



# 2<sup>nd</sup> Edition-Poornima Hackathon 2023

March 03-04, 2023

48 Hours Continuous Hackathon

Team size is 3+1 (3(min) - 4 (max) team members and 1 mentor)



## A Report On POORNIMA HACKATHON-2023 (3<sup>rd</sup> - 4<sup>th</sup> March 2023)

POORNIMA HACKATHON  
The Smart City

₹ 1,50,000  
PRIZE WORTH

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## *About Poornima Hackathon 2023*

Poornima Hackathon 2023, sponsored by PIET AICTE IDEA LAB. A hackathon is an event where people from different backgrounds come together to solve a specific problem or create a new product or service. One such popular theme for hackathons is "Smart City."

A Smart City is a city that uses technology and data to improve the quality of life for its citizens. It aims to optimize the use of resources, reduce costs, and enhance the efficiency of services. A Smart City is not just about deploying technology, but it also involves citizen participation, data analysis, and collaborative planning.

Hackathons with the theme of Smart City can focus on different aspects of urban life, such as transportation, energy, waste management, public safety, and citizen engagement. Participants can work on projects that improve mobility, reduce emissions, enhance security, increase public participation, and make cities more livable.

Some potential project ideas for a Smart City hackathon could include developing:

- A smart parking solution that uses sensors to detect available parking spots and directs drivers to the nearest spot.
- An app that integrates public transportation schedules and provides real-time updates on bus and train arrival times.
- A waste management system that uses data analytics to optimize waste collection routes and reduce costs.
- A platform that encourages citizen engagement and enables residents to participate in the decision-making process.
- A tool that analyzes air quality data and provides recommendations to reduce pollution levels.
- A platform that promotes the sharing economy and facilitates the sharing of resources such as bikes, cars, and parking spaces.

Hackathons with the Smart City theme can attract a diverse group of participants, including developers, designers, entrepreneurs, and policymakers. The event can foster innovation, collaboration, and creativity, and lead to the development of new products and services that can make cities more sustainable, efficient, and livable.

During the hackathon, participants can explore various areas where smart city technologies can be applied, such as transportation, energy, waste management, public safety, and healthcare. They can work on developing new applications or enhancing existing ones to make them more effective and user-friendly.

One possible project idea for the hackathon is to develop a smart transportation system that uses data analytics to optimize traffic flow, reduce congestion, and improve air quality. The system can use sensors and cameras to collect real-time data on traffic patterns and provide drivers with the best routes based on current conditions. This can help reduce travel time, fuel consumption, and emissions, while also improving safety on the roads.

Another project idea is to create a smart waste management system that uses IoT sensors to monitor waste levels in public bins and alert authorities when they need to be emptied. This can help reduce overflowing bins and litter on the streets, while also improving the efficiency of waste collection and reducing costs.

There was an error generating a response to raise standard of living in rural India and the overall development of villages in India. It will bring together all streams of engineering to deliberate on the innovation and technological advancement in developing smarter technologies for building efficient, sustainable and livable villages in India.

In conclusion, Smart City hackathons provide an opportunity for participants to address complex urban challenges and create innovative solutions that improve the quality of life for citizens. With the growing demand for sustainable and efficient cities, Smart City hackathons can play a crucial role in shaping the future of urban development.

# *Institutional Profile*

Poornima Institute of Engineering and Technology, Jaipur (PIET), is one of the premier institutions in engineering education in Rajasthan and is affiliated to Rajasthan Technical University and approved by AICTE. Shanti Education Society established in 1999, initiated by Poornima Group with a student strength of 180 has now become the best destination for Technical Education in Rajasthan. During its journey of 19 years Poornima Group has developed 4 institutions of repute and has grown to the size of 8000 students. Poornima Group institutions are known for excellent placements, consistent university results; 360-degree development of students. The society governs three AICTE approved & RTU affiliated college and one University approved by UGC.

PIET, is one of the premier institutions in engineering education in Rajasthan, established in the academic year 2007, is affiliated to Rajasthan Technical University and approved by AICTE. PIET is accredited by National Assessment and Accreditation Council (NAAC). Two of its programs namely B.Tech in Computer Engineering and B.Tech in Civil Engineering are accredited by National Board of Accreditation (NBA), India for quality education. PIET has been ranked 3rd among all RTU affiliated colleges in Quality Index Value (QIV) assessment in academic year 2020-21. PIET has been rated as GOLD in the Survey of Industry Linked Technical Institutes conducted by AICTE-CII. The management makes sustained efforts to use education as an instrument for growth of the economy and is the driving force & inspirational spirit behind the establishment of PIET.

The following details convey its journey of progress and benchmarking in quality education.

PIET Achievements & Highlights: -

State of Art of Infrastructure for innovative Teaching Pedagogy and ICT based learning.

- Ranked 4th by Rajasthan Technical University under Quality Index Value Framework.
- Accredited with NBA for B.Tech CSE 2020. • Accredited with NBA for B.Tech Civil in 2019.
- NAAC Accredited institute from 2019.
- Notable funding received from various Government and Private bodies (AICTE, RTU, IIHT, IMPACT, ZEETRON NETWORKS)

Regular and quality placements in all Major MNC are like Infosys, Capgemini. IBM, Adani, etc. with more than 91% eligible students getting placed in house every year.

Industry oriented labs for quality education IBM, Oracle, Celebal Technologies, RapidOs, Wipro, FACE, Redhat, CESA etc., Faculty Felicitation & Reward system and similar systems for students, Concerned for Environment & sustainability, Waste Management, Rain Water Harvesting and Facilities for Sports, Gymnasium, Cultural Activities, Auditorium

## *Jaipur- City Hosting the Hackathon 2023*

Rajasthan's beautiful Pink City Jaipur, was the stronghold of a clan of rulers whose three hillforts and series of palaces in the city are important attractions. Known as the Pink City because of the color of the stone used exclusively in the walled city, Jaipur's bazaars sell embroidered leather shoes, blue pottery, tie and dye scarves and other exotic wares. Western Rajasthan itself forms a convenient circuit, in the heart of the Thar Desert which has shaped its history, lifestyles and architecture.

Founded in AD 1727 by Sawai Jaisingh II, Jaipur the capital of Rajasthan is popularly known as the Pink City with broad avenues and spacious gardens. The capital of Rajasthan, Jaipur is steeped in history and culture. Here the past comes alive in magnificent forts and palaces, blushed pink, where once lived the maharajas. The bustling bazaars of Jaipur, famous for Rajasthani jewelry, fabric and shoes, possess a timeless quality and are surely a treasure-trove for the shoppers. This fascinating city with its romantic charm takes you to an epoch of royalty and tradition.

Jaipur has been laid according to the conventional nine-grid pattern that astrologers believe to be lucky, and which has been recommended in the ancient Indian treatise on architecture. Each grid consists of a square, and these have been planned so that, at the heart of the city is the City Palace. Spread around it, in rows, are public buildings, the residences of noblemen, the living and trading quarters of merchants and artisans. Straight, wide roads run through the city, while a high, crenelated wall that forms its defense is pierced with seven gateways that serve as entry points. Today, these walls may be more difficult to spot since the city has grown far beyond its original plan, but they are still there, proof that though Jaipur saw no great siege, it was more than adequately prepared for it.

