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A Report On SMART INDIA HACKATHON (SOFTWARE EDITION) GRAND FINALE -2023 (19th - 20th December 2023)

The banner features the following elements:

- Organizers:** Ministry of Education (Government of India), MoE's INNOVATION CELL (GOVERNMENT OF INDIA), AICTE, and Azadi Ka Amrit Mahotsav.
- Event Title:** #SIH Software Edition GRAND FINALE 2023
- Dates:** 19th to 20th December
- Logos:** SIH logo, Government of India emblem, Government of Rajasthan emblem (with motto 'सत्यमेव जयते'), Poornima Institute of Engineering & Technology logo, and logos for Media Partners (NIPUN and AICTE) and Partners (Hero and AWS).

Table of content

| | |
|--|-------|
| About Smart India Hackathon 2023..... | 3 |
| Institutional Profile..... | 4 |
| Poornima Institute of Engineering & Technology Hosting the Hackathon 2023..... | 5-6 |
| Smart India Hackathon – Themes..... | 7 |
| Smart India Hackathon – Problem Statements..... | 8 |
| List of Jury members..... | 8 |
| Core Committee of Smart India Hackathon..... | 9-10 |
| Brief Report..... | 11 |
| Poster of hackathon 2023..... | 12-13 |
| Hackathon Schedule..... | 14-15 |
| Inaugural Function..... | 16-17 |
| Inaugural Function-Q-Sheet..... | 18-19 |
| First Round of Evaluation..... | 20-21 |
| Hon’ble PM Modi’s Interaction with Students..... | 22 |
| Musical Eve..... | 23 |
| Second Round of Evaluation..... | 24 |
| Final Round of Evaluation..... | 25 |
| Valedictory and Award Ceremony..... | 26-28 |
| List of Teams participated in Hackathon:..... | 29-31 |
| List of Winners..... | 32 |
| Glimpse of the other activities..... | 33 |
| Glimpse of the other activities..... | 34-37 |
| Glimpse of the other activities..... | 38 |
| Media Coverage..... | 39 |
| Participants feedback about SIH@PIET..... | 40 |

About SIH 2023

Smart India Hackathon is a transformative nationwide initiative that has made significant strides in fostering innovation and problem-solving among the vibrant youth of India. The first four editions, namely SIH2017, SIH2018, SIH2019, SIH2020, and SIH2022, have been resounding successes, providing a crucial platform for students to address pressing challenges in our daily lives.

The core objective of Smart India Hackathon is to instill a culture of product innovation and cultivate a problem-solving mindset among students, particularly those pursuing engineering education across the country. The initiative has become a catalyst for out-of-the-box thinking, encouraging young minds to develop cutting-edge solutions to real-world problems.

One of the distinctive features of the Smart India Hackathon is its thematic approach, aligning the ingenuity of students with the pressing needs of society. The themes for the hackathon cover a diverse range of crucial areas: **Renewable/Sustainable Energy, Miscellaneous, Smart Education, Smart Automation and many more.** In addition to the prominent themes of renewable/sustainable energy, miscellaneous, smart education, and smart automation, the Smart India Hackathon encompasses a diverse array of themes that encapsulate the multifaceted challenges faced by society. These themes are carefully curated to provide a comprehensive platform for participants to channel their creativity and problem-solving skills.

The inclusion of a variety of themes ensures that the Smart India Hackathon remains dynamic and responsive to the evolving needs of the nation. Beyond the mentioned focus areas, participants are presented with challenges spanning sectors such as healthcare, agriculture, cybersecurity, smart cities, and more.

By focusing on these themes, the Smart India Hackathon not only addresses immediate challenges but also contributes to the larger goals of sustainable development, technological advancement, and societal improvement.

Participation in the Smart India Hackathon offers students a unique opportunity to apply their academic knowledge to real-world issues, collaborate with peers, and receive mentorship from experts. It is a stepping stone for the next generation of innovators and problem-solvers, shaping a future where technology is harnessed for the greater good of society. As the initiative continues to evolve, it remains a beacon of inspiration, driving positive change and empowering the youth to shape a brighter, more innovative tomorrow.

Institutional Profile

Poornima Institute of Engineering & Technology(PIET), Jaipur is a premier institution in Engineering Education, established in the academic year 2007; it is affiliated to Rajasthan Technical University, approved by AICTE and is recognized under UGC 2(f). Poornima Institute of Engineering & Technology is meticulously working with its full potential in all dimensions to generate excellence in academics and in overall development of its students. It is the learning home to a total of **1300** students and is committed to impart best technical skills in students through its six specializations of engineering at UG level namely B.Tech in **CSE, AI & DS, CS(R), CS (AI), CS (DS) and CS (IoT)**.

In its magnificent journey of less than two decades, PIET has set many benchmarks and reached new pinnacles in engineering education with dedication, perseverance and devotion. PIET has been providing world-class technical and scientific education that has been able to develop professional outlook in every walk of life of our students.

Poornima Institute of Engineering & Technology, Jaipur has successfully achieved few wonderful milestones by constant hard work and sincere dedication towards preparing the absolute trained Engineers in different streams such as being ranked 3rd in annual QIV ranking (Consistently 3rd for last 04 years) by Rajasthan Technical University, being the 1st Institution across India to offer B. Tech CSE in Regional language under NEP 2020, it has been accredited by National Assessment and Accreditation Council (NAAC) since 2019, and is accreditation by National Board of Accreditation for B. Tech (Computer Engineering) program for the last 06 years and for B.Tech (Civil Engineering) program in 2019-20 and was 1st across Rajasthan to achieve the same. PIET is also rated PLATINUM by AICTE- CII Survey for strong Industry Linked Technical Institutes, establishment and has established of the first and only IDEA Lab in Rajasthan funded by AICTE and is having many industry and government funded labs like Neural Network & Deep Learning Lab under AICTE-MODROB, REDHAT Lab, ORACLE Lab and many more. PIET has been awarded center of excellence for Advanced Digital Manufacturing by its affiliating University that facilitates Skill development, hands on learning and innovation. In last 05 years PIET has published more than 300 papers in reputed journals, out of them more than 120 are SCI & Scopus Indexed, total research grants received till date amount to Rs. 1.47 crores in last five years and with help of dedicated IPR cell our students and faculty members have more 60 patents published and 10 patents granted in last 05 years. Every year we place more than 90% students with top reputed Industries with average package of Rs. 4.5 lakh per annum. Poornima Business Incubation Cell (PBIC) is a dedicated unit that encourages and supports to work towards entrepreneurship and till now more 25 incubations have been nurtured out of which 12 are registered with Government bodies too.

