

MIT-WPU SMART INDIA HACKATHON (University Internal)

30th September 2023

EVENT REPORT

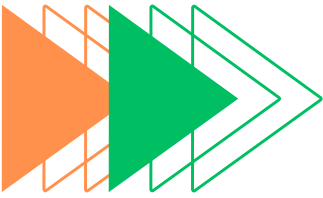


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Executive Summary



Dr. Vishwanath Karad MIT World Peace University conducted the internal screening Round I for the Smart India Hackathon around 27th and 28th September 2023. More than 100 teams had registered for the Round I out of which best teams had been selected on their innovative idea presentations and insights. The MIT-WPU- Smart India Internal Hackathon 2023 Round II was conducted on 30th September 2023 on university internal level. Out of which 70+ teams drafted outstanding presentations and the juries were thoroughly impressed by the solutions they received for the problem statements given by SIH 2023.

About the Programme



Purpose:

This event was conducted to shortlist remarkable ideas presented upon the hard work of the students and technology enthusiasts. The young innovators were able to nurture skills about teamwork, leadership, innovation, ideation and scientific solutions were presented to the problem statements given by SIH 2023.

Objectives:

- Students were able to present their creative PPTs and discuss their innovative solutions
- Interaction with the juries helped them to gain insights about their project.
- University nominated top teams of participants for the next round of Smart India Hackathon 2023 to be held on National Level.

Outcomes of the Event

1. Fostering Creative and Innovative Mindsets:

- Participants in the hackathon develop and nurture their imagination and creativity, addressing the current gap in the education system.
- The hackathon serves as a platform to encourage innovative thinking and problem-solving skills among students.

2. Skill Development for Conceptual Age Innovation:

- Hackathon participants acquire and refine innovation skills and capabilities essential for the conceptual age.
- They gain hands-on experience in generating innovative solutions in a collaborative and effortless manner.

3. Effective Industry-Academia Collaboration and Gap Reduction:

- The hackathon facilitates close collaboration between students and industry partners on innovation projects.
- This collaboration helps bridge the gap between academic knowledge and real-world industry needs.

4. Nurturing Entrepreneurs and Start-ups:

- The hackathon provides a fertile ground for cultivating the next generation of entrepreneurs.
- Participants work on breakthrough innovations and ideas that have the potential to evolve into successful start-up ventures.

5. Technology Development and Brand Enhancement:

- The hackathon leads to the development of new technologies and innovative solutions.



Guests ,Participants, & Organizing team at Dnyaneshwar Hall

Inaugural Ceremony

The university internal round of the hackathon commenced with the welcoming speech of professor Dr. Krishna Warhade-Director Doctoral Programmes MIT-WPU and was followed by the felicitation of the honourable chief guests and dignitaries present at the event. It was organized through the platform of MIT-WPU Innovation Hub and Ignite Club. The felicitation ceremony was led by the guidance and mentorship session of Muskan Singh and Rushikesh Patade who were the winners MIT-WPU of the Smart India Hackathon 2022. It was then followed by the motivating speeches of the guests like Mr. Abhijeet Bhagwat Business Head, Renu Electronics, Pune, Dr. Yogesh Tople, Dr. Pratap Sanap-Head of Research and Innovation, Neilsoft, Pune. and Dr. Arun Jamkar- Former Vice Chancellor, Maharashtra University of Health Sciences (MUHS) who are people of honour that have immensely contributed in the various areas of their respective work domains. After the mentorship speeches of the dignitaries of MIT-WPU and vote of thanks offered by Dr. Kishanprasad Gunale- Associate Professor MIT-WPU, the juries contributed to the evaluation event.



Welcoming Speech by Dr. Krishna Warhade-
Director Doctoral Programs MIT-WPU



Felicitations of Dr. Arun Jamkar-Former Vice
Chancellor, (MUHS) &
Founder Director & President i4C



Felicitations of Dr. Pratap Sanap - Head of
Research and Innovation, Neilsoft, Pune.



Felicitations of Dr. Yogesh Tople - Associate
Vice President (AVP) LTIMindtree



**Cheif Guest Hon.Dr Pratap Sanap
Addressing Students**



**Cheif Guest Hon.Dr Yogesh Tople
Addressing Students**



Guidance by Previous Winners of Smart India Hackathon



**Vote of Thanks by Dr. Kishanprasad Gunale-
Associate Professor MIT-WPU**

Mentorship & Jury Session

MIT-WPU hosted almost more than 28 highly experienced juries from both hardware and software domains as well as ones with deep knowledge about other areas of learning. The moderator of the college felicitated the juries and the liaison officers guided the juries for the further evaluation procedure that took place for the participant teams. The evaluation of the participant teams was held in the college campus post lunch session.



