G.S. Mandal's
Maharashtra Institute of Technology
(An Autonomous Institute)
Affiliated to Dr. Babasaheb Ambedkar Marathwada University (Dr. BAMU), Aurangabad
AICTE Approved, (Accredited with "Grade A" by NAAC)
Department of Computer Science and Engineering

Date: 21 July 2024

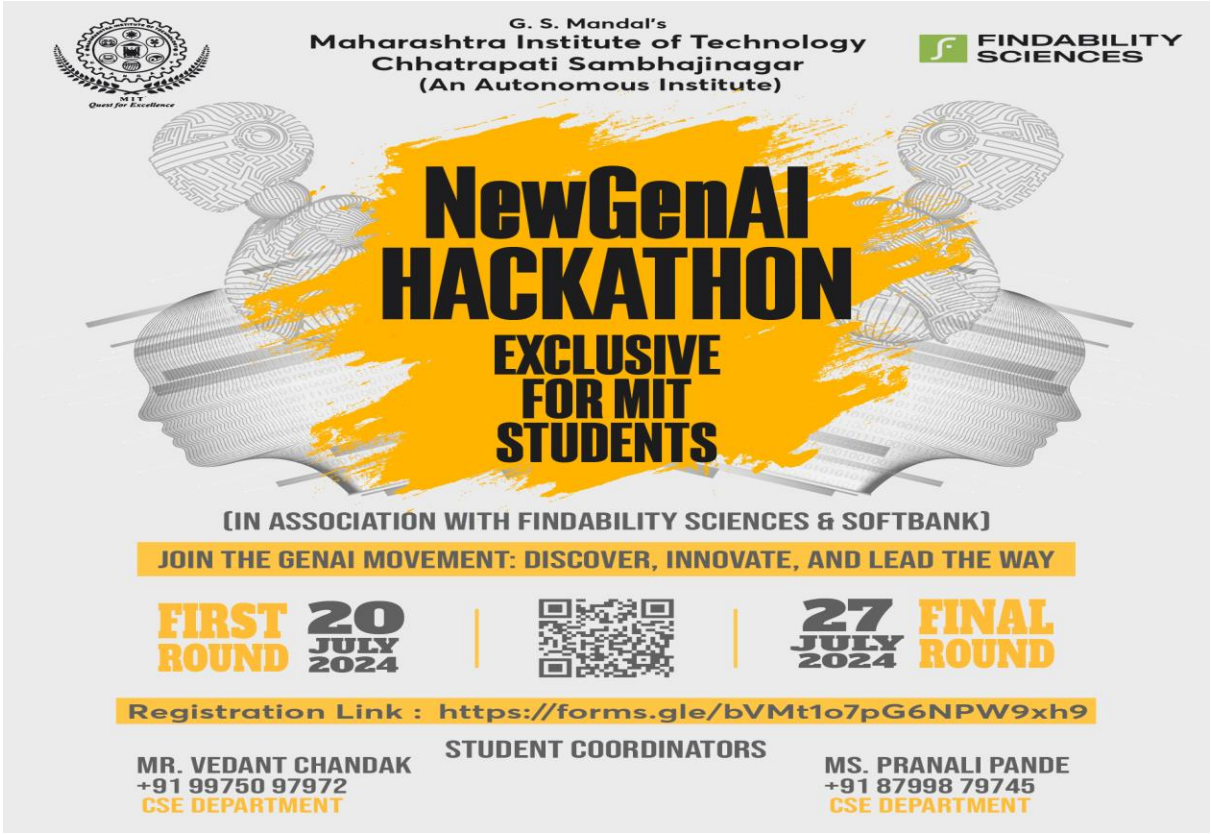
Report on NewGenAI Hackathon 2024

Event: Idea Presentation Round

Date: July 20, 2024

Time: 11:00 AM

Mode: Offline



Dept. of CSE & Dept. of EST Maharashtra Institute of Technology, Chhatrapati Sambhajinagar, organized NewGenAI Hackathon 2024 in association with Findability Sciences on 20 July 2024 to 27 July 2024. The first-ever GenAI Hackathon 2023 was held on July 29, 2023, solely for MIT students, and was arranged in collaboration with Findability Sciences. All attendees had an