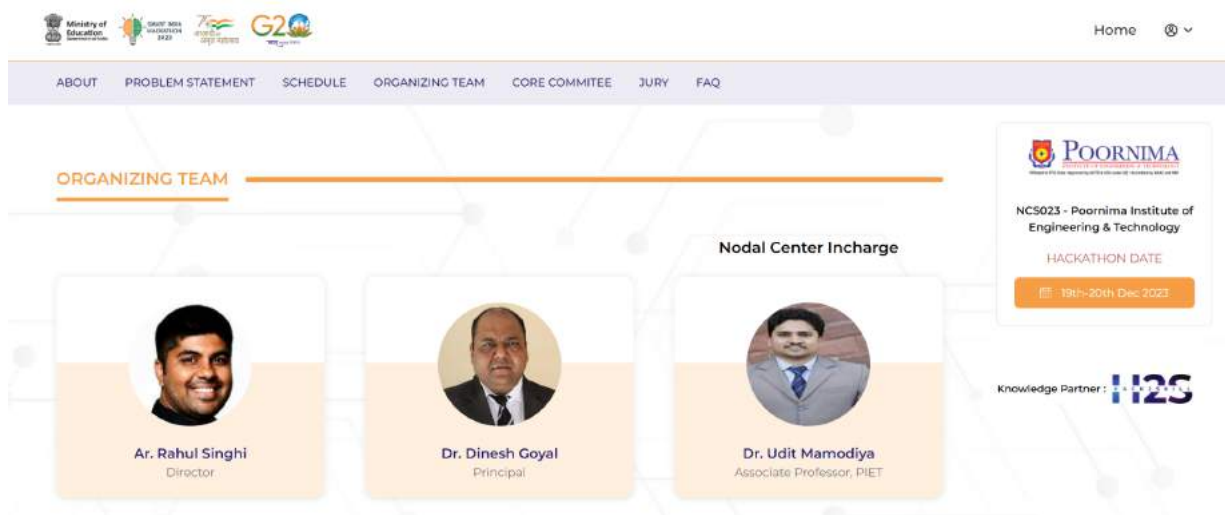
Poornima Institute of Engineering & Technology Hosting the Smart India Hackathon 2023

Poornima Institute of Engineering and Technology (PIET) stands at the forefront of academic excellence, and it is with immense pride that the institution announces its selection as the **nodal center for the grand finale of the Smart India Hackathon 2023 (software edition)**. This prestigious designation is a testament to PIET's commitment to fostering innovation, nurturing talent, and contributing to the advancement of technology in the country.

As the chosen nodal center for the grand finale, PIET assumes a pivotal role in facilitating and hosting this national-level event that brings together the brightest minds from across India. The institution's state-of-the-art facilities, cutting-edge infrastructure, and a conducive learning environment make it an ideal venue for an event of such magnitude. The faculty, staff, and students of PIET are thrilled to play a key role in supporting and shaping the future of technology through their involvement in the Smart India Hackathon.

PIET's association with the Smart India Hackathon grand finale underscores the institution's alignment with the national agenda of promoting technological innovation and entrepreneurship. It provides an excellent platform for PIET students to showcase their skills, collaborate with peers from different institutions, and contribute to solving critical issues facing the nation.

As the Smart India Hackathon 2023 unfolds at PIET, the institution eagerly anticipates the convergence of brilliant minds and groundbreaking ideas. This event not only reinforces PIET's standing as a center of academic excellence but also positions it as a key player in shaping the future of technology and innovation in India. The entire PIET community looks forward to hosting and participating in an event that exemplifies the spirit of ingenuity, collaboration, and progress.





Sanction Order

File No. P/3/2023-US C1/1-Part(2)/Software 21

Date - 15th Dec, 2023

To,
The Drawing and Disbursing Officer,
All India Council for Technical Education,
Nelson Mandela Marg, Vasant Kunj,
New Delhi - 110070

Subject: Release of Grant in Aid to **Poornima Institute of Engineering & Technology, Jaipur, Rajasthan** under Grant-in-Aid Head for hosting "Smart India Hackathon Software Edition-2023"

Sir,

This is to convey the sanction of the Council for payment ₹ 11,05,000 (Eleven Lakh Five Thousand Only) as Grant-in-Aid to **Poornima Institute of Engineering & Technology, Jaipur, Rajasthan** through RTGS/NEFT for hosting "Smart India Hackathon Software Edition-2023" to be held from 19th to 20th Dec, 2023.

The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education from MoE's Innovation cell account on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/ Registrar of the Institute through RTGS/NEFT as per the mandate submitted by the nodal centre.

The instructions/guidelines to be followed by Nodal Centers for utilizing the above Grant-in-Aid during SIH-Software Edition-2023 are as follows:

- A. Each team has certain team members (hereafter referred as Participants), mentors (mentors may be Professors/Industry experts). Each Nodal Centre would have a few Design Mentors who would guide the students on designing a market ready product during the 5 days long hackathon (hereafter referred as Design Mentors). Nodal Centre heads during SIH would be MIC/AICTE officials or those appointed by the council.
- B. This Grant-in-Aid sanctioned to the Nodal Centres will be utilised under the following heads:

| S. No. | Particulars | Breakup for each Nodal Centre | Amount per NC |
|--------|--|---|---------------|
| 1 | Student teams & mentors Travelling expenses | 30 Teams* 8 Members per team* 2000 Rs for travel | ₹ 4,80,000 |
| 2. | Prize money | 1 Lakh Per PS (Problem Statement) | ₹ 5,00,000 |
| 3. | Certificates, Mementoes, Dummy Cheques & Felicitation | 0.25 Lakh Per PS | ₹ 1,25,000 |
| | Total Grant-in-Aid | ₹ 11,05,000 (Eleven Lakh Five Thousand Only) | |

Smart India Hackathon 2023 - Themes

The themes of Smart India Hackathon comprises various aspects from planning and execution of the projects which deal with various academic and non-academic sectors. It is desirable that themes of Hackathon should include the team members from different fields so that the innovation may be on foreground in its implementations. It provides an opportunity to enterprises, corporate and institutions to face the challenge in terms of execution and planning of any project or problem. Some of themes, which have been dealt with, are as follows:

1. Smart automation
2. Renewable Energy/Sustainable Energy
3. Miscellaneous
4. Smart Education

| Organization | Problem Statement ID | Category | Problem Statement Title | Domain Bucket |
|-------------------------|-----------------------------|-----------------|--|--------------------------------|
| Government of Jharkhand | SIH1370 | Software | Real time monitoring of infrastructure development | Smart Automation |
| | SIH1371 | | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | Miscellaneous |
| | SIH1372 | | development of systems for effective Environmental, Social and Governance (ESG) Intervention in Higher Education | Renewable / Sustainable Energy |
| | SIH1500 | | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | Smart Education |
| | SIH1502 | | Blended Learning to overcome inadequate infrastructure | Smart Education |

Smart India Hackathon - Problem Statements

A problem statement states an issue which is a briefly described with the conditions to work upon and it later identifies the gap to be fulfilled in further steps. It follows certain parameters to provide it a significant level of understanding the problem and working on it. The statement of the problem leads to the decision making for the sake of improved results and their implementation. It describes each process from the selection to finalization of a project in team work to get the objective fulfilled.

It needs to have the reality and its proposal as practical implementation is emphasized and stressed in order to achieve the objective of such an activity. The problem statement is referenced throughout the project to establish focus within the project team and verify they stay on track. At the end of the project, it is revisited to confirm the implemented solution indeed solves the problem. A well-defined problem statement can also support to understand why the problem occurred and measures can be taken to prevent it from happening in the future. Poornima Hackathon has given an exposure to highlight the innovations in fields of technicalities and their implementations in respect to society and nation.