Jaipur's architectural planning may have been ancient, but its execution was definitely modern. Best represented by the City Palace complex, it brought together all that was excellent in Rajput and Mughal architecture, creating a new tradition that found wide currency over much of north India. As in the Mughal tradition, the durbar or court areas became much more open, characterized by a series of arched pavilions held on delicately crafted pillars. Ornamentation had always been a part of the state's architectural heritage, now it has become much more opulent. The private wings of the family also extended their entertainment areas. Since defense was no longer a primary concern, larger, more ornamental windows were built to overlook the streets or courtyards outside these wings.

## *Poornima Hackathon - Themes*

The themes of Poornima 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. Quality Education in rural and semi urban areas in times of pandemic (learning across globe, quality learning, etc.)
2. Waste Management (Garbage collection, converting into compost, Sanitization etc.)
3. Clean Water (water availability and filtration)
4. Renewable Energy (Electricity, Solar power etc.)
5. Agriculture and Rural Development (crop selling, soil testing, byproducts selling etc.)
6. Health Care (Medical facilities, consultation from doctors etc.)
7. Smart Communication (Internet Services, Network reachability etc.)
8. Smart Vehicles (smart transportations, smart tools for agriculture, etc.)
9. Food processing (sustainable food processing, food safety and quality control, packaging and delivery etc.)
10. Robotics and drones (autonomous robotics, human robot collaboration, etc)
11. Smart automation (smart home automation, smart energy management, intelligent healthcare, etc.)
12. Transportation & logistics (last mile delivery, smart port management, intelligent transportation system, etc.)
13. Clean & green technology (energy efficiency, green building design, etc.)
14. Blockchain & cybersecurity (smart contract security, blockchain based authentication, etc.)
15. Gaming (esports, game development tools, etc.)
16. Fitness & sports (wearable technology, virtual coaching, etc.)
17. Social innovation (smart cities, digital transformation, etc.)
18. National security (weapons and defense technology, counterterrorism, etc.)
19. Security & surveillance (facial recognition, biometric authentication, etc.)
20. Open innovation (social innovation, healthcare innovation, education innovation, etc.)

## *Poornima Hackathon 2023- Process Flow*

The planning and execution Poornima Hackathon followed the below mentioned procedures:

### ***Step 1: Problem Statement Submission***

Industries and organizations has provided real world problem statements related to ease of living, upliftment of society, focusing on Technological solution development for villages via mail at <https://hackathon.poornima.org/>

### ***Step 2: Review of submitted problem statements***

Expert committee members from industries, NGOs and academics have reviewed the submitted problem statements and finalized the same for circulation amongst all the aspiring participants...

### ***Step 3: Registration***

Teams from different institutions across India have registered themselves on <http://www.hackathon.poornima.org/> along with a consent letter from the institute head on the portal. Also, Team leaders have submitted the details of team members along with mentors.

### ***Step 4: Submission of proposed solution to respective Problem Statements***

The registered team has to submitted the proposed solution, in form a PPT/Video along Abstract of the proposed solution via Google drive to [piet.hackathon@poornima.org](mailto:piet.hackathon@poornima.org)

### ***Step 5: Solution Scrutiny***

The Scrutiny team checked the proposed solutions submitted and selected the feasible solution which could be mentored and developed as a real-time solution for achieving the objectives of Poornima Hackathon 2023.

### ***Step 6: Final submission and registration***

Selected teams were informed via mail and were asked for final submission to submit the process document along with software/ hardware reference model diagrams and requirements of consumables/non consumables (if any) via google drive to [piet.hackathon@poornima.org](mailto:piet.hackathon@poornima.org) followed by registration for final round to be held at Poornima Institute of Engineering & Technology during March 3-4, 2023

### ***Step 7: Development of solution proposed***

Students developed the solution proposed at PIET campus with help of mentors. Mentor support was also provided by PIET for getting quality outcomes during the 24 hours period to generate quality solutions.

### ***Step 8: Evaluation***

Evaluation's process was divided into three rounds. For each round evaluation was done separately, by a team of experts in 3 rounds of 8 hours each, which involved elimination of 20% of the teams at each round. Final 50 teams were selected and 8 teams became winners Five evaluation parameter were used in each round Innovation, technology, Design, Completeness and Benefit to society. Following Rubric was used for evaluation.

## Evaluation Parameters Description and Rubric meaning

Evaluation Parameters	Consideration	Scaling level (1 to 5 ) Score (2, 4, 6, 8, 10) Rubric meaning				
		2	4	6	8	10
<b>Innovation</b>	Includes original invention, creative use. It defines innovation and realization of new ideas, products, services and processes and also supports rural upliftment	Concept of the Project is not innovative, unique and not new. It does not support rural upliftment	Concept of the Project is unique and new but not innovative. project does not support rural upliftment	Concept of the Project is innovative and moderately unique. project supports rural upliftment to limited extent	Concept of project is an invention inspired by existing concepts and it is new, impressive and it also supports rural upliftment	Concept of project includes original invention which is unique, new, impressive and supports rural upliftment as well as best suited for rural problem solution
<b>Technology</b>	Technology used should be advanced and sustainable, impressive, particularly clever technique uses many different components to solve problem smartly and also supports rural upliftment	Technology used is not advanced and components utilized are not effective. technology does not support rural upliftment	Technology used is meaningful and components utilized are also some useful but technology does not support rural upliftment	Technology used is not smart or clever. The component used are effective in some areas to solve problem but technology supports rural upliftment	Technology used is advanced and impressive. The component used are effective in some areas to solve problem and technology supports rural upliftment	Technology used is advanced, smart, sustainable and impressive. The component used are very effective to solve problem and technology supports rural as well as national policy implementation in rural area
<b>Design</b>	The product design is impressive and intuitive. it includes best UX/UI the design of the product expresses its goal of creation and the design is user friendly. Project interface is well designed. also supports rural upliftment	The product design is not good. The design of the product does not express its goal of creation and it is not user friendly and it does not support rural upliftment	The product design is reasonably good. The design of the product does not express its goal of creation but it is user friendly but it does not support rural upliftment	The product design is good. The design of the product expresses its goal of creation and it is user friendly and it also supports rural upliftment.	The product design is impressive and pleasing. The design of the product expresses its goal of creation and the design is user friendly. Project interface is well designed. also supports rural upliftment.	The product design is impressive and intuitive. It has got the best UX/UI. It expresses its goal of creation and the design is user friendly. Project interface is well designed. also supports rural upliftment. Design can be used by layman
<b>Completion</b>	Proposed Project idea is implemented completely according to the goal along with all modules and has the correct outcome as proposed. It fulfills all the criteria as proposed in the idea. It also supports rural	Proposed Project idea is not implemented completely. It is not fulfilling the criteria as proposed in the idea. It does not support rural upliftment.	Proposed Project idea is partially implemented as an outcome. It is fulfilling few of the criteria as proposed in the idea. But It does not support rural upliftment.	Proposed Project idea is partially implemented as an outcome. It is fulfilling a few of the criteria as proposed in the idea.	Proposed Project idea is implemented completely according to the goal along with all modules and has the correct outcome as proposed. It fulfills all the criteria as proposed in the	Proposed Project idea is implemented completely according to the goal along with all modules and has the correct outcome as proposed. It fulfills all the criteria as proposed in the