incredibly thrilling and unique experience at this ground-breaking and educational event. This year, MIT hosted the NewGenAI Hackathon 2024, and the college was thrilled to honour the genius, originality, and inventiveness of some of the top GenAI thinkers. The highlight of the day was the **Idea Presentation** session. Total 49 Student Participant groups presented their AI-driven solutions to a panel of esteemed judges.

Dr. Nilesh Patil Director MIT, appreciated students those who have participated and presented their idea.

Judges Panel: One internal Faculty + one external faculty

Panel 1: Mr. Suresh Shakkarawar: Executive Vice President, Findability Sciences & Dr. Smita Kasar

Panel 2: Ms. Prajakta Kulkarni: Vice President, Findability Sciences & Dr. Bhakti Ahirwadkar

Panel 3: Mr. Adarsh Jaiswal: Technology Architect, Findability Sciences. & Dr. Kavita Bhosle

The expert panel brought a wealth of experience and knowledge, evaluating the ideas on various criteria such as innovation, feasibility, impact, and technical execution. Their insightful feedback and constructive criticism were highly appreciated by the participants. The event attracted a diverse group of talented individuals and teams, ranging from students to professionals, all competing to present the most innovative AI solutions. Following 12 Groups entered into the Finale round which was on 27 July 2024.

Conclusion:

The **New GenAI Hackathon 2024** was a resounding success, fostering innovation and collaboration in the AI community. The event not only showcased the potential of AI but also provided participants with a valuable platform to learn, grow, and network with industry leaders. The judges from Findability Sciences commended the participants for their creativity and technical prowess, making the event a memorable experience for all involved. Idea Presentation round declared on same day and it was conveyed to students immediately through Whatsapp group

Group Selected for Finale:

Sr. No.	Group ID	Name	Branch	Class	Domain
1	7	**Team Leader:** Niranjan Gopinath Dabhade, **Team Members:** Sanika Sabade, Yash magare	CSE	Final year	Quality Education
2	14	**Team Leader:** Jayesh Kathale **Team Members:** Ved Bhoskar	AIML	Third year	Quality Education
3	20	**Team Leader:** Yashwant Dattatray Bhosale, **Team Members:** Priti Sharma, Suyog Nagbhide, Soham Dalal	AI & DS	Third year	Quality Education
4	24	**Team Leader:** Aniket Vitthal Andhale, **Team Members:** Ankit Ishwar Patil	AI & DS	Final year	Quality Education
5	28	**Team leader:** Gaurav Karbhari Raut, **Team members:** Gauri Deshpande	AI & DS	Third year	Agriculture
6	29	**Team leader:** Bhavna Dhanraj Thombre, **Team members:** Nikita Datta Jampangire, Sakshi Ganesh Gore, Pratiksha Vakil Rathod	Computer Science And Design	Third year	Agriculture
7	31	**Team leader:** Niranjan Gaikwad, **Team members:** Niranjan Gaikwad, Kshitij Dasare, Balraj Malusare	AI & DS	Second year	Agriculture

8	32	**Team leader:** Sidhant Manale, **Team members:** Prasad Dinnapurkar, Vaibhav Shelke	AI & DS	Third year	Agriculture
9	38	**Team leader:** Vaibhav Ramesh Biradar, **Team members:** Atharva Joshi, Prasad Birje, Ajit Taram	CSE	Third year	Good Health & Well being
10	39	**Team leader:** Atharva Domale, **Team members:** Atharva Domale, Ashish Zanke	AI & DS	Third year	Good Health & Well being
11	47	**Team leader:** Ganesh Kharde, **Team members:** Ganesh Kharde, Varad Puranik	AI & DS	Third year	Good Health & Well being
12	49	**Team Leader:** Sakshi Selmokar **Team Memebrs:** Ankita Kadam , Prajkta Hake, Daivshala Dhepale	CSE	Final year	Good Health & Well being