List of Jury Members

| Name | Company |
|-------------------------|-------------------------------|
| Khushal Gupta | Hornblower |
| Vinod Thusu | Hero Motocorp |
| Mayank Kumar Laxar | Accenture |
| Ankit Kumawat | A3logics |
| Arun Kumar | Sincgrid |
| Hari Mohan Singh | Trogonsoft Pvt. Ltd. |
| Rahul Singh | MaxBrain Technologies |
| Yash Chauhan | Browserstack Designation |
| Mridul Chawla | Evergent Technologies Pvt Ltd |
| Aryan Jain | InTimeTec |
| Sunil Kumar | KAIZEN INNOVATION Pvt. Ltd. |
| Sanjeet Singh Shekhawat | Beltechnology |

Core Committee of Smart India Hackathon

| <u>Sr. no</u> | Department | Faculty Coordinator | Faculty Co-Coordinator | Support Staff | Student Volunteer |
|---------------|---------------------------------|--|-------------------------|----------------|--------------------|
| 1 | Event Venue & Tech | Indra Kishor (8789126673) | Anjul Bhardwaj | Daulat Ram | HEMANT SHARMA |
| | | | | | KARTIKEY SHARMA |
| | | | | | SAHAJ JAIN |
| | | | | | YASHASVI SHARMA |
| 2 | Food | Dr. Bhanu Pratap Singh (8118874724) | Dr. Prince Dawar | Hansraj Meena | KALPIT MATHUR |
| | | | | | RUDRAKSH GARG |
| | | | | | ASHLEY KUMAWAT |
| | | | | | LAKSHITA PRAJAPAT |
| 3 | Travel & Accommodation of Guest | Ashok Chaudhary (9460422437) | Mohnish Sachdeva | Manish Acharya | MANISH VAISHNAV |
| | | | | | ATUL GARG |
| | | | | | MAYANK SAINI |
| | | | | | PRASHANT JALTHER |
| 4 | Accommodation on Participants | Abhishek Dadhich (9001571710) | Mr. Ravi Raj Singh Hada | Sanjeev Rishi | ABHAY KUMAR MITTAL |
| | | | | | PANINI KASHYAP |
| | | | | | KHUSHI GUPTA |
| | | | | | KARTIK MEHTA |
| 5 | Jury & Mentor Coordinator | Dr. Sonia Kaur Bansal (9829156512) | Dr. Amit Srivastava | Deepak Sain | SRISHTY GOYAL |
| | | | | | VANSH PARNAMI |
| | | | | | KARTIKEY SINGHAL |
| | | | | | ANURAG DADHICH |
| 6 | Logistics & Housekeeping | Rammohan (8115557079) | Shiwangi Sharma | Vijay Garg | MUKUL AGARWAL |
| | | | | | SHREYA SINGH |
| | | | | | SHREYA PAREEK |
| | | | | | KULDEEP SONI |
| 7 | Inagural & Velidictory | Dr. Shruti Thapar | Dr. Nupur Jain | Neha Nigam | SANGITA BISWAS |
| | | | | | SAHAJ JAIN |

| | | | | | |
|----|---|---------------------------------------|----------------|--------------------|--------------------------|
| | | (9602211879) | | | HARSH DHAKAR |
| | | | | | ANUSHKA NAG |
| 8 | IT & Network | Alka Rani (9660555466) | Puneet Kumawat | Yatendra Saini | NAKSHATRA KUMAR GUPTA |
| | | | | | KUNAL SHARMA |
| | | | | | ADITYA PAREEK |
| | | | | | LAKSHITA PRAJAPATI |
| 9 | Health & Hygiene | Dr. Krati Sharma (8305750628) | Garima Kachara | Divya Rastogi | PANINI KASHYAP |
| | | | | | ASMI MISHRA |
| | | | | | SUHANI BANSAL |
| | | | | | HARDIK JAIN |
| 10 | Protocol Officer | Dr. Gautam Singh (9001893262) | Shikha Gautam | Manish Acharya | SATISH PARMAR |
| | | | | | VISHAL KUMAR JANGID |
| | | | | | HIMANI JANGID |
| | | | | | MAYANK SAINI |
| 11 | Culutral, DJ & Finance | Dr. Priya Mathur (7790974955) | Reshma Kala | Vimal Jain | KUNAL SHARMA |
| | | | | | HIMANI JANGID |
| | | | | | NAKSHATRA KUMAR GUPTA |
| | | | | | ADITYA PAREEK |
| 12 | Registration Desk | Anurag Anand Dubey (7222008087) | Nitin Phulwani | Hansraj Maurya | ASMI MISHRA |
| | | | | | ANSH KUMAWAT |
| | | | | | ASHLEY KUMAWAT |
| | | | | | MUKUL AGARWAL |
| 13 | Hospitality & Arrangements of Venue | Ashwini Lata (9829255103) | Rajendra Singh | Surendra Sharma | NAITIK SHARMA |
| | | | | | SHUBHAM SHARMA |
| | | | | | SUNIDHI |
| | | | | | VARUN CHAHAR |

Brief Report

This Smart India Hackathon aims to develop practical and sustainable solutions to improve the quality of life for citizens, enhance city services and reduce environmental impact. It was to bring together all streams of engineering to deliberate on the innovation and technological advancement in developing smarter technologies for building efficient, sustainable solutions for the real-world problems. The emphasis of Hackathon was on smart education, smart automation, renewable energy/sustainable energy, and miscellaneous.

Journey started with the conduction of the internal hackathon for the Smart India Hackathon in which various teams participated and presented their ideas they have developed. After the internal round in September, it was a great pleasure that Poornima Institute of Engineering and Technology was selected as the Nodal Center for the Smart India Hackathon Grand Finale (Software Edition) 2023 in which we were provided with the problem statements from the Government of Jharkhand in 4 different themes. And finally, on 19-20 December 2023, the Grand Finale of the Smart India Hackathon was organized successfully.

We are glad to inform you that in the Inaugural ceremony on 19th December 2023 has been graced by many renowned dignitaries namely Mr. Manoj Pipersania (Founder & CEO, Softserv), Dr. Munish Jindal (Founder & CEO, HoverRobotix), and Mr. Lalit Mohan Soni (Principial Consultant, Infosys). They all had motivated our participants with their words.

For Evaluations, we have conducted three rounds. 28 teams were evaluated in three rounds. Evaluation was conducted on Innovation, completion, Design, Technology and Benefits to society and business value parameter. Teams from Dayananda Sagar College of Engineering, Bangalore Vellore Institute on Technology, Andhra Pradesh, Seement Institute of Technology Consituent College of Uttarakhand Technical University, Rajiv Gandhi Institute of Petroleum Technology Amethi, Uttar Pradesh, Guru Gobind Singh, Indraprastha University, Delhi, and Ariyalur Engineering College, Tamil Nadu have won the prizes.