	upliftment after completion.			It is supporting rural upliftment.	idea.	idea. It also supports rural upliftment. Product is ready to be deployed to solve real rural problems
<b>Beneficial to Society and has Business values</b>	The product is beneficial for society in some aspects. projects should have potential for entrepreneurship and have proper market value, and can attract the market. It also supports rural upliftment.	Product does not have any benefit to society and also this project does not have any business values. It does not support rural upliftment.	The product is partially beneficial for society in a few aspects. Projects have a few potentials for entrepreneurship and market value in limited areas, where it can attract the market. It does not support rural upliftment.	The product is partially beneficial for society in a few aspects. Project has few potentials for entrepreneurship and market value in limited areas, where it can attract the market. But It is supporting rural upliftment.	The product is beneficial for society in some aspects. The project has a potential for entrepreneurship and market value in global areas, where it can attract markets. It also supports rural upliftment to certain extent	The product is beneficial for society in some aspects. It can benefit society by offering valuable goods and services. Project has complete potential for entrepreneurship and has proper market value, and can attract the market. It also supports rural upliftment as well as national policy implementation.

***Step 9: Result declaration***

Results analysis was done by Industry Experts, Evaluators & Mentors, in the afternoon session on March 4, 2023 results.

## Poornima 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.

POORNIMA HACKATHON 2.0					
S. No.	Organization	Problem Statement Title	Category	PS ID	Domain
1	KARYTECK, DELHI	Develop a handy weather station which can measure temperature, humidity, pressure, wind speed and other parameters. (The device should be able to send data remotely over the internet using GSM or WiFi with battery backup as optional. The device should be recharged via solar panel as an option. The device should also be able to withstand harsh weather conditions and should be portable.)	Software/Hardware	PH23-SW/HW-120	Miscellaneous
2	CIEI & MOD	Interactive Board Game	Software	PH23-SW-124	Social Innovation
3	AMBITION TECH, DELHI	Infrared Hubs to transform non-smart devices to smart devices. This helps in controlling multiple IR based devices with smartphones.	Hardware	PH23-HW-102	Miscellaneous
4	Accenture	Track all the software applications in the mobile and observe the behavior of User and provide the indication to the user about their mental health.	Software	PH23-SW-146	HEALTHCARE

5	SINCGRID, DELHI	Home automation devices such as Smart Plugs to convert major house devices into smart devices	Hardware	PH23-HW-101	Home Automation
6	Exeliq Solutions	Smart clothes for Security Forces	Software/Hardware	PH23-SW/HW-138	Healthcare & Biomedical Devices
7	Exeliq Solutions	Intelligent Scanning System	Software/Hardware	PH23-SW/HW-139	Robotics & Drones
8	AnkTech Softwares Pvt. Ltd.	Free tool/app/system to filter photo gallery based on selfie	Software	PH23-SW-151	Miscellaneous
9	Club First	Smart metal detecting and lifting Robot. (In this scenario, if a bag is lying unclaimed at some place, the bot will go and scan it using inbuilt metal detectors. If suspicious, it will automatically pick it up.)	Software/Hardware	PH23-SW/HW-113	Robotics
10	Club First	Outdoor autonomous guided vehicle. (We have many bots that work indoors including the line followers. So the target is to make something compatible with the outdoors.)	Software/Hardware	PH23-SW/HW-114	Robotics
11	Startup Oasis	A common platform for the citizens to share their issues to the government. And pass on the government issued scheme benefits to the beneficiaries, but most beneficiaries are not aware of those scheme	Software	PH23-SW-106	Ways for easy access to government schemes information portals
12	Exeliq Solutions	Soldier Strap Description	Software/Hardware	PH23-SW/HW-137	Security & Surveillance
13	Bussibeas business solution & consulting	A doubts solving system for the students	Software	PH23-SW-148	Smart Education
14	CIEI & MOD	Bridging the Veterans To Corporate Gap	Software	PH23-SW-126	Social Innovation
15	CIEI & MOD	Metaverse of Indian victories	Software	PH23-SW-123	Social Innovation
16	Exeliq Solutions	Build an online system for monitoring water quality, leaks, contamination, and Managing pipeline networks.	Software/Hardware	PH23-SW/HW-135	Clean Water
17	Jodhpur Institute of Engineering and Technology	To create a System for planning the cropping pattern, plantation and maintenance of the crops for the better yield..	Software/Hardware	PH23-SW/HW-112	Agriculture and village upliftment

18	DOITC (All States who are using SDWAN)	Laura based Metering management for energy department	Software/Hardware	PH23-SW /HW-144	Smart communication
19	DOITC (All Government Departments of State/India)	AI/ML based chat box for screening eligibility of Beneficiary schemes for citizens	Software	PH23-SW -140	AI/ML
20	CIEI & MOD	National Patriotic Portal	Software	PH23-SW -121	Social Innovation
21	KARYTECK, DELHI	Home security devices which include Smart door locks, video monitoring and sensor arrays. This system will work for households and industry also.	Hardware	PH23-H W-103	Miscellaneous
22	Poornima Institute of engineering and technology	To create a system for development of infrastructure like (electricity, energy, transportation and internet)..	Software/Hardware	PH23-SW /HW-110	Smart communication / Smart vehicles
23	CIEI & MOD	Centralized Martyrs Fund [C.M.F]	Software	PH23-SW -122	Social Innovation
24	SINCGRID, DELHI	Develop a drone that is cost-effective and easy to construct, with the aim of teaching students about the functionality of drones.(A drone that is simple to assemble and includes basic features such as a camera, GPS, and remote control. The drone should also be user-friendly and suitable for students of all ages.)	Hardware	PH23-H W-117	Smart Educational & Drone
25	Poornima Institute of engineering and technology	Enhancing English speaking skills among rural areas.	Software	PH23-SW -109	Quality Education
26	Exeliq Solutions	Delivery of Essential Medicines by Drones in Hilly areas.	Software/Hardware	PH23-SW /HW-136	Robotics & Drones
27	Startup Oasis	A system which is used to monitor the solid waste generated every year and transfer it to the respective recycling centers.	Hardware	PH23-H W-104	Waste Management
28	Startup Oasis	Management Information System (MIS) software for NGOs. The software needs to capture information related to nearby NGOs, Self help groups(SHG)..	Software	PH23-SW -107	Ways for easy access to governments schemes information portals
29	CIEI & MOD	Meeting the needs of differently abled children of the Veer Naris and soldiers	Software	PH23-SW -127	Social Innovation