MIT-WPU Faculty Members with Hackathon Jury Members



Jury Panel with MIT-WPU Faculty



Juries from various domains providing valuable guidance

Evaluation

The evaluation session for the MIT-WPU Smart India Internal Hackathon 2023 (University Internal Round 2) was held in the Vivekananda Building of MIT-WPU. All the participant teams having 6 members which compulsorily included at least one female member provided unique solutions to the problem statements that they had chosen of interest. Almost 12 panels of juries were formed for the evaluation session and the participant teams from both software and hardware sections were able to showcase their creativity and contribution through this event. From among teams a number of teams were selected from MIT-WPU for the National round of Smart India Hackathon 2023.



Jury Evaluation Session at MIT-WPU Smart India Hackathon (University Internal)



Innovative Idea Presentation by student participants



Jury Interaction

Juries' Testimonials

Arun Kumar Nair	Conveyed Saksham Jain (Head of Liaison Officers) that he was impressed by the evaluation sessions and arrangements at MIT-WPU
Digvijay Singh Bhati	Conveyed Head of Liaison Officers that he was happy about the hospitality shown by the officers and that the evaluation sessions ran smoothly
Col R.D. Singh	Spoke to his Liaison Officer (A military aspirant and ward of defence personnel) and guided him the ways to excel in the field of defence. He was happy to talk to Dr. Warhade Sir and Dr. Chitnis Sir who are honourable dignitaries of MIT-WPU
Parag Joshi	He expressed his satisfaction with the quality of projects shown in the hackathon and enthusiasm of participants.
Mangesh Karmalkar	The jury focussed on areas such as problem-solving and interdisciplinary collaboration.



Vote of Thanks for Juries from MIT-WPU



Juries Sharing Valuable Feedback to MIT-WPU Students and Faculty

Participation Statistics

Number of Teams Participated	Juries
Round I - 100+ Participant Teams	7 Juries Involved
Round II - 70+ Participant Teams	28+ Juries Involved

Nominated Teams

Panel 1

Vizi Assist
2iq Engineers
Perception

Panel 2

Radiant Raptors
Bin Brigade
RX Squad

Panel 3

Team BlockMeet
Team Konnect
SIH Avengers

Panel 4

Opticol
Envision AI
Cyber Phoenix

Panel 5

Hut 6
Neural Navigator
Herbtech

Panel 6

Fulcrum
Business Minds
Aid Avengers

Panel 7

LegalMiners
Internet_made_coders
Code Crafters

Panel 9

Hack Heroes
Assasinator
Viz Tech

Panel 10

Paideia
RideLINK
MPMS (My problem
My Solution)

Panel 8

Aerotech
Aqua Weeders
Vaahanark

Panel 11

InfoMiners
PRERNA
Team Sherlock

Panel 12

Tech Blinders
Game Hunter
Blueprint Brainiacs

Valedictory & Prize Distribution Ceremony

After the evaluation of the idea session, the top participant teams were nominated by the jury panels and presented by MIT-WPU to all the staff. The felicitation of these teams who had insightful ideas and solutions for the problem statement was held followed by speeches of the concerned authorities.



Nominated Teams receiving certificates by the hands of Hon. Dr. Sanjay Kamtekar- Chief Academic Officer MIT-WPU & Jury Members

CORE TEAM COMMITTEE

Source of Inspiration



**Vishwadharmi Rev Prof.
Dr. Vishwanath Karad**

Founder & Chief Patron,
MAEER's MIT, Pune &
President, MIT World Peace
University, Pune-Bharat

Chief Patron



Shri. Rahul V. Karad

Managing Trustee &
Executive President,
MAEER's MIT Group of
Institutions, & Executive
President, MIT World Peace
University, Pune-Bharat

Conveners



Dr. Milind Pande
Convener

Pro-Vice Chancellor
MIT-WPU, Pune-Bharat



Dr. Krishna Warhade
Co-Convener

Director, Doctoral Programmes
MIT-WPU, Pune-Bharat



Dr. Kishanprasad Gunale
Co-Convener

Associate Professor
MIT-WPU, Pune-Bharat



Prof. Veshal Pawar
Core-Team Member

Assistant Professor
MIT-WPU, Pune-Bharat



Dr. Avinash Patil
Core-Team Member

Research Associate
MIT-WPU Pune, Bharat



Pallavi Lakhe
Core-Team Member

MIT-WPU, Pune Bharat

Core-Student Organizers



Srushti Sawant
Organizer



Shubham Gite
Organizer



Taher Bhurka
Organizer



Dhriti Shah
Organizer



Atharva Gore
Organizer

Core-Student Committee



Saksham Jain
Jury & LOs
Co-ordinator



Ishaan Saxena
LOs Co-ordinator



Mihir Khatavkar
Venue Co-ordinator



Isha Pandit
Content
Co-ordinator



Aaditya Singh
Parking & Security
Co-ordinator



Shekhar Kalshetti
Food Co-ordinator



Anushka Jain
Stage
Co-ordinator



Raj Ghosh
Stage
Co-ordinator