Poster of Smart India Hackathon 2023



Ministry of
Education
Government of India

75
Azadi Ka
Amrit Mahotsav

Organizers



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



Welcome to



SMART INDIA HACKATHON 2023

#SIH Software Edition

GRAND FINALE 2023

19th to 20th December



POORNIMA

INSTITUTE OF ENGINEERING & TECHNOLOGY

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Ministry of Education
Government of India

75
Azadi Ka Amrit Mahotsav

Organizers

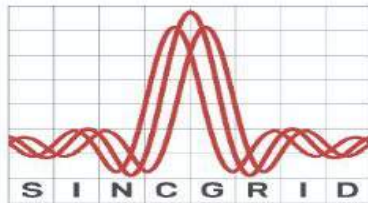


MoE's INNOVATION CELL
(GOVERNMENT OF INDIA)



SMART INDIA HACKATHON
2023

Nodel Center Sponsors



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Hackathon Schedule

| DATE | S.NO. | ACTIVITY | TIME |
|--------------------|-----------------------|---|---------------------|
| 19th December 2023 | 1. | Breakfast | 7:00 am - 7:30 am |
| | 2. | Assemble at venue | 7:45 am |
| | | Local Inauguration (8:00 am - 8:45 am) and Central Inauguration (9:00 am - 9:30 am) | |
| | 3. | Coding begins | 9:30 am |
| | 4. | Tea and Snacks on table | 10:30 am - 11:30 am |
| | 5. | First round of Mentoring session | 11:30 am - 1:00 pm |
| | 6. | Lunch | 1:00 pm - 2:00 pm |
| | 7. | Tea and Snacks | 4:30 pm - 5:00 pm |
| | 8. | First Round of Evaluation | 7:00 pm - 8:30 pm |
| | 9. | Dinner | 8:30 pm - 9:00 pm |
| | 10. | Coding resumes | 9:00 pm |
| 11. | Midnight Energy Drink | 11:00 pm | |
| 20th December 2023 | 12. | Second round of Mentoring | 12:00 am - 12:30 am |
| | 13. | Recreational activity | 1:00 am - 2:00 am |
| | 14. | Coding continues | 2:00 am |
| | 15. | Snacks and biscuits | 3:00 am |
| | 16. | Breakfast served | 6:30 am - 7:30 am |
| | 17. | Second round of evaluation | 9:00 am - 10:00 am |
| | 18. | Tea and snacks | 10:00 am |
| | 19. | Final round of mentoring | 12:00 pm - 12:45 pm |
| | 20. | Lunch | 12:45 pm - 1:30 pm |
| | 21. | Coding continues | 1:30 pm |
| | 22. | Tea and snacks | 4:00 pm - 4:30 pm |
| | 23. | Coding stops | 5:30 pm |

| | | | |
|--|-----|---------------------------|-------------------|
| | 24. | Final round of evaluation | 5:30 pm - 7:00 pm |
| | 25. | Result finalization | 7:00 pm - 7:30 pm |
| | 26. | Valedictory ceremony | 8:00 pm - 8:30 pm |
| | 27. | Dinner | 8:45 pm |





Inaugural Function

The day started with the arrival of participants from across the nation, the various dignitaries and the faculty members at the venue at 7:45 am at the Arbuda convention center. The inaugural ceremony had its starting few minutes, enlightened by a speech by Dr. Dinesh Goyal sir, motivating the students. He enlightened the participants and the audience, developing a vision on the worldly perspective, that how we need to understand the varied perspectives and work accordingly. He also with reference talked about how Hackathon would help in widening the vision and hence concluded his speech with a note of thanks.

Next was a welcome speech for the dignitaries which was presented by the anchors. The many esteemed personalities were welcomed with a brief of their many achievements and hence the ceremony proceeded.

The next stop in the event was a Ganesh Vandana, dance performance presented by Ms. Kriti Gupta which received an amazing response from the crowd, and a huge round of applause.

The following dignitaries were welcomed and invited to dais by the hosts, Mr. Manoj Pipersania (Founder & CEO, Softserv), Dr. Munish Jindal (Founder & CEO, HoverRobotix), and Mr. Lalit Mohan Soni (Prinicpal Consultant, Infosys), Dr. Dinesh Goyal, Dr. Gautam Singh, Dr. Udit Mamodiya, Mr. Ashwini Lata.

The next event was the Lamp Lighting by Dr. Dinesh Goyal, Director& Principal, PIET,

Jaipur and the hon'ble members of the dais.

Plant saplings, Mementos and shawls were presented so as to felicitate guests and dignitaries, Mr. Manoj Pipersania, Dr. Munish Jindal, and Mr. Lalit Mohan Soni. A welcome address and Hackathon Report Presentation by Host Institute Coordinator Dr. Dinesh Goyal, Director & Principal, PIET.

Mr. Manoj Pipersania (Founder & CEO, Softserv) gave his best wishes to all the participants present and motivated them on the task they had taken upon.

Dr. Munish Jindal (Founder & CEO, HoverRobotix) addressed the students and the participants on the worth of this opportunity.

Mr. Lalit Mohan Soni, Special Guest, (Principial Consultant, Infosys) gave his best wishes and blessings to the participants.

The inaugural event ended with a thank you note and best wishes to all the participating teams, and outgoing dignitaries, faculty members and the participating teams as well as the students.





Inaugural Function-Q-Sheet

Day & Date: **December 19-20, 2023**

Time : **07:45 AM to 09:30 AM**

Venue : **Arbuda Offline**

| Time | Activity | Presenter |
|---------------------|---|-------------------------------------|
| 08:00 AM - 08:05 AM | Arrival of Dignitaries, Faculty members, participants and Students | |
| 08:05 AM –08:10 AM | Ganesh vandana | |
| 08:10 AM –08:20 AM | Welcoming Guest <ol style="list-style-type: none">Mr. Manoj Pipersania, (Chief Guest) Founder & CEO of Softserv Inc.Mr. Lalit Mohan Soni, (Special Guest) Principal Consultant, Infosys.Dr. Munish Jindal (Guest of Honor) Founder& CEO of Hover Robotix and the Founding President of MENTORx Global.Mr. Parag Kulkarni (Nodal Center In charge, AICTE)Ar Rahul Singhi, Director Poornima GroupMr. M.K.M Shah, Director General, Poornima Group.Dr. Dinesh Goyal, Principal & Director, PIET.Mr. Ashwini Lata, Director Student Welfare, PIET.Dr. Gautam Singh, Registrar, PIET.Dr. Udit Mamodiya, HOD IDEA LAB, PIETDr. Anil Kumar, HOD CSE, PIET.Dr. Budesh Kanwer, HOD AI & DS, PIET. | Dr. Shruti Thapar & Dr Krati Bhomia |

| | | |
|--------------------|---|-------------------------------|
| 08:20 AM –08:23 AM | Lamp Lighting | Dignitaries |
| 08:23 AM –08:28 AM | <ol style="list-style-type: none"> 1. Presentation of bouquet & Shawl to Chief Guest Mr. Manoj Pipersania by Dr. Dinesh Goyal. 2. Presentation of bouquet & Shawl to Dr. Munish Jindal by Mr. Ashwiwni Lata 3. Presentation of bouquet & Shawl to Mr. Lalit Mohan Soni by Dr. Gautam singh 4. Presentation of bouquet & Shawl to Mr. Parag Kulkarni by Dr. Udit Mamodiya | Dr. Nupur Jain |
| 08:28 AM-08:30 AM | Welcome Address by President/ Head of the institute | Dr. Dinesh Goyal |
| 08:30 AM-08:35 AM | Speech by Guest of Honor | Dr. Munish Jindal |
| 08:35 AM- 08:40 AM | Speech by Special Guest | Mr. Lalit Mohan Soni |
| 08:40 AM- 08:45 AM | Speech by Chief Guest | Mr. Manoj Pipersania |
| 08:45 AM-08:47 AM | <ol style="list-style-type: none"> 1. Presentation of Momento to Chief Guest Mr. Manoj Pipersania by Dr. Anil Kumar 2. Presentation of Momento to Dr. Munish Jindal by Dr. Budesh Kanwer 3. Presentation of Memento to Mr. Lalit Mohan Soni by Dr. Sama Jain. <p>Presentation of Momento to Mr. Parag Kulkarni by Dr. Uday Pratap Singh</p> | |
| 08:47 AM -08:50AM | Dance 2 | Kirti Vyas & Group |
| 08:50 AM | Local Inauguration Ends | |