30	DOITC (All Government departments)	Creating efficient way of creating prototypes of actual real life machines using additive manufacturing	Software/Hardware	PH23-SW/HW-142	Miscellaneous
31	Bussibeas business solution & consulting	Online Test system for students	Software	PH23-SW-147	Smart Education
32	Webtechii	Traffic Management System	Software/Hardware	PH23-SW/HW-149	TRANSPORTATION
33	Jodhpur Institute of Engineering and Technology	To develop a platform, which will cater to the needs of the people. These platforms should be well equipped with up-to-date technologies, expertise so that these are easily accessible by the policy ma	Software/Hardware	PH23-SW/HW-111	Agriculture and village upliftment
34	CIEI & MOD	Sandeshe Aate hain	Software/Hardware	PH23-SW/HW-129	Social Innovation
35	CIEI & MOD	Career counselling forwards of uniformed personnel	Software	PH23-SW-128	Social Innovation
36	R-CAT (ORACLE)	Solve the daily waste collection problem	Software	PH23-SW-133	WASTE MANAGEMENT
37	KARYTECK, DELHI	Develop a low-cost blood oxygen measuring device that can be used by people living in rural areas. (A device that is easy to use, portable, and accurate. The device can also measure other body vitals such as heart rate, blood pressure, etc. The device should also be affordable, durable and can be powered with battery and recharged via solar panels, so it can be used by people with limited financial resources.)	Software/Hardware	PH23-SW/HW-119	Healthcare and BioMedical Device
38	Accenture	Fetch all orders from the Swiggy, Zomato and other food marketplace (APIs Integration)	Software	PH23-SW-145	Miscellaneous
39	KARYTECK, DELHI	Develop electronic-based toys that can teach kids about electronics in a fun and engaging way (Toys that incorporate basic electronic concepts and principles, such as circuits, voltage, and current. The toys should be user-friendly, safe, and accessible to kids of all ages.)	Hardware	PH23-HW-118	Toys & Smart Educational
40	SINCGRID, DELHI	Surveillance drones that can fly long distances, stay airborne for extended periods of time, and carry a payload such as cameras or sensors. The drone should also be	Software/Hardware	PH23-SW/HW-115	Drones & Surveillance

		reliable, easy to operate, and cost-effective.			
41	Startup Oasis	A mechanism for Equal quantity of water distribution for all consumers ends with Cost-effective mechanism to treat water and to connect rural areas to easily access the sanitation centers..	Software/Hardware	PH23-SW /HW-105	Clean water
42	CIEI & MOD	Shaheed ka Samman/ Paying homage before the last rituals of our Bravehearts	Software	PH23-SW -125	Social Innovation
43	Poornima Institute of engineering and technology	IOT based smart agricultural system to provide all info to farmers from their fields on mobile and web server ,helpful for farmers to increase quality product and crops..	Hardware	PH23-H W-108	Agriculture and rural development / smart communications
44	DOITC (Transport Department at all States/India)	Improving efficiency of batteries used in vehicles to increase life cycle.	Software	PH23-SW -141	CLEAN & GREEN TECHNOLOGY
45	DOITC (Public Welfare Department at Government Level)	IoT based water management system for Dams and reservoirs	Software/Hardware	PH23-SW /HW-143	Smart Automation
46	PIET AICTE IDEA LAB	Open Innovation	Software	PH23-SW -130	Open Innovation
47	SINGGRID, DELHI	Drone for the Agriculture Sector that can effectively perform tasks such as mapping fields, collecting data on crop health, spray pesticides, and identifying and targeting pests. The drone should also be user-friendly, cost-effective, and reliable.	Software/Hardware	PH23-SW /HW-116	Agriculture Development & Drone
48	PIET AICTE IDEA LAB	Open Innovation	Hardware	PH23-H W-131	Open Innovation
49	AnkTech Softwares Pvt. Ltd.	Whatsapp cleaning tool/app/system	Software	PH23-SW -150	Miscellaneous
50	R-CAT (ORACLE)	Solve the drinking water supply issue	Software	PH23-SW -134	Miscellaneous
51	PIET AICTE IDEA LAB	Open Innovation	Software/Hardware	PH23-SW /HW-132	Open Innovation

## *Participating Government Departments*

*Participating Government Departments (To be updated every Monday):*

- CIEI, INDIA*
- R- CAT, INDIA*
- NRDC, INDIA*
- YOUNG INDIANS, INDIA*

## *Participating Industries & Organizations*

For the smooth conduction of Poornima Hackthon, 2023, a support from industries & similar organizations has been taken for problem identification, mentor support, jury member support and sponsoring the prize money for deserving candidates. Further NRDC, R-CAT, CIEI, IIHT, SINCGRID, Enertrak, RoboMQ, IBM, Celebal Technologies, KARYTECK, HACK2SKILL, Accenture, Good Game Nation, and similar organizations have also provided a helping hand and utmost support and all these organizations focus on rural India.

The role of industries in Hackathon is significant due to the following factors:

- Sharing of challenges at both the levels
- Fulfillment of mentor requirements
- Interaction on regular basis with utmost support to team
- Providing financial assistance for project execution
- Finding the Best solution of the problems working in a team



**POORNIMA**  
INSTITUTE OF ENGINEERING & TECHNOLOGY

Affiliated to RTU, Kota • Approved by AICTE & UGC under 2(f) • Accredited by NAAC and NBA

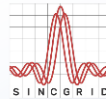


**INSTITUTION'S INNOVATION COUNCIL**  
(Ministry of HRD Initiative)

**TECHNICALLY POWERED BY**



**OUR SPONSORS**



**MEDIA PARTNER**

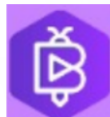


**FOOD SPONSORS**



Tea tradition

**INDUSTRIAL ASSOCIATES**



## *List of Mentors*

<b>S. No.</b>	<b>NAME</b>	<b>ORGANIZATION NAME</b>
1	Mr. Mukesh Kestwal	Ecosystem enabler, R&D and innovation
2	Mr. Arun Kumar	Operations manager, SINCGRID
3	Mr. Jaideep Sharma	Cyber security expert
4	Mr. Yash Chauhan	SDE/SDET/Automation
6	Mr. Kushagra Sharma	Business Analyst in Tokenization
7	Mr. Khushal Gupta	Senior Software Engineer, To the new
9	Mr. Mayanak Laxkar	Application Development Senior Analyst, Accenture
10	Mr. Rahul Gautam	Co-founder and Director at Exeliq Tech
11	Ali Mustufa-Shaikh	Senior Developer Advocate, Postman
12	Mr. Rohan Mujoo	HMI Developer
13	Mr. Abhishek Rathore	ASO Consultant, ASO

## *Student Committee*

*IDEA Lab Core Team Members, Poornima Institute of Engineering & Technology*

## *Brief Report*

This 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, and livable villages in India. The theme of POORNIMA HACKATHON 2023 was “The Smart City”. The emphasis of Hackathon was on quality education, waste management, availability of clean water, renewable energy sources, agriculture, rural development, health care, digital literacy, smart communication, smart vehicles, easy access to government schemes, etc.

