

KALSEKAR TECHNICAL CAMPUS, NEW PANVEL

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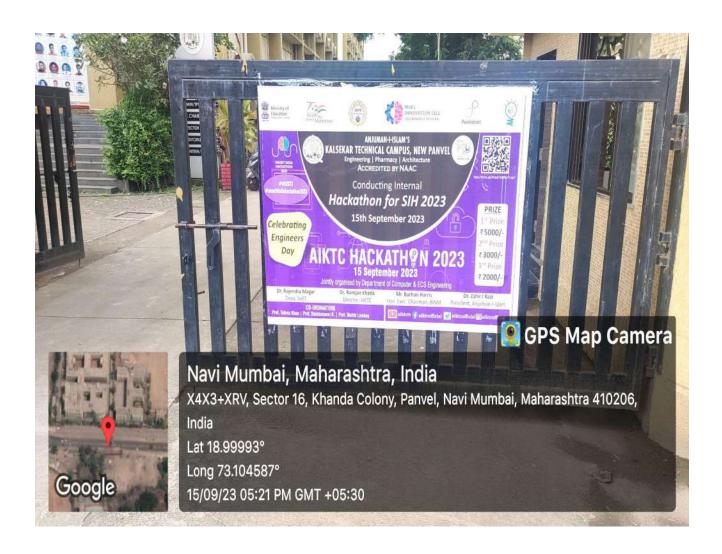
- **SCHOOL OF ENGINEERING & TECHNOLOGY**
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A Report

on

Internal Hackathon

Anjuman I Islam's Kalsekar Technical Campus, Panvel.





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Introduction

The Internal Smart India Hackathon (SIH) at Anjuman I Islam's Kalsekar Technical Campus, (AIKTC) Panvel, was organized to foster innovation and problem-solving skills among students. The event was aimed at creating awareness about SIH and encouraging participation from students of the Computer Engineering, Electronics and Computer Science (ECS), and Electrical branches. The hackathon took place on September 15th, 2023, coinciding with Engineers Day.

Event Preparations

Registration

The event began with the registration of teams by Collecting students details via google form. A total of 35 teams registered, representing various departments within the campus.

Selection of Single Point of Contact (SPOC)

Prof. Muhib Lambay was appointed as the Single Point of Contact (SPOC) by the college, responsible for coordinating with the SIH organizing committee and ensuring the smooth execution of the event.

Awareness Campaign

To create awareness about SIH, a targeted campaign was carried out, primarily focusing on students from the Computer Engineering, ECS, and Electrical branches. This included posters, emails, and presentations highlighting the benefits of participation and the significance of the event.



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Event Execution



Internal Hackathon Day

On September 15th, 2023, around 32 teams participated in the hackathon. The event took place in 9 computer labs across the computer dept, allowing for simultaneous evaluation.



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Evaluation Panel

The evaluation process adhered to the guidelines provided by Smart India Hackathon. The following evaluation parameters were used for evaluating the team:-

- **1. Clarity of Concept**: Assess how well the team has articulated their concept. Is the idea clearly explained and easy to understand?
- **2. Innovative Concept**: Evaluate the uniqueness and creativity of the prototype concept. Does it offer a fresh approach or idea?
- **3.** User-Centric Design: Consider whether the prototype is designed with the end-users in mind. Does it address a real user need or problem?
- **4. Feasibility:** Evaluate whether the prototype has the potential to be developed into a functional product or solution in the future.
- **5. Technology stack:** If applicable, consider how technology is integrated into the prototype design and whether it's utilized effectively.
- **6. Problem Solving:** Evaluate how well the prototype addresses the identified problem or challenge.
- **7. Market Fit:** Explore whether the prototype meets the needs of a specific target market or user group.
- **8. Team Collaboration:** Assess how well the team worked together in creating the prototype. Did they leverage each other's strengths effectively?
- **9. Presentation Skills:** Evaluate the team's ability to communicate their prototype concept and its potential effectively during the presentation.



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A team of four evaluators was constituted, including two external evaluators:

- 1. Mr. Javed Gauri, Senior Software Engineer from Karza Technologies, Mumbai
- 2. **Mr. Habib Rajbhar**, R & D, Electronics and Operation Head from Vendekin Technologies, Pune.

The Internal Evaluators were:-

- 3. **Prof. Amjad Khan**, Assistant Professor, Dept of ECS Engg, (AIKTC) Panvel.
- 4. **Dr. Shivaji Pawar**, Associate Professor, Dept of Computer Engg, (AIKTC) Panvel.