First Round of Evaluation

The evaluation started at 7pm, on 19th December. The judges went to the participants to check their projects which they did under the given time frame. The evaluation was based on the fact on how the participants overcame the given problem statements. All the team members who worked really hard explained what their project was and how it worked. They also told them about the problems they faced, and how they overcame those problems to give an optimal solution. The judges were both surprised and impressed over the efforts made by the students and the solutions given by them. After the evaluation the judges wished everyone luck for the next round and with that the first round of evaluation ended.



Teams were focusing on how they would start making working projects, tension on their faces whether their projects would reach to their level which is being expected. There were many problems being faced by the participants but they overcame all the problems during the Hackathon. The discussion was going on among teammates, how would they complete their projects in a well-mannered way? It's well stated that "Working with confidence, cool motion and enthusiasm leads both the things to success".



The event took place at the Training & Placement Office. Gatherings were focusing on how they would start making working endeavors, strain on their faces whether their exercises would reach to their level which is typical. There were various issues being looked at by the individuals yet they vanquished all of the issues during the Hackathon. The discussion was going on among associates, how should they complete their endeavors in a conscious way? It's especially communicated that "Working with sureness, cool development and enthusiasm leads both the things to advance".

Hon'ble PM Modi's Interaction with Students

On the auspicious occasion of the first day of the Smart India Hackathon 2023, held on 19th December, the atmosphere was charged with excitement and anticipation as students from across the nation geared up for an event of unparalleled significance. Adding to the grandeur of the occasion, the Hon'ble Prime Minister of India, Shri Narendra Modi Ji, graced the event with his virtual presence. This momentous interaction underscored the government's unwavering commitment to nurturing innovation and harnessing the potential of India's youth in shaping a technologically advanced future.

The virtual interaction with Prime Minister Modi was a moment of inspiration for the participating students, faculty, and organizers alike. Shri Narendra Modi's address was not merely a ceremonial gesture but a powerful affirmation of the government's belief in the transformative power of technology and the pivotal role that the youth plays in driving change.

During this interactive session, the Prime Minister shared his vision for a technologically empowered India and emphasized the critical role that initiatives like the Smart India Hackathon play in realizing this vision. His words served as a motivational beacon for the students, encouraging them to think innovatively, collaborate effectively, and leverage their skills to create solutions that address real-world challenges.

Prime Minister Modi's engagement with the Smart India Hackathon 2023 participants also provided a unique opportunity for direct communication, enabling students to seek insights, guidance, and words of encouragement from the highest echelons of leadership. This personal touch from the Prime Minister added a profound sense of purpose and responsibility to the hackathon, inspiring participants to strive for excellence in their endeavors.

The virtual interaction with the Hon'ble Prime Minister not only elevated the significance of the Smart India Hackathon but also symbolized a collective commitment to fostering a culture of innovation, problem-solving, and technological advancement in the country. As the hackathon unfolded over the subsequent days, the impact of this virtual interaction reverberated throughout the event, spurring participants to channel their efforts towards creating solutions that would contribute to the nation's progress and prosperity.



Musical Eye

Musical Evening was organized on 19/12/2023. All the participants enjoyed it. It was nice break for all the participants to burst out and to focus later on development



Second Round Of Evaluation

At 9:00 am on December 20th, the evaluation process began, where appointed authorities visited each team to check their progress within the given time frame. The evaluation was based on how well the team members addressed the problem statements and the challenges they faced while working on their projects. Each team explained their project, its functionality, and the solutions they came up with to overcome any obstacles. The judges were impressed by the efforts and solutions provided by the participants. After the evaluation, the judges wished everyone good luck for the next round, and thus the second round of assessment concluded.



Final Round Of Evaluation

In the final judging round, the participants gave their final presentations in front of the respected judges and gave their best. When the participants presented their final projects, the ideas on which their projects were based and solved the common problems and problems presented to them were highly appreciated by the judges. It ended, after which the students continued with a farewell party.



Valedictory and Award Ceremony

The Valedictory program started with felicitation of Chief Guests. Participants were asked for their feedback regarding the 36hr long event. Some of the participants talked about how this hackathon helped them to gain knowledge, new and exciting information, insights and experience. The program was then followed by the words of wisdom by two sessions, first one was an online session by Dr. Surendra Pal Singh (Distinguished Scientist, ISRO), and second session by Mr. Anil Pilonia (Managing Director, Salesforce Consulting at Horizontal Digital, India). He talked to the participants about how these problems prepare us in real life and how the theme based on the innovation of villages can play a huge role in the transformation of the country. He then thanked all the participants for their participation, their ideas and their amazing projects.

Further down the program Dr. Dinesh Goyal, Director, Poornima Institute Of Engineering and Technology extended his thanks to the participants and the whole team involved with Smart India Hackathon 2023, who made this event big and possible despite all the issues.

After this the prize distribution ceremony began and all the participants who gave their best and proved their ideas can make a bigger difference were called up on stage to celebrate their victory.

In the end Dr. Udit Mamodiya, HoD & Co-ordinator, PIET AICTE IDEA LAB extended the vote of thanks to all the participants and congratulated his team for making this event possible. He encouraged everyone with his words and made a statement on no matter how many issues we may face, we can always count on the people we work with to make things happen.