Journey started with the registration process that was started in December-end. Above 2000 registrations were received from cities like Pune, Maharashtra, Tamil Nadu, Noida, Udaipur, Jodhpur, etc. out of which 50% registrations were from out of Rajasthan, 30% registrations were from other institutions in Rajasthan and 20% registrations were from the Poornima group of colleges. Students from different colleges like The North Cap University, SRM University, Manipal University, Amity University, Panipat Institute of Engineering and Technology have registered in Poornima Hackathon 2.0.

We are glad to inform you that in the Inaugural ceremony on 3rd March 2023 has been graced by many renowned dignitaries namely Prof. (Dr.) Ram Bilas Pachori (Department of Electrical Engineering, IIT Indore), Mr. Arun Paliwal (Senior Technical Assistant, Publicis Sapient), Mr. Ajay Singh Rajawat (Secretary General at Secretary General Chambers for Innovators and Entrepreneurs, India). They all had motivated our participants with their words.

For Evaluations, we have conducted three rounds, every round was an elimination round. Around 200 teams were evaluated in three rounds. Evaluation was conducted on Innovation, completion, Design, Technology and Benefits to society and business value parameter. Teams from The NorthCap University, JSPM College, Kalinga University, MMDU College, PIET, Neerja Modi School, St. Edmunds School have won the prizes.

# Poster of Hackathon 2023



**POORNIMA**  
INSTITUTE OF ENGINEERING & TECHNOLOGY



Affiliated to RTU, Kota • Approved by AICTE & UGC under 2(f) • Accredited by NAAC and NBA

## 2<sup>nd</sup> Edition of POORNIMA HACKATHON 2023

March 03- 04, 2023

Prize  
Worth  
₹1.50 Lakh\*

- 400/- per team (Only for shortlisted teams)
- Registered Participants will get participation certificate.

GOODIES  
WORTH  
APPROX  
₹ 500/-



Proposal Open	December 26, 2022
Proposal Submission Deadline	January 31, 2023
Proposal Review & Improvement Notification	February 10, 2023
Final Document Due	February 12, 2023
Registration Deadline	February 15, 2023

### Our Partners



### Industrial Associates



Contact No. : +919694802324, +919413465367 Email: piet.hackathon@poornima.org Website: Poornimahackthon.com



# 2<sup>nd</sup> Edition-Poornima Hackathon 2023



## POORNIMA HACKATHON

The Smart City

3-4 March 2023

**₹ 1,50,000**

PRIZE WORTH



## *Hackathon Schedule*

<b>DATE</b>	<b>S.NO.</b>	<b>ACTIVITY</b>	<b>TIME</b>
3 <sup>rd</sup> March 2023	1.	Registration	8:30am - 9:30am
	2.	Inauguration Ceremony	9:30am - 10:45am
		Settlement time till 12pm	
	3.	Work by participants	12:00pm - 2:00pm
	4.	Lunch	2:00pm - 2:45pm
	5.	Work by participants	2:45pm - 5:30pm
	6.	Jury round 1	5:30pm - 6:30pm
	7.	Tea break	6:00pm - 6:30pm
	8.	Work by participants	6:30pm - 8:30pm
	9.	Dinner	8:30pm - 9:30pm
	DJ NIGHT		
	10.	Jury round 2	11:30pm - 12:30am
4 <sup>th</sup> March 2023	1.	Work by participants	12:30am - 7:30am
	2.	Breakfast	7:30am - 8:30am
	3.	Work by participants	8:30am - 11:00am
	4.	Jury round 3	11:00am - 12:00pm
	5.	Lunch	12:00pm - 1:00pm
	6.	Finalization	1:30pm - 3:00pm
	7.	Valedictory ceremony	3:00pm - 5:00pm

**CHIEF GUEST**

**Prof. (Dr.) Ram Bilas Pachori**  
Department of Electrical Engineering,  
Indian Institute of Technology, Indore

**Mr. Shailendra Moyal**  
Architect and Tech lead in  
Software Defined Networking Unit  
of IBM India Software Labs in  
IBM India Private Limited

**GUEST OF HONOUR**

**Mr. Arun Paliwal**  
Enterprise Search and Data  
Specialist,  
Ex Sapient Senior

**SPECIAL GUEST**

**Mr. Ajay Singh Rajawat**  
Secretary General,  
Chamber for Innovation and  
Entrepreneurs

**Dr. Rahul Singh**  
Director Poornima Group

**Prof. (Dr.) Dinesh Goyal**  
Principal & Director, PIET  
Chief Mentor, PIET-AICTE, IDEA lab

**Dr. Gautam Singh**  
Chief Proctor & Registrar,  
PIET

**Mr. Ashwini Lata**  
Director Student Welfare  
(Poornima Group)

**Mr. Dheeraj Mead**  
HOD, Department Computer Engineering,  
PIET

**Prof. (Dr.) Anil Kumar**  
Head, Department of Artificial  
Intelligence & Data Science

**Dr. Sana Jatin**  
HOD, Department of Applied Science,  
PIET

**Mr. Udit Manojda**  
HOD, PIET AICTE-IDEA Lab

## *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 9:00 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 step in the event was a Ganesh Vandana, dance performance presented by Ms. Prayanjali Sharma and 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, Prof. (Dr.) Ram Bilas Pachori, Mr. Arun Paliwal, Mr. Ajay Singh Rajawat, Dr. Dinesh Goyal, Dr. Gautam Singh, Er.

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, with Saraswati Vandana.

Plant saplings, Mementos and shawls were presented so as to felicitate guests and dignitaries, Prof. (Dr.) Ram Bilas Pachori, Mr. Arun Paliwal, Mr. Ajay Singh Rajawat. A welcome address and Hackathon Report

Presentation by Host Institute Coordinator Dr. Dinesh Goyal, Director & Principal, PIET.

Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering, IIT Indore gave his best wishes to all the participants present and motivated them on the task they had taken upon.

Mr. Arun Paliwal, Guest of Honour, Senior Technical Assistant at Publicis Sapient addressed the students and the participants on the worth of this opportunity.

Mr. Ajay Singh Rajawat, Special Guest, Secretary General at Secretary General Chamber for Innovators and Entrepreneurs, India, gave his best wishes and blessings to the participants.

In the ending hours of the event, a Vote of thanks was given by Mr. Udit Mamodiya, Faculty coordinator, Hackathon, PIET.

