



SRI KRISHNADEVARAYA EDUCATIONAL TRUST
SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
(Affiliated to VTU-Belagavi, Recognized by AICTE and Accredited by NAAC)



Institute Innovation Council – Sir MVIT



Internal Hackathon 2023-Report

An Internal Hackathon was conducted by IIC-Sir MVIT, in association with Sutantra- the technical encapsulate of Sir MVIT along with IEEE Student branch.

Date : 27th Sept 2023

Venue : Marconi Seminar Hall

Time : 10:00 AM onwards

The main objectives of the event are as follows.

- ❖ To educate the young innovators on the Smart India Hackathon 2023.
- ❖ Understand the process of addressing any problem with a social cause.
- ❖ Linking the technology that they are aware of to solve any problem that is the need of the hour.
- ❖ Various government initiatives to promote innovation and entrepreneurship.

A poster containing information on various themes and point of contact and registration link on internal hackathon for SIH-2023 was circulated among the student community and in social media.

The poster for the Internal Hackathon 2023 features a blue background with a world map. It includes the logos of Sir M. Visvesvaraya Institute of Technology, Institution's Innovation Council, MoE's Innovation Cell, G20, and Smart India Hackathon 2023. A central box labeled 'THEMES' lists various categories for innovation. At the bottom, it provides registration and visit links, and lists the event's organizers and chairpersons.

Sri Krishnadevaraya Educational Trust
Sir M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
(Affiliated to VTU-Belagavi, Recognized by AICTE and Accredited by NBA & NAAC)
Krishnadevarayanagar, Off International Airport Road, Hunasamaranahalli, Bengaluru – 562 157

conducts
INTERNAL HACKATHON 2023
28TH SEPTEMBER 2023, 10:00 AM TO 1:00 PM

THEMES

- Smart Education
- Disaster Management
- Miscellaneous
- Blockchain & Cybersecurity
- Renewable / Sustainable Energy
- Transportation & Logistics
- Clean & Green Technology
- Robotics and Drones
- Smart Vehicles
- Agriculture, FoodTech & Rural Development
- MedTech / BioTech / HealthTech
- Heritage & Culture
- Fitness & Sports
- Smart Automation
- Toys & Games

Register here : <https://forms.gle/gQEEkXkSoTY28C26i8> | Visit : <https://sih.gov.in/>

Prof. Rakesh .S.G Chair-IIC Dr. Ch.Vani Priya President Dr. Sasmita Mohapatra Vice President Dr. Soumya Patil Convenor

For any queries contact : Phanindar Ravi P | Phaninder_ec@sirmvit.edu | 9880389503 |

Various social media links :

On Facebook :

https://m.facebook.com/story.php?story_fbid=pfbid0364nM5Gxhey326KuJpqSi6pWtCPPANYvK8wkJ2rUkMhhjFS8dVPWUAKfFs7dxR7F7l&id=100058582593799&mibextid=9R9pXO

On LinkedIn

https://www.linkedin.com/posts/iic-sir-mvit-institution%E2%80%99s-innovation-council-sir-mvit-7438031bb_activity-7111917609473740801-rGz?utm_source=share&utm_medium=member_android

On Twitter :

<https://x.com/InstitutionsIn1/status/1706152256469430572?s=20>

The registration form

<https://forms.gle/gQEEXkSoTY28C26i8>

following 12 teams registered for the event

1. Click2recycle
2. Meluha
3. FastAndFourier
4. Chakra-vyuh
5. Pathfinders
6. Tech Titans
7. Tech Whizzers
8. TEAM ALCHEMISTS
9. Git Happens
10. Phoenix
11. Alt+F4
12. Yesham

The themes selected were:

- ✓ Smart Automation.
- ✓ MedTech / BioTech / HealthTech.
- ✓ Smart Education.
- ✓ Disaster Management.
- ✓ Agriculture, FoodTech & Rural Development.
- ✓ Heritage & Culture.
- ✓ Miscellaneous.