Q-Sheet for Valedictory Ceremony

Day & Date : December 20, 2023

Time : 08:00 PM to 09:00 PM

Venue : TPO Section (Offline)

| Time | Activity | Presenter |
|---------------------|---|----------------|
| 08:00 PM - 08:02 PM | Arrival of Dignitaries, Faculty members, participants and Students | |
| 08: 02 PM –08:05 PM | <p>Welcoming Guest</p> <ol style="list-style-type: none">1. Mr. Anil Pilania, (Chief Guest), Managing Director, Salesforce Consulting at Horizontal Digital, India.2. Dr. surendra Pal (Guest of Honor), Distinguished Scientist, ISRO. (ONLINE)3. Mr. Parag Kulkarni (Nodal Center Incharge, AICTE)4. Ar Rahul Singhi, Director Poornima Group5. Mr. M.K.M Shah, Director General, Poornima Group.6. Dr. Dinesh Goyal, Principal & Director, PIET.7. Mr. Ashwini Lata, Director Student Welfare, PIET.8. Dr. Gautam Singh, Registrar, PIET.9. Dr. Udit Mamodiya, HOD IDEA LAB, PIET10. Dr. Anil Kumar, HOD CSE, PIET.11. Dr. Budesh Kanwer, HOD AI & DS, PIET.12. Dr. Sama Jain, HOD Ist Year, PIET. | Anchors |
| 08:05 PM –08:10 PM | <ol style="list-style-type: none">1. Presentation of bouquet to Chief Guest Mr. Anil Pilania by Dr. Dinesh Goyal.2. Presentation of Shawl to Mr. Anil Pilania by Mr. Ashwini Lata | Anchors |

| | | |
|---------------------|---|--------------------------|
| 08:10 PM - 08:15 PM | SIH Report & Feedback Session by Head of the institute | Dr. Dinesh Goyal |
| 08:15 PM - 08:20 PM | Speech by Guest of Honor (online) | Dr. Surendra Pal |
| 08:20 PM- 08:25 PM | Speech by Chief Guest | Mr. Anil Pilania |
| 08:20 PM- 08:25 PM | Presentation of Memento to Mr. Anil Pilania by Dr. Gautam Singh | Anchors |
| 08:25 PM - 8:30 PM | Dance 1 | Group 1 |
| 08:30 PM - 08:35 PM | Dance 2 | Group 2 |
| 08:35 PM -08:40 PM | Dance 3 | Group 3 |
| 08:40 PM – 08:45 PM | Song Performance | Solo song |
| 08:45 PM – 08:50 PM | Distribution of Mementos to Jury Members | Anchors |
| 08:50 PM – 08:55 PM | Distribution of Certificates to Participants & Mentor (Team-wise) | Anchors |
| 08:55 PM – 09:00 PM | Distribution of Certificates to student volunteers (organizers) | Anchors |
| 09:00 PM – 09:05 PM | Distribution of Certificates to Core Committee (Faculty) | Anchors |
| 09:05 PM – 09:10 PM | SIH Winners Declaration & Award for 5 Problem Statement | Anchors |
| 09:10 PM – 09:11 PM | National Anthem | |
| 09:11 PM – 09:13 PM | Vote of Thanks | Dr. Udit Mamodiya |

List of Teams participated in Hackathon

| S.N O. | PSID | Problem Statement | TEAM ID | IDEA ID | TEAM NAME | TEAM LEADER NAME |
|--------|---------|--|---------|---------|-----------------------|---------------------------|
| 1 | SIH1370 | Real time monitoring of infrastructure development | 35139 | 38991 | Medimate | SHETTY SATHWIK PRAKASH |
| 2 | SIH1370 | Real time monitoring of infrastructure development | 1849 | 558 | Dora The Explorer | DINESH A |
| 3 | SIH1370 | Real time monitoring of infrastructure development | 583 | 32863 | The Spartaans | C.DHANUSH KUMAR |
| 4 | SIH1370 | Real time monitoring of infrastructure development | 14326 | 40342 | Hyper-Reality Pirates | SHREYA CHAUDHARI |
| 5 | SIH1370 | Real time monitoring of infrastructure development | 30288 | 41742 | VIGIL | ARVIND PATHAK |
| 6 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 6704 | 25591 | Hack_Wizard | ABHIMAN TATYABHAU RANSING |
| 7 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 3902 | 961 | Team Technosync | A NAVITHA |
| 8 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 26528 | 31327 | HUST.LERS | RADHA KRISHNA GARG |
| 9 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 187 | 163 | Digital Diplomates | ESHWAR SANTOSH VARPE |
| 10 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 21358 | 13272 | Z_Binary_Brains | AKANSHA SINGH RAJPUT |
| 11 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 8565 | 20755 | Protectors | VIMAL. M |

| | | | | | | |
|----|---------|--|-------|-------|---------------------------|------------------|
| 12 | SIH1371 | Community Based Reporting and Monitoring Tool for Women's Safety in Colleges/Universities. | 17564 | 12635 | Samadhan Sainik | MD AMAN ANSARI |
| 13 | SIH1372 | development of systems for effective Environmental, Social and Governance (ESG) Intervention in Higher Education | 42060 | 41843 | CODE SUMMONERS | SIDDHANT SHUKLA |
| 14 | SIH1372 | development of systems for effective Environmental, Social and Governance (ESG) Intervention in Higher Education | 43202 | 44839 | NPSEI_The Time Travellers | MANTHAN JOSHI |
| 15 | SIH1372 | development of systems for effective Environmental, Social and Governance (ESG) Intervention in Higher Education | 16878 | 48035 | Mini Juris | NIPUN AGRAWAL |
| 16 | SIH1372 | development of systems for effective Environmental, Social and Governance (ESG) Intervention in Higher Education | 22155 | 40322 | Code Quest | TEJAS SHANBHAG |
| 17 | SIH1372 | development of systems for effective Environmental, Social and Governance (ESG) Intervention in Higher Education | 11626 | 41411 | Education Developers | T.PIYULA MARY |
| 18 | SIH1500 | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | 24181 | 38958 | PHOENIKS | KAMALA VASANTHLS |
| 19 | SIH1500 | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | 25081 | 33867 | BE UP | NANTHINI PRIYA R |

| | | | | | | |
|----|---------|--|-------|-------|--------------------|-----------------------|
| 20 | SIH1500 | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | 41444 | 36787 | MahaDevs | TANISKA JHA |
| 21 | SIH1500 | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | 10123 | 19463 | Geeks Of AI | SIDDH PANDYA |
| 22 | SIH1500 | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | 12785 | 18581 | Vortex_ISM | AADYA DEWANGAN |
| 23 | SIH1500 | Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct. | 35385 | 42854 | swavalambanam | NIKHIL UMESH ACHALKAR |
| 24 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 43355 | 44428 | TECH R@DS | ABDULFARITH R A |
| 25 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 40451 | 36805 | Hackathon Hobbit's | HIMALAY GUPTA |
| 26 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 42398 | 37422 | Extra Mile | MANU ARERAA A K |
| 27 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 31133 | 41211 | VividVisions | ANANYA BHARDWAJ |
| 28 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 13844 | 49530 | Curious Coders | ANUBHAV ANAND |
| 29 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 13617 | 50184 | Runtime_terrors | LOKESH E |
| 30 | SIH1502 | Blended Learning to overcome inadequate infrastructure | 11140 | 21962 | Polaris | ASHWIN NAVANGE |

List of Winners

| S. No. | Team ID | Institution Name | Team Leader Name | Position |
|--------|---------|--|--------------------|-------------------------------|
| 1 | 1849 | Dayananda Sagar College of Engineering, Bangalore | Dinesh A | Winner (SIH1370) |
| 2 | 26528. | Vellore Institute on Technology, Andhra Pradesh | Radha Krishna Garg | Winner (SIH1371) |
| 3 | 43202 | Seement Institute of Technology Consituent College of Uttarakhand Technical University | Manthan Joshi | Joint Winner (SIH1372) |
| 4 | 16878 | Rajiv Gandhi Institute of Petroleum Technology Amethi, Uttar Pradesh | Nipun Agrawal | Joint Winner (SIH1372) |
| 5 | 41444 | Guru Gobind Singh, Indraprastha University, Delhi | Taniska Jha | Winner (SIH1500) |
| 6 | 42398 | Ariyalur Engineering College, Tamil Nadu | Manu Areraa A K | Winner (SIH1502) |