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Valedictory Function

The valedictory function was graced by esteemed guests:-

- Ms. Sayali Subhane Chief Guest from Skill Development, Employment & Entrepreneurship Office in Raigad.
- Dr. Ramjan Khatik, Director of Anjuman I Islam's Kalsekar Technical Campus, Panvel.
- ❖ Dr. Rajendra Magar, Dean of the School of Engineering and Technology.
- ❖ Mr. Javed Gauri from Karza Technologies, Mumbai.
- ❖ Mr. Habib Rajbhar from Vendkin Technologies, Pune.
- ❖ Prof. Tabrez Khan, Head of Computer Engineering Department.
- Prof. Bandanawaz Kotiyal, Head of ECS Department

Prof. Tabrez Khan, Head of the Computer Department, delivered a comprehensive overview of the event's objectives and significance. The esteemed Director of AIKTC, Dr. Ramjan Khatik, along with Dr. Rajendra Magar, the Dean of the School of Engineering and Technology, extended their warm felicitations to the chief guest, Ms. Sayli Subhane, acknowledging her presence and contribution. The event featured two distinguished external judges, Mr. Javed Gauri and Mr. Habib Rajbhar, who lent their expertise to the judging panel. Concluding the event on a high note, both the Director and the Dean addressed the students, offering words of encouragement and motivation as they embarked on their innovation journey.



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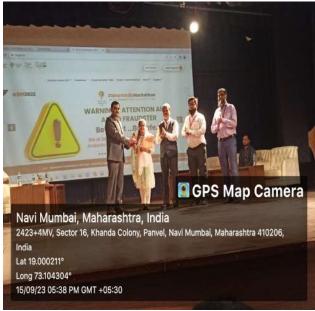
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Felicitation

The judges and the chief guest, Ms. Sayali Subhane from the Skill Development, Employment, and Entrepreneurship Office in Raigad, were felicitated for their invaluable contribution to the event.











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Prize Distribution

The event concluded with the announcement of the winners of the 1st, 2nd, and 3rd positions with cash prizes 5000/-, 3000/- & 2000/- respectively and the consolation prizes for the next three teams.

Sr. No.	Team No.	Team Name	Team Leader Name	Rank
1	15	Workaholic Coders	Siddiqui Ukasha Luqman	1st
2	10	GeekyGang	Khan Arshad Abdulla	2nd
3	29	TechWizards	Aqsa Abdul Rehman Shah	3rd

Table 1 - Winners of Internal Hackathon: 1st, 2nd, and 3rd positions

Sr. No.	Team No.	Team Name	Team Leader Name	Rank
1	6	REVIVEON	Kapadia Mohammed Anas Tariq	4th
2	28	MobiAttend	Farhan Shaikh	5th
3	32	Team Sonic	Sahil Nagarji	6th

Table 2 - Consolation Prize Winners - Internal Hackathon: 1st, 2nd, and 3rd positions



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The event concluded with a vote of thanks delivered by Prof. Kashif Kazmi, acknowledging the efforts of all participants, organizers, and guests. The function ended with the national anthem, symbolizing unity and pride in our nation's achievements.



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Event Outcome

The Internal Hackathon at Anjuman I Islam's Kalsekar Technical Campus, Panvel, was a resounding success:-

- It provided a platform for students to showcase their innovative ideas and problem-solving skills.
- It created awareness about the Smart India Hackathon and its mission.
- It promoted collaboration and networking among students and industry professionals.
- It contributed to the development of practical solutions to real-world problems.
- It encouraged a culture of innovation and entrepreneurship among the students.

Overall, the event not only met its objectives but also exceeded expectations by fostering a spirit of creativity and innovation among the future technocrats of the college.

Event Glimpses Link (Photos & Videos) :-

https://drive.google.com/drive/folders/11a8XY6bOZcQiHWBPtpJu9GM5xVX7ZTwA?usp=sharing

Event Registration Details:-

& SPOC SIH-2023

https://drive.google.com/drive/folders/16YOL9Cmotcu48MzfBs3Qr5uivjFMXl-T?usp=s haring

Sd/- Sd/- Sd/-

Prof. Muhib Lambay Prof. Tabrez Khan Prof. Bandanawaz Kotiyal,

Event Coordinator HOD Computer Dept. HOD ECS Dept.