The event started with Mr Phanindar Ravi P SPOH , IA IIC Sir MVIT, , welcoming all the participants , briefing on the SIH process and government initiatives for innovation. He introduced the jury panel to the audience.

The event was judged by



1. Dr. Sasmita Mohapatra , Professor , Department of ECE, Vice-President IIC Sir MVIT.
<https://www.sirmvit.edu/dr-sasmita-mohapatra/>



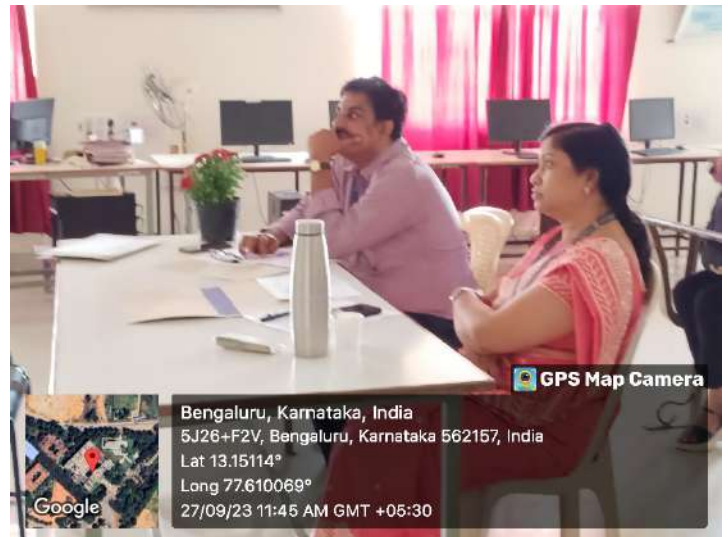
2. Dr. Ravi Kumar H. , Associate Professor & HOD, Department of Civil Engineering .
<https://www.sirmvit.edu/h-ravi-kumar-2/>



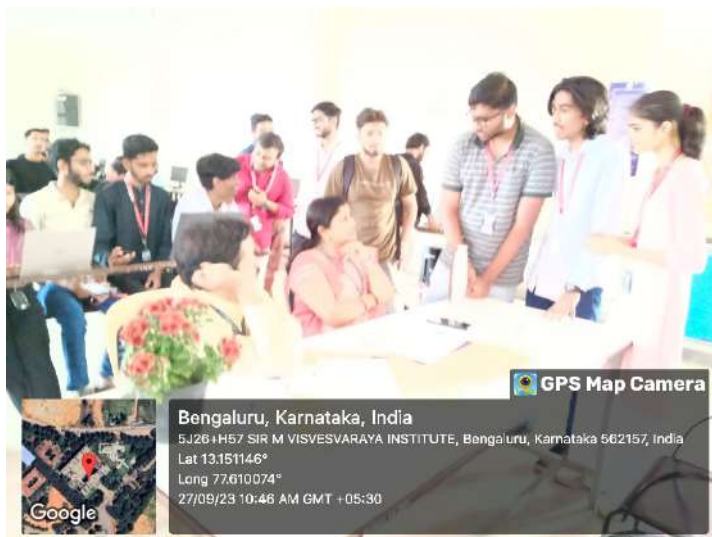
3. Mr. KVR. Prasad, Associate Professor, Dept of Civil Engineering
<https://www.sirmvit.edu/k-v-r-prasad/>

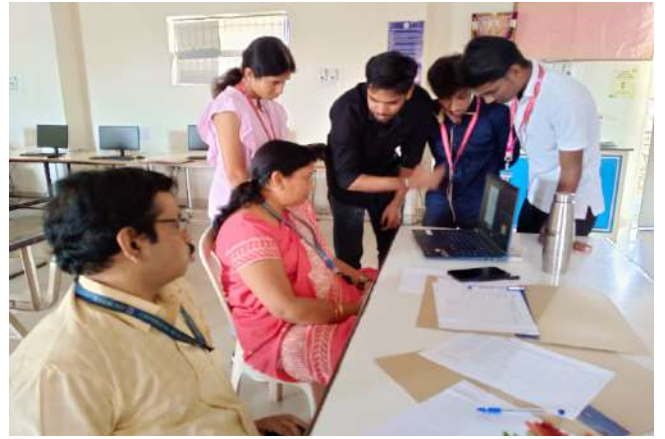
The entire event was monitored and guided by Dr Vani Priya Ch. , Professor & HOD , Dept of MCA,
President IIC -Sir MVIT.