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:** Friday, 3 March, 2023

**Time:** 9:30 AM – 11:00 AM

**Venue:** Arbuda Convention Centre, PIET Campus

**Faculty Coordinator:** Dr. Shruti Thapper and Reshma Kala

S. No	Program	Time
1	<b>Arrival of Dignitaries, Faculty members and Participants at Venue</b>	9:30 AM-9:35AM
2	<b>Welcoming and Inviting guest for Lamp Lightning</b> <ol style="list-style-type: none"><li>1. Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering ,Indian Institute of Technology , Indore</li><li>2. Mr. Arun Paliwal, Guest of Honour, Senior Technical Architect at Publicis Sapient.</li><li>3. Mr. Ajay Singh Rajawat, Special Guest, Secretary General at Secretary General Chamber for Innovators and Entrepreneurs, India.</li><li>4. Architect Rahul Singhi sir, Director, Poornima Group</li><li>5. Dr. Dinesh Goyal, Principal &amp; Director, PIET and Chief Mentor PIET AICTE IDEA LAB, Jaipur</li><li>6. Dr. Gautam Singh , Registrar ,PIET , Jaipur</li><li>7. Mr, Ashwini Lata, Director Students Welfare, PIET , Jaipur</li><li>8. Mr. Udit Mamodiya, HOD PIET AICTE IDEA LAB</li><li>9. Dr. Anil Kumar, HOD Computer Science Department,PIET</li><li>10. Dr. Sama Jain, HOD</li><li>11. Dr. Budesh Kanwar, HOD Artificial Intelligence and Data Science Department, PIET</li></ol>	9:35AM - 9:40AM
3	<b>Ganesh Vandana</b> by Students	9:40AM - 9:45AM
4	<b>Documentary on Journey of IDEA LAB</b>	9:45AM - 9:50AM

5	<p><b>Welcoming and Inviting guest to dais by:</b></p> <ul style="list-style-type: none"> <li>● Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering ,Indian Institute of Technology , Indore</li> <li>● Mr. Arun Paliwal, Guest of Honour, Senior Technical Architect at Publicis Sapient.</li> <li>● Mr. Ajay Singh Rajawat, Guest of Honour, Secretary General at Secretary General Chamber for Innovators and Entrepreneurs, India.</li> <li>● Architect Rahul Singhi sir, Director, Poornima Group</li> <li>● Dr. Dinesh Goyal, Principal &amp; Director, PIET and Chief Mentor PIET AICTE IDEA LAB, Jaipur</li> </ul>	9:50AM - 9:55AM
6	<p><b>Felicitation of Guest and Dignitaries</b></p> <ol style="list-style-type: none"> <li>1. Presentation of Plant Sapling to Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering ,Indian Institute of Technology , Indore</li> <li>2. Presentation of Momento to Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering ,Indian Institute of Technology , Indore</li> <li>3. Presentation of Shawl to Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering ,Indian Institute of Technology , Indore</li> <li>4. Presentation of Plant Sapling to Mr. Arun Paliwal, Guest of Honour, Senior Technical Architect at Publicis Sapient.</li> <li>5. Presentation of Momento to Mr. Arun Paliwal, Guest of Honour, Senior Technical Architect at Publicis Sapient.</li> <li>6. Presentation of Plant Sapling to Mr. Ajay Singh Rajawat, Guest of Honour, Secretary General at Secretary General Chamber for Innovators and Entrepreneurs, India.</li> <li>7. Presentation of Plant Sapling to Mr. Ajay Singh Rajawat, Guest of Honour, Secretary General at Secretary General Chamber for Innovators and Entrepreneurs, India.</li> </ol>	<p>9:55 AM - 10:05AM</p> <p>By: Architect Rahul Singhi sir, Director, Poornima Group</p> <p>By: Dr. Dinesh Goyal, Principal &amp; Director, PIET Chief Mentor PIET AICTE IDEA LAB, Jaipur</p> <p>By: Dr. Gautam Singh , Registrar ,PIET , Jaipur</p> <p>By: Dr. Anil Kumar, HOD Computer Scienc Department, PIET</p> <p>By:Mr. Udit Mamodiya, HOD PIET AICTE IDEA LAB</p> <p>By: Dr Sama Jain, HOD</p> <p>By: Dr. Budesh Kanwar, HOD Artificial Intelligence and Data Science Department, PIET</p>
7	<p>Welcome Address and Hackathon Report Presentation by Host Institute Coordinator Dr. Dinesh Goyal,</p>	10:05AM - 10:10AM

	Principal & Director, PIET and Chief Mentor, PIET AICTE IDEA LAB	
8	Words of Wisdom by Mr. Ajay Singh Rajawat, Special Guest, Secretary General at Secretary General Chamber for Innovators and Entrepreneurs, India.	10:15AM - 10:20AM
9	Blessings by Mr. Arun Paliwal, Guest of Honour, Senior Technical Architect at Publicis Sapien.	10:20AM - 10:25 AM
10	Address by Prof. (Dr.) Ram Bilas Pachori, Chief Guest, Department of Electrical Engineering ,Indian Institute of Technology , Indore	10:25 AM- 10:30 AM
11	Best wishes from Mr. Udit Mamodiya, HOD PIET AICTE IDEA LAB, Coordinator Hackathon, PIET AICTE IDEA LAB	10:30 AM - 10:35 AM
12	Launching of IDEA LAB's Newsletter by all the dignitaries.	10:35 AM - 10:45 AM
13	Folk Dance	10:45 AM - 10:50 AM
14	Folk Fusion Dance	10:50 AM - 10:55 AM
15	Vote of Thanks by , Faculty coordinator, Poornima Hackathon, PIET	10:55 AM - 10:57 AM
16	Outgoing of Dignitaries, Faculty members and Students	10:57 AM- 11:00AM
17	Photo Session Outside Arbuda	
18	High Tea	

## *First Round of Evaluation*

The evaluation started at 5pm, on 3<sup>rd</sup> March. 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.



Poornima Hackathon 2.0 took place Clean Water, Quality Education & Renewable Energy in the Civil Department where there were 15 teams of Quality Education and 6 teams of Clean Water with Renewable Energy. 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".

This was happening at the PBIC center. Groups were zeroing in on how they would begin making functioning undertakings and would be empowered, strain on their faces whether their activities would reach to their level which is being normal. There were numerous issues being looked at by the members yet they conquered every one of the issues during the Hackathon. The conversation was going among colleagues, how might they complete their undertakings in a respectful way. It's very much expressed that "Working with certainty, cool movement and eagerness leads both the things to progress".



Another 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".

## *Musical Eye*

Musical Evening was organized on 03/03/2023. 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 11:30 pm on March 3rd, 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 first round of assessment concluded.



## *Final Round Of Evaluation*

In the final judging, the participants who won the first and second rounds 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 48hr 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 Mr. Udit Mamodiya, HoD & Co-ordinator, PIET AICTE IDEA LAB. 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 Poornima 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 Reshma Kala, Faculty Co-ordinator Poornima Hackathon 2023 extended the vote of thanks to all the participants and congratulated her team for making this event possible. She encouraged everyone with her 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: Saturday, 4 March, 2023**

**Time: 4:00 PM – 5:30 PM**

**Venue: Arbuda Convention Centre, PIET Campus**

**Event Coordinator: Dr. Shruti Thapar and Ms. Reshma Kala**

S. No.	Activity	Time
1.	Arrival of Dignitaries, Faculty Members and Participants at Venue	4:00 PM - 4:05 PM
2.	Welcome of Dignitaries, Faculty members and Participants	4:05 PM - 4:10 PM
3.	<p><b>Welcoming and Inviting guest</b></p> <p>I. Mr. Shailendra Moyal, Chief Guest, Software Architect, IBM Master Inventor, Co-Chair, Social Collaboration and Social Computing IDT, IBM</p>	

