This event allows students to engage with the innovation process, empowering future leaders to create meaningful change. It brings together talents from various disciplines, including Engineering, Sciences, Leadership, Business, Design, Health, Liberal Arts, and Life Sciences, showcasing their skills from ideation to problem-solving. The focus on inclusivity is evident through the participation of teams from across the university.

HACKMIT-WPU empowers students to develop essential skills for tackling societal problems by transforming academic projects into functional prototypes. The event aims to foster entrepreneurs and contribute to a thriving startup ecosystem, driving MIT-WPU's research and innovation for a sustainable future and leading to Atmanirbhar Bharat.

HACKMIT-WPU is a powerful movement that inspires change and ignites passion and innovation. It is the 'leap of faith, taken' to turn our dreams into reality! This platform equips individuals for success in the real world. It offers unparalleled opportunities to expand professional networks and gain invaluable guidance from experienced mentors.

As we look back on HACKMIT-WPU 2025, we reaffirm our dedication to inspiring and empowering students to chase their passions, ignite innovation, and help shape a brighter, more sustainable future for all, while continually pushing the limits of what is possible.



All Volunteers Group Photo



HACKMIT-WPU 2025 :

KEY TAKEAWAYS



The HackMIT-WPU 2025 hackathon served as a transformative platform for fostering innovation, enhancing institutional capabilities, and enriching academic mentorship. The following section summarizes the key outcomes for students, institutions, and faculty members.

1. For Students

HackMIT-WPU empowered students with practical exposure and real-time problem-solving experience. Key takeaways include:

- Students learned to collaborate effectively, handle project pressure, and showcase leadership and project management skills.
- Participants engaged with industry mentors and subject experts, gaining insights into startup culture, innovation practices, and professional expectations.

2. For Institutions

The hackathon contributed significantly to MIT-WPU's academic and innovation ecosystem. Highlights for the institution include:

- To reinforce the university's pre-incubation pipeline by showcasing its capacity to support ideation-to-prototype transformation.
- To position MIT-WPU as a leading institute for innovation, attracting attention from academia, industry, and government stakeholders.
- To enhance IP strength of institution through patent, copyright and trademarks.

3. For Faculty Members

Faculty members played a crucial role as mentor, evaluators, and research facilitators. Their key takeaways include:

- Transitioned from traditional academic roles to innovation mentorship, helping students translate ideas into executable solutions.
- Opened new pathways for industry-academia collaboration through interactions with startups and corporate partners.
- Student ideas showcased potential for academic research, transdisciplinary research, and interdisciplinary studies.

GLIMPSES OF HACKMIT-WPU 2025



WHAT NEXT?

“Innovation is taking two things that already exist and putting them together in a new way.”

-Tom Freston

WHAT NEXT?



Building on the momentum and breakthroughs of HackMIT-WPU 2025, the university is now focused on translating this innovation energy into sustainable institutional transformation.

1. Institutionalizing the Innovation Culture:

Every School at MIT-WPU will now operationalize a structured innovation portfolio—categorized into short-term (6 months), medium-term (1–2 years), and long-term (3–5 years) projects—anchored in the top ten emerging domains and technologies identified during the hackathon.

2. Start-up & Incubation Acceleration:

With a clear vision to nurture 600+ innovative ideas, generate 60 incubated prototypes, and launch 5+ high-potential start-ups in the next 24 months, we are creating a focused support pipeline—mentorship, funding, labs, and industry partners—to make this a reality.

3. Innovation Ecosystem 3.0:

Strengthening our research-innovation-start-up triangle, we will scale collaborations with global universities, corporates, and think tanks to amplify interdisciplinary problem-solving and societal impact.

4. Career Empowerment Through Innovation:

Whether students aim to be founders or future-ready professionals, HackMIT-WPU has reaffirmed the university's commitment to ensure career confidence. We now move forward with an embedded strategy that aligns academic excellence, real-world challenges, and entrepreneurial skill-building.

5. Annual Innovation Showcase & Progress

Benchmarking:

An annual "HackMIT-WPU Impact Fest" will be launched starting 2026 to review, recognize, and reward the best-performing innovation portfolios, start-ups, and tech-solutions developed within the university ecosystem.



REPORT CREDITS

STUDENT TEAM

Ms. Khushi Kocheta

Design Head- HackMIT-WPU 25
MIT-WPU



Ms. Varada Pande

Content Head- HackMIT-WPU 25
MIT-WPU

Mr. Parth Gohil

Overall Co-ordinator- HackMIT-WPU 25
MIT-WPU

Mr. Gaurav Dave

Overall Co-ordinator- HackMIT-WPU 25
MIT-WPU



Mr. Neel Bafna

Overall Co-ordinator- HackMIT-WPU 25
MIT-WPU





Since 1983

Dr. Vishwanath Karad
MIT WORLD PEACE UNIVERSITY | PUNE
TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS



HACK

MIT-WPU'25



+91 7700061776

hack.mitwpu

MIT-WPU, Pune.