The Glimpses of the Event :

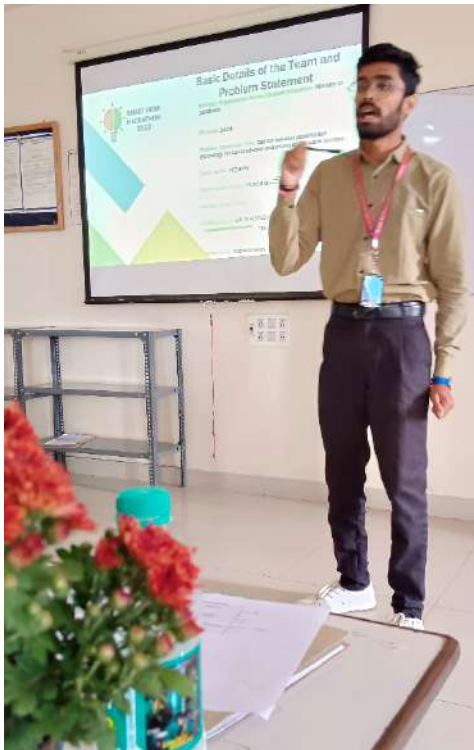


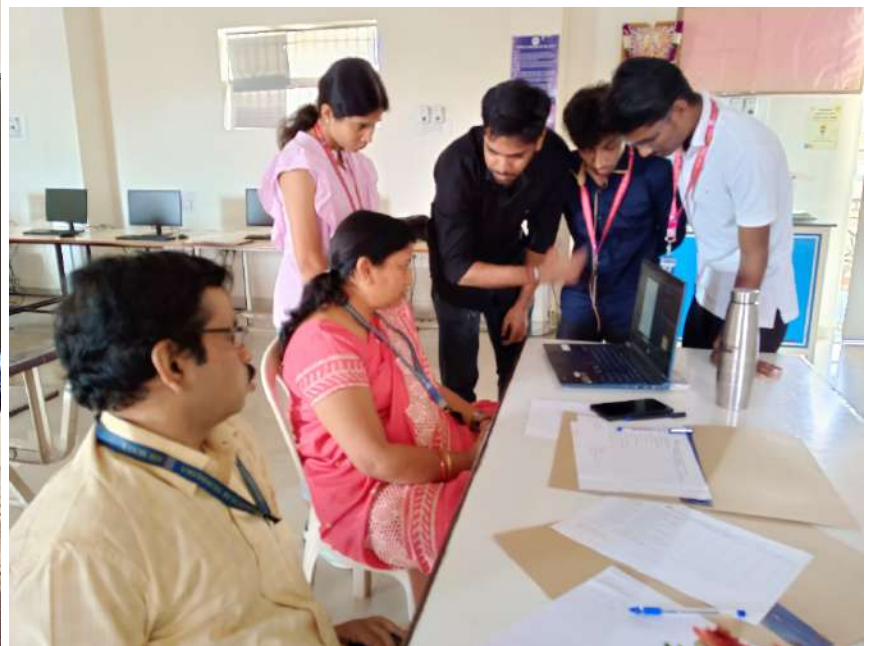
Dr Sasmita Mohapatra, Dr Ravi Kumar and Prof KVR Prasad - The Jury













The judgment was based on novelty on the idea that was presented, the technical details , and the groundwork done on the problem statement, the compactness on the idea in addressing the problem statement. Jury felt all the ideas were good and recommended them for the next process.