Glimpses of the Event



Glimpses



Hackathon Glimpse



Certificates for Participants



Goodies from Cyntexa



Goodies from Cyntexa



Token of Gratitude for judges



Token of Gratitude for judges



Registration of Participants



Traditional Dinner hosted by PIET



Students enjoying food



Interaction of PM Modi Ji with Students



Musical eve



Session by Aerophantom



Guests interacting with the participants



Feedback from guests about SIH 2023



Our Hon'ble guests



Hackathon glimpse



Hackathon glimpse



Hackathon glimpse



Session by Aerophantom



Students enjoying food

Glimpses



Winner 1



Winner 2



Winner 3



Winner 4



Winner 5 & 6



जयपुर सिटी भास्कर 21-12-2023

पीएम नरेन्द्र मोदी यंग इनोवेटर्स से वीसी से हुए रूबरू स्मार्ट इंडिया हैकथॉन फिनाले के विजेताओं को दिए पुरस्कार



सिटी रिपोर्टर | देशभर के उच्च शिक्षण संस्थानों के 180 से अधिक स्टूडेंट की 30 टीमों ने झारखंड सरकार के लिए कुछ रीयल टाइम प्रॉब्लम्स के सॉल्यूटिवर आधारित समाधान तैयार किए।

मौका था, जयपुर के पूर्णिमा इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी में आयोजित दो दिवसीय 'स्मार्ट इंडिया हैकथॉन' के ग्रैंड फिनाले का। प्रोग्राम का बुधवार को समापन हुआ। इससे पूर्व प्रधानमंत्री नरेंद्र मोदी पूर्णिमा इंस्टीट्यूट सहित देश के 48

नोडल सेंटर्स पर यंग इनोवेटर्स से वीडियो कॉन्फ्रेंसिंग के जरिए रूबरू हुए। उन्होंने कहा कि स्मार्ट इंडिया हैकथॉन के माध्यम से देश की युवा शक्ति विकसित भारत के लिए समाधान रूपी अमृत उपलब्ध करा रही है। उन्होंने देश की समस्याओं का समाधान उपलब्ध कराने के बारे में युवा पीढ़ी के समर्पण पर खुशी जाहिर की। देश की युवा शक्ति पर विश्वास व्यक्त करते हुए प्रधानमंत्री ने अनुरोध किया कि आप किसी भी समस्या का समाधान निकालते समय विकसित भारत के संकल्प को अवश्य ध्यान में रखें। आप जो भी करें, वह सर्वोत्तम हो। समापन समारोह के मुख्य अतिथि सॉफ्टवेयर इंज के संस्थापक मनोज पिपरसानिया ने तकनीकी समाधान प्रस्तुत करने वाले प्रतिभागियों को मोटिवेट किया। हैकथॉन में वास्तविक दुनिया की चुनौतियों के इन्वेंटिव समाधान प्रस्तुत करने वाली 5 विजेता टीमों को पुरस्कृत किया।

स्मार्ट इंडिया हैकथॉन फिनाले में जुटे स्टूडेंट्स

यूथ को मोदी मंत्र: ऐसा काम करो कि दुनिया फॉलो करे



बैद्यक | जयपुर

देशभर में चल रहे स्मार्ट इंडिया हैकथॉन-2023 के फाइनल मुकाबले के लिए जयपुर के तीन कॉलेजों में जुटे इंजीनियरिंग स्टूडेंट्स ने अपनी टेक्निकल प्रॉब्लम्स का प्रदर्शन किया। मणिपाल विश्वविद्यालय, एम्केआईटी व पूर्णिमा इंस्टीट्यूट में हुए फाइनल मुकाबले में करीब 90 टीमों के सहित पांच को से ज्यादा स्टूडेंट्स ने अपनी कौशल दिखाया।



विकसित भारत@2047 से जुड़े छात्र

मणिपाल विश्वविद्यालय में फाइनल वेब के अंतिम अंश राउंड में आई 30 टीमों के करीब 180 प्रतिभागियों ने भाग लिया। उद्घाटन कार्यक्रम के मुख्य अतिथि के रूप में संसदीय आलुत जयपुर डॉ. अरवि मलिक एवं अति विशिष्ट अतिथि के रूप में उद्योग एवं वाणिज्य विभाग की डिप्टी कमिश्नर रिचा शर्मा उपस्थित थीं। संसदीय आलुत मलिक ने प्रतिभागियों को सफलता का मंत्र दिया। विश्वविद्यालय के प्रति कुलपति कौमोदर अजाय आशिष ने सभी प्रतिभागियों को विश्वविद्यालय के बारे में बताया। उन्होंने वीडिक सचदा की महत्ता बताते हुए छात्रों से वेब संस्कार के विकसित भारत@2047 संकल्प से जुड़ने का आग्रह किया। प्रतिभागियों में गुजरात सरकार एवं झारखंड सरकार के द्वारा डी गैर रीयल टाइम प्रॉब्लम्स के लिए सभी प्रतिभागियों ने सॉल्यूटिव समाधान दूँडे।

विजेता हुए पुरस्कृत

पूर्णिमा इंस्टीट्यूट में सॉफ्टवेयर इंज के संस्थापक मनोज पिपरसानिया समापन समारोह के मुख्य अतिथि थे। उन्होंने तकनीकी समाधान प्रस्तुत करने वाले सभी प्रतिभागियों को मोटिवेट कर उच्चतर मूल्य की शुभकामना दी। उन्होंने हैकथॉन में वास्तविक दुनिया की चुनौतियों के इन्वेंटिव समाधान प्रस्तुत करने वाली पांच विजेता टीमों को पुरस्कृत किया। इंस्टीट्यूट के डायरेक्टर डॉ. दिनेश गौतम ने कहा कि हैकथॉन की प्रतिभागी टीमों ने भारत के विभिन्न प्रतिष्ठान कॉलेजों का प्रतिनिधित्व किया, जो इस प्रयत्न को सफल बनाया और प्रतिभा को साफ दर्शाया है। हैकथॉन-2023 देशभर के स्टूडेंट्स के लिए सॉल्यूटिव इन्वेंटिव व इंजीनियरिंग का मंच साबित हुआ है।

'स्मार्ट इंडिया हैकथॉन 2023' कल से

जयपुर @ पत्रिका प्लस, पूर्णिमा इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी में मंगलवार से 'स्मार्ट इंडिया हैकथॉन 2023' के ग्रैंड फिनाले का आयोजन होगा। भारत सरकार के शिक्षा मंत्रालय, इनोवेशन सेल, ऑल इंडिया काउंसिल फॉर टेक्निकल एजुकेशन और इनोवेशंस फॉर ए कनेक्टेड वर्ल्ड की ओर से हैकथॉन का आयोजन किया जा रहा है। पीएम नरेन्द्र मोदी इसका वर्चुअली उद्घाटन का स्टूडेंट्स को संबोधित करेंगे। पूर्णिमा