	<p>India Pvt Ltd.</p> <p>II. Mr. Mohan Lal Goel, Guest of Honor, Director, ROBOMQ Private Limited</p> <p>III. Architect Rahul Singhi, Director, Poornima Group</p> <p>IV. Dr. Dinesh Goyal, Principal &amp; Director, PIET and Chief Mentor PIET AICTE IDEA LAB</p> <p>V. Mrs. Dipti Lodha Director, Corporate Relation, Placement &amp; Training Head</p> <p>VI. Dr. Gautam Singh, Registrar &amp; Chief Proctor, PIET</p> <p>VII. Mr. Ashwini Lata, Director Student Welfare, Poornima Group</p> <p>VIII. Mr. Udit Mamodiya, HOD, PIET AICTE IDEA LAB</p> <p>IX. Dr. Anil Kumar, HOD department of Computer Engineering, PIET</p> <p>X. Dr. Sama Jain, HOD</p> <p>XI. Dr. Budesh Kanwar, HOD, Department of Artificial Intelligence and Data Science, PIET</p>	<p>4:10 PM - 4:15 PM</p>
<p>4.</p>	<p><b>Felicitation of Guest and Dignitaries</b></p> <p>I. Presentation of Plant Sapling to Mr. Shailendra Moyal, Chief Guest, Software Architect, IBM Master Inventor, Co- chair, Social Collaboration and Social Computing IDT, IBM India Pvt Ltd</p> <p>II. Presentation of Memento to Mr. Shailendra Moyal, Chief Guest, Software Architect, IBM Master Inventor, Co- chair, Social Collaboration and Social Computing IDT, IBM India Pvt Ltd</p>	<p>4:15 PM - 4:20 PM</p> <p>By: Dr. Dinesh Goyal, Principal &amp; Director, PIET Chief Mentor PIET AICTE IDEA LAB, Jaipur</p> <p>By: Dr. Gautam Singh Registrar &amp; Chief Proctor, PIET, Jaipur</p>

	<p>III. Presentation of Shawl to Mr. Shailendra Moyal, Chief Guest, Software Architect, IBM Master Inventor, Co- chair, Social Collaboration and Social Computing IDT, IBM India Pvt Ltd</p> <p>IV. Presentation of Plant Sapling to Mr. Mohan Lal Goel, Guest of Honor, Director, ROBOMQ Pvt Ltd</p> <p>V. Presentation of Memento to Mr. Mohan Lal Goel, Guest of Honor, Director, ROBOMQ Pvt Ltd</p> <p>Presentation of Shawl to Mr. Mohan Lal Goel, Guest of Honor, Director, ROBOMQ Pvt Ltd</p>	<p>By: Dr. Anil Kumar, HOD, Department of Computer Engineering, PIET</p> <p>By: Dr. Sama Jain, HOD, Department of Applied Sciences, PIET</p> <p>By: Mrs. Dipti Lodha Director, Corporate Relation, Placement &amp; Training Head</p> <p>By: Dr. Budesh Kanwar, HOD, Department of Artificial Intelligence and Data Science,</p>
5.	<p>Hackathon report presentation by Mr. Udit Mamodiya, HOD, PIET</p> <p>AICTE IDEA LAB</p>	<p>PIET 4:20 PM – 4:30 PM</p>
6.	<p>Words of wisdom by Mr. Mohan Lal Goel, Guest of Honor, Director, ROBOMQ Pvt Ltd</p>	<p>4:30 PM - 4:40 PM</p>
7.	<p>Prize Distribution to Winners by Mr. Shailendra Moyal, Chief Guest, Mr. Mohan Lal Goel, Guest of Honour, Dr. Dinesh Goyal, Dr. Gautam Singh, Mrs. Deepti Loadha and Mr. Ashwani Lata</p> <p>Second Runner up</p> <p>First Runner Up</p> <p>Winner</p>	<p>4:40 PM - 4:50 PM</p>
8.	<p>Blessings by Mr. Shailendra Moyal, Chief Guest, Software Architect, IBM Master Inventor, Co- chair, Social Collaboration and Social Computing IDT, IBM India Pvt Ltd</p>	<p>4:50 PM - 5:05 PM</p>
9.	<p>Documentary of hackathon</p>	<p>5:05 PM - 5:10 PM</p>
10.	<p>Vote of Thanks by Mrs. Reshma Kala, Assistant Professor, Department of Applied Sciences</p>	<p>5:10 PM - 5:15 PM</p>
11.	<p>Departure of Dignitaries, Faculty members and Students for group photograph</p>	<p>5:15 PM - 5:30 PM</p>

## *List of Winners*

S. No.	Table No.	Institution Name	Team Members	Position
1	PH-206	The NorthCap University	Shubham Jain, Ananya Sharma, Arpita Samal, Taneesha Kalra	<b>First Prize (Software)</b>
2	PH-176.	Vishwakarma Government Engineering College	Patel Tirth, Deep Suthar, Dhruv Prajapati, Janvi Devmurari	<b>Second Prize (Software)</b>
3	PH-265	Poornima Institute of Engineering & Technology	Anmol, Akshat Bari, Chirag Parashar, Devansh Sharma	<b>Third Prize (Software)</b>
4	PH-107	JSPM College	Aditya Malapure, Abhinandan Jain, Sanyam Surana, Ankit Sahal	<b>First Prize (Hardware)</b>
5	PH-111	MMDU Mullana Ambala	Hardik Gujral, Pulkit Ahuja, Shipra Shalvi, Manik Gujral	<b>Second Prize (Hardware)</b>
6	PH-233	Kalinga University	Vedant Shrivastava, Shivam Jogandar Dubey, Aditya Sahu, Priyanka Maurya	<b>Third Prize (Hardware)</b>
7	PH-369	Neerja Modi School	Darshan Golchha, Saksham Jain, Rythm Khandelwal	<b>First Prize (School Students)</b>
8	PH-263	St. Edmunds	Kanak Shevkani, Tulip Bhati, Kashish Ramwani, Anuj Sharma	<b>Second Prize (School Students)</b>
9	PH-281	Neerja Modi School	Meenal Lamba, Shreesa Singh, Aanya Lashkari	<b>Third Prize (School Students)</b>