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Event: Finale Round

Date: July 27, 2024

Time: 11:00 AM

Mode: Offline(Aaya Conference Hall)

The Finale Round of the NewGenAI Hackathon 2024 was held at the Aaya Conference Hall on July 27, 2024. The event brought together innovative minds in GenAI to showcase their skills and solutions. The atmosphere was charged with excitement as participants eagerly awaited the final evaluations and verdicts. The event began with a warm welcome by Dr. Nilesh Patil, the Director of Maharashtra Institute of Technology, Chhatrapati Sambhajinagar. In his opening remarks, Dr. Patil emphasized the importance of fostering innovation and nurturing young talent in AI and related fields. His speech set a motivational tone for the event, inspiring participants to continue pushing the boundaries of technology. Dr. Kavita Bhosle, Dr. Smita Kasar & Dr. B. S. Sonawane coordinated event with faculty and student volunteer.

Judging Panel: The event was honored by the presence of esteemed judges from Japan and expert judges from Findability Sciences. The judging panel consisted of:

- **Mr. Tatsuya Fujiwara:** Renowned AI specialist from Japan with significant contributions to the field of machine learning.
- **Mr. Keisuke Mada:** A visionary in technology and innovation, known for his expertise in AI and IoT.
- **Mr. Suresh Shakkarawar:** Executive Vice President, Findability Sciences, with deep knowledge of AI-driven business transformations.
- **Ms. Prajakta Kulkarni:** Vice President, Findability Sciences, with a strong background in AI solutions and strategy.
- **Mr. Adarsh Jaiswal:** Technology Architect at Findability Sciences, known for his expertise in AI systems and architectures.

Final Presentations: The top 12 teams from the previous rounds presented their final projects to the judges. Each team was given 15 minutes to present their solution, followed by a Q&A

session with the judges. The projects demonstrated a wide range of AI applications, including predictive analytics, natural language processing, computer vision, and AI for social good. The level of innovation and technical expertise displayed by the participants impressed the judges. The judging criteria included innovation, technical implementation, impact, scalability, and presentation skills. The judges provided valuable feedback to the participants, commending their efforts and offering suggestions for improvement. Following the presentations, the judges deliberated and announced the winners. The winning teams were awarded prizes from the Findability Sciences. The event concluded with a vote of thanks from the organizing committee.

Winner List:-

Sr. No.	Group ID	Name	Branch	Domain
1	14	**Team Leader:** Jayesh Kathale **Team Members:** Ved Bhoskar	AIML	Quality Education
2	32	**Team leader:** Sidhant Manale, **Team members:** Prasad Dinnapurkar, Vaibhav Shelke	AI & DS	Agriculture
3	38	**Team leader:** Vaibhav Ramesh Biradar, **Team members:** Atharva Joshi, Prasad Birje, Ajit Taram	CSE	Good Health & Well being

Glimpses:

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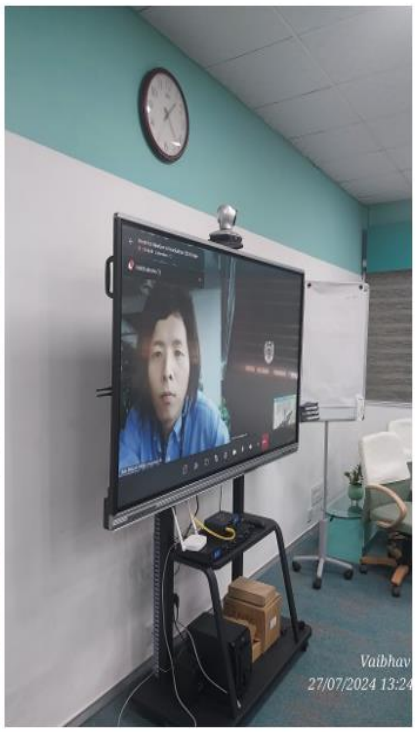