इंस्टीट्यूट में होने वाले ग्रैंड फिनाले में 14 राज्यों की 30 टीमों में भाग लेंगी। हैकथॉन में देशभर के 180 से अधिक प्रतिभागी शामिल होंगे, जो दो दिनों तक झारखंड सरकार के लिए प्रदेश की कुछ समस्याओं के समाधान तैयार करेंगे। इंस्टीट्यूट के अर्बुदा कन्वेंशन सेंटर में सुबह 8 बजे हैकथॉन की शुरुआत होगी। 12 सदस्यीय विशेषज्ञों का पैनल समाधान, सामाजिक जरूरत, लागत और व्यावहारिकता जैसे मापदंड पर एक्सपर्ट्स समाधानों की उपयोगिता परखेंगे।

प्रधानमंत्री नरेंद्र मोदी वर्चुअली करेंगे उद्घाटन स्मार्ट इंडिया हैकथॉन का ग्रैंड फिनाले आज से

यूरो/नवज्योति, जयपुर | पूर्णिमा इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी में स्मार्ट इंडिया हैकथॉन (एसआईएच) 2023 के ग्रैंड फिनाले का उद्घाटन मंगलवार से आयोजित किया जाएगा। भारत सरकार के शिक्षा मंत्रालय, शिक्षा मंत्रालय के इनोवेशन सेल, ऑल इंडिया काउंसिल फॉर टेक्निकल एजुकेशन (एआईसीटीई) तथा इनोवेशंस फॉर ए कनेक्टेड वर्ल्ड

द्वारा सॉल्यूटिवर एडिशन के हैकथॉन का आयोजन किया जा रहा है। प्रधानमंत्री नरेंद्र मोदी इसका वर्चुअली उद्घाटन किया जाएगा, जिसके बाद वे स्टूडेंट्स को संबोधित भी करेंगे। पूर्णिमा इंस्टीट्यूट में होने वाले ग्रैंड फिनाले में 14 राज्यों की 30 टीमों में भाग ले रही हैं। इनमें आईआईटी, बांबे और केल्लोर इंस्टीट्यूट ऑफ टेक्नोलॉजी जैसे प्रतिष्ठित संस्थान शामिल हैं। कुल मिलाकर इस हैकथॉन में देशभर के 180 से अधिक प्रतिभागी शामिल होंगे, जो दो दिनों तक झारखंड सरकार के लिए कुछ समस्याओं के सॉल्यूटिवर-आधारित समाधान तैयार करेंगे। इंस्टीट्यूट के अर्बुदा कन्वेंशन सेंटर में सुबह 8 बजे हैकथॉन की शुरुआत होगी। 12 सदस्यीय विशेषज्ञों के पैनल द्वारा इन सॉल्यूटिवर का महान आकलन किया जाएगा।

स्मार्ट इंडिया हैकथॉन 2023 का ग्रैंड फिनाले, देशभर की टीमों पहुंची वीडियो कॉन्फ्रेंसिंग के जरिए पीएम हुए रूबरू

जयपुर, समाचार आगरा ब्यूरो, जयपुर | देशभर के उच्च शिक्षण संस्थानों के 180 से अधिक स्टूडेंट्स की 30 टीमों ने झारखंड सरकार के लिए कुछ रीयल टाइम प्रॉब्लम्स के सॉल्यूटिवर आधारित समाधान तैयार किए। इससे पूर्व प्रधानमंत्री नरेंद्र मोदी पूर्णिमा इंस्टीट्यूट सहित देश के 48 नोडल सेंटर्स पर यंग इनोवेटर्स से वीडियो कॉन्फ्रेंसिंग के जरिए रूबरू हुए। उन्होंने देश की युवा शक्ति विकसित भारत के लिए समाधान रूपी अमृत उपलब्ध कराने के बारे में युवा पीढ़ी के समर्पण पर खुशी जाहिर की। देश की युवा शक्ति पर विश्वास व्यक्त करते हुए प्रधानमंत्री ने अनुरोध किया कि आप किसी भी समस्या का समाधान निकालते समय विकसित भारत के संकल्प को अवश्य ध्यान में रखें। आप जो भी करें, वह सर्वोत्तम हो। समापन समारोह के मुख्य अतिथि सॉफ्टवेयर इंज के संस्थापक मनोज पिपरसानिया ने तकनीकी समाधान प्रस्तुत करने वाले प्रतिभागियों को मोटिवेट किया। हैकथॉन में वास्तविक दुनिया की चुनौतियों के इन्वेंटिव समाधान प्रस्तुत करने वाली 5 विजेता टीमों को पुरस्कृत किया।

स्मार्ट इंडिया हैकथॉन फाइनल का शुभारंभ

मणिपाल विश्वविद्यालय में फाइनल वेब के अंतिम अंश राउंड में आई 30 टीमों के करीब 180 प्रतिभागियों ने भाग लिया। उद्घाटन कार्यक्रम के मुख्य अतिथि के रूप में संसदीय आलुत जयपुर डॉ. अरवि मलिक एवं अति विशिष्ट अतिथि के रूप में उद्योग एवं वाणिज्य विभाग की डिप्टी कमिश्नर रिचा शर्मा उपस्थित थीं। संसदीय आलुत मलिक ने प्रतिभागियों को सफलता का मंत्र दिया। विश्वविद्यालय के प्रति कुलपति कौमोदर अजाय आशिष ने सभी प्रतिभागियों को विश्वविद्यालय के बारे में बताया। उन्होंने वीडिक सचदा की महत्ता बताते हुए छात्रों से वेब संस्कार के विकसित भारत@2047 संकल्प से जुड़ने का आग्रह किया। प्रतिभागियों में गुजरात सरकार एवं झारखंड सरकार के द्वारा डी गैर रीयल टाइम प्रॉब्लम्स के लिए सभी प्रतिभागियों ने सॉल्यूटिव समाधान दूँडे।

Participants Feedback about SIH@PIET

Thank you so much PIET for your fantastic hospitality. 🙏

Team Geeks of AI
G H Patel college of engineering and technology Anand, Gujarat

12:29 pm

Thank you so much PIET for your hospitality. Everything was perfect from food to the management team especially the volunteers in Hacking space. The event couldn't be more perfect than it was, all thanks to your praise worthy team.



- Team Mini Juris
Rajiv Gandhi Institute Of Petroleum Technology

12:29 pm

Thank you PIET for your hospitality.

Team Extra Mile
Ariyalur Engineering college, Tamil Nadu

12:29 pm

Thank you for your hospitality, excellent coordination volunteers.

Phoeniks
R. M. K. Engineering college

12:29 pm

Thank you PIET for such a wonderful hospitality and wonderful support.

Team Hackathon Hobbit's
Amity University Jharkhand

12:29 pm

Thank you PIET for your hospitality.

Team Education developers
Dhanalakshmi Srinivasan University,
Trichy, Tamil Nadu

12:29 pm

Thank You PIET for the wonderful hackathon experience.

Team MahaDevs
Guru Gobind Singh Indraprastha University, Delhi

12:29 pm

Thank you PIET for amazing hospitality. From vidyavardhini's college of engineering and technology, mumbai



12:29 pm