## *List of Teams participated in Hackathon*

S. No.	Team Name	Team Leader Mail ID	Leader Name	College Name
1	zero one	2022pietcashubhrant052@poornima.org	SHUBHRANT TRIPATHI PIET22CA052	Poornima institute of engineering and technology
2	debug thugs	2022pietcssamriddhi150@poornima.org	SAMRIDDHI CHAUDHARY PIET22CS150	poornima institute of engineering and technology
3	pragati	sidharthsamantaray14@gmail.com	sidharth samantaray	Chandigarh University
4	the idols	harinishri.ag22@bitsathy.ac.in	HARINI SHRI R	BANNARI AMMAN INSTITUTE OF TECHNOLOGY
5	star coders	kcreation.4488@gmail.com	Komal	jecrc college
6	manoeuvres	madhujothi.bm20@bitsathy.ac.in	Madhu Jothi L	BANNARI AMMAN INSTITUTE OF TECHNOLOGY
7	the errors	2022pietcdkartkey061@poornima.org	Kartikey Sharma	poornima institute of engineering and technology
8	team biopod	atirijyabhuyan9@gmail.com	Atirijya Bhuyan	Veer Surendra Sai University Of Technology
9	strikerz	2021pietcamanish027@poornima.org	Manish Ramlani	Poornima Institute of Engineering and Technology
10	the brainiacs	garimasaraswat85@gmail.com	Garima Saraswat	Poornima Institute of Engineering And Technology
11	ideal bits	2021pietcadev016@poornima.org	Dev Tekwani	Poornima Institute of Engineering and Technology
12	grep tribe	khushboo130404@gmail.com	khushboo khanna	Teerthanker Mahaveer University - Faculty of Engineering
13	tech pirates	prachiprajapati008@gmail.com	Prachi Prajapati	Baderia global institute of engineering and management
14	technoelites	12002040701176@mbit.edu.in	Vanshika Gupta	Madhuben and Bhanubhai Patel Institute of Technology
15	dynamics dudes	djain7812@gmail.com	Divyansh Jain	Jaipur Engineering College and Research Centre
16	coderunner	2022pietcsanurag025@poornima.org	ANURAG DADHICH (AD)	Poornima Institute of Engineering and Technology
17	bhagwan bharose	sundaran.india@gmail.com	Sundaran	Jaipur Engineering College
18	terabyte	vs3397834@gmail.com	Vishal sharma	Maharishi Markandeshwar University
19	the engravers	0808cs211128.ies@ipsacademy.org	Raj kumar singh	Institute of engineering and science, IPS Academy, Indore
20	brogrammers	2022pietcsanmol021@poornima.org	ANMOL	-
21	tech scrapper	madhusudandadhich246@gmail.com	Madhusudan Dadhich	Poornima College of Engineering
22	team jiet	garvit.20jime003@jietjodhpur	Prajapati	JJET

		r.ac.in		
23	iss	arvindcharan013@gmail.com	Arvind Charan	POORNIMA INSTITUTE OF ENGINEERING & TECHNOLOGY
24	oneliners	dinishiba.23it@licet.ac.in	Dini Shiba S	Loyola-ICAM College of Engineering and Technology
25	mindbenders	vaishalsureshkumar22@gmail.com	Vaishal Suresh	Bannari Amman Institute of Technology
26	bit techne	srivarshini.ee21@bitsathy.ac.in	SRIVARSHINI P	BANNARI AMMAN INSTITUTE OF TECHNOLOGY
27	ctrl code	yatinddesai22@gmail.com	Yatin Desai	Shree Rayeshwar Institute of Engineering and Information Technology
28	backend blocks	adithya.m.suresh@gmail.com	ADITHYA M S	St.Joseph's College Of Engineering
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# Glimpses of the Event





**Hackathon Report**



**Feedback from Participants**



**Feedback from Judges**



**Goodies from Postman**



**Goodies from Singgrid**



**Goodies from Hack2Skill**



**Token of Gratitude for judges**



**Token of Gratitude for judges**

# Glimpses



**Winner 1**



**Winner 2**



**Winner 3**



**Winner 4**



**Winner 5**



**Winner 6**



**Winner 7**



**Winner 8**

## स्मार्ट सिटी थीम पर दो दिवसीय कार्यक्रम स्टूडेंट्स ने निकाले इंडस्ट्री प्रॉब्लम के समाधान



### पत्रिका plus रिपोर्टर

जयपुर. पूर्णिमा इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी की ओर से एआईसीटीई आइडिया लैब में स्मार्ट सिटी थीम पर दो दिवसीय 'पूर्णमा हैकथॉन 2.0' आयोजित किया गया। इसमें विभिन्न सरकारी और निजी एजेंसियों की ओर से 50 से अधिक प्रॉब्लमस्टेटमेंट प्राप्त हुए। इनके देशभर की 225 टीमों के करीब एक हजार स्टूडेंट्स ने समाधान

निकाले। विजेताओं को पुरस्कार प्रदान किए गए। इसमें प्रतिभागियों को इंडस्ट्री एक्सपर्ट से रूबरू होने का अवसर भी मिला। मुख्य अतिथि आईआईटी इंदौर के डॉ. रामबिलास पचौरी थे। गेस्ट ऑफ ऑनर डेटा स्पेशलिस्ट अरुण पालीवाल और विशिष्ट अतिथि चैंबर फॉर इनोवेटर्स एंड एंटरप्रेन्योर्स इंडिया के अजय सिंह राजावत थे। पीआईईटी के डायरेक्टर डॉ. दिनेश गोयल ने सभी अतिथियों का स्वागत किया।

## 'हैकथॉन' में निकाले इंडस्ट्री की समस्याओं के समाधान स्मार्ट सिटी थीम पर पूर्णिमा 'हैकथॉन 2.0' आयोजित



### समाचार जगत न्यूज

जयपुर। पूर्णिमा इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी की ओर से इसकी एआईसीटीई आइडिया लैब में स्मार्ट सिटी थीम पर 'पूर्णमा हैकथॉन 2.0' आयोजित किया गया। हैकथॉन के तहत विभिन्न सरकारी और निजी एजेंसियों की ओर से 50 से अधिक प्रॉब्लमस्टेटमेंट प्राप्त हुए, जिनके इसमें शामिल हुए देशभर की 225 टीमों के करीब एक हजार स्टूडेंट्स ने समाधान निकाले। विजेताओं को करीब 1.5 लाख रुपये के पुरस्कार प्रदान किए गए। इसमें प्रतिभागियों को इंडस्ट्री एक्सपर्ट से रूबरू होने का अवसर भी मिला।

आईआईटी, इंदौर के डॉ. रामबिलास पचौरी हैकथॉन के उद्घाटन समारोह के मुख्य अतिथि थे, जबकि एंटरप्राइज सर्च एंड डेटा

स्पेशलिस्ट अरुण पालीवाल गेस्ट ऑफ ऑनर और चैंबर फॉर इनोवेटर्स एंड एंटरप्रेन्योर्स इंडिया के अजय सिंह राजावत विशिष्ट अतिथि थे। मेजबान पीआईईटी के डायरेक्टर डॉ. दिनेश गोयल ने सभी अतिथियों का स्वागत किया। हैकथॉन में प्रतिभागी स्टूडेंट्स की ओर से तकनीकी इनोवेशन के जरिए इंडस्ट्री की समस्याओं के समाधान निकाले गए, जिन्हें जजेज द्वारा काफी सराहा गया। इनोवेशन, डिजाइन, तकनीक, सामाजिक लाभ और व्यापार मूल्य जैसे पैरामीटर के आधार पर इन समाधानों का मूल्यांकन किया गया, जिसके आधार पर 90 टीमों ने हार्डवेयर व सॉफ्टवेयर श्रेणी के लिए अंतिम जूरी राउंड में प्रवेश किया। अंत में एआईसीटीई आइडिया लैब के एचओडी उदित मामोड़िया द्वारा धन्यवाद ज्ञापित किया गया।