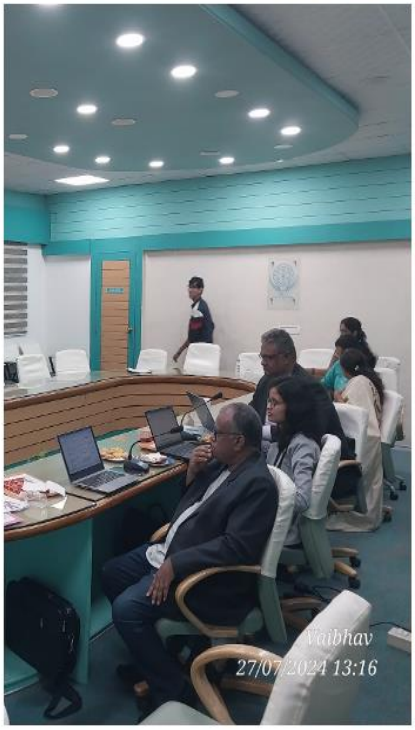

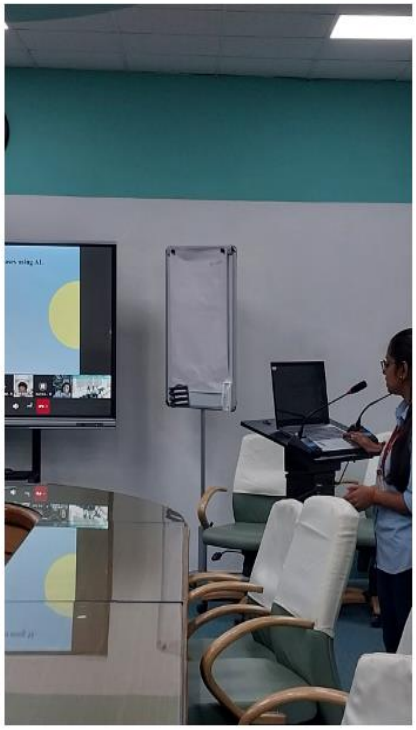

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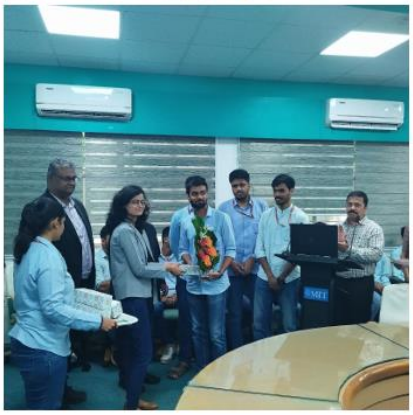

Faculty Coordinators:-

Dr. Smita Kasar
Dr. Kavita Bhosle
Dr. Babasaheb Sonawane
Ms. Deepa Dharmadhikari
Ms. Daivashala Deshmukh
Ms. Mrunal Mule
Ms. Shilpa Sanap

Student Coordinators-B.TECH CSE:-

Sanika Sabde
Ankita Kadam
Vedant Chandak
Lisha Mehta
Piyush Rane
Ganesh Kharde
Vaibhav Rathos
Aniket Aandhale
Vaibhav Biradar

Student Volunteers- TYCSE:-

Krushna Malunjkar
Devang Patil
Varad Deshpande
Dhrun Naik
Kirti Sonawane
Sakshi Karpe
Aayush Gulahne
Shravni Patil

Ms. Daivashala Deshmukh
SDA Coordinator

Dr. Smita Kasar
HCSED