

### KALSEKAR TECHNICAL CAMPUS, NEW PANVEL

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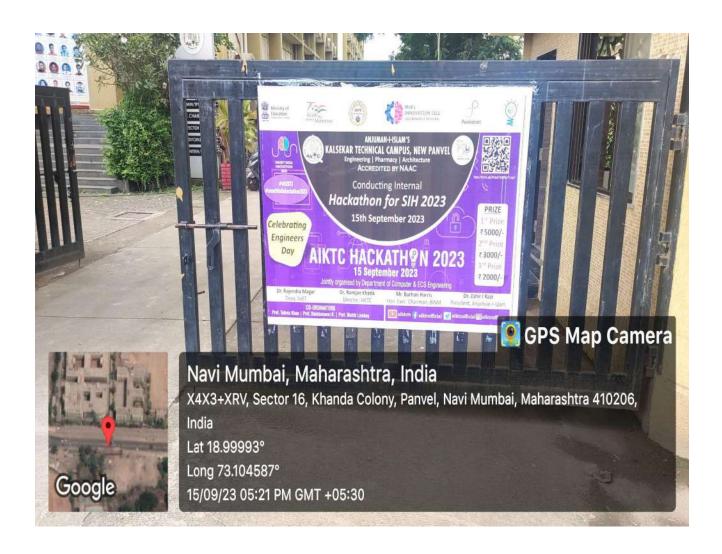
- **SCHOOL OF ENGINEERING & TECHNOLOGY**
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# A Report

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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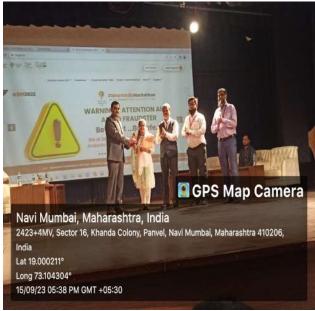
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#### **Felicitation**

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.



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# IIC\_Motivational session by successful start-up

# founder



NAME OF EVENT/ ACTIVITY: IIC\_Motivational session by successful start-up founder

Presentation and talk on Set Design as an allied field of architecture by Onkar Khot.

**SCHOOL/ DEPARTMENT:** Architecture

DATE: 03/10/2023

NUMBER OF PARTICIPANTS (FACULTY MEMBERS, IF ANY): 10

**NUMBER OF PARTICIPANTS (STUDENTS): 93** 

NAME OF RESOURCE PERSON: ONKAR KHOT.

**IIC TEAM: PARAG RAWOOL** 

#### **DESCRIPTION OF EVENT/ ACTIVITY IN 50-100 WORDS:**

Onkar presented a lecture on set design as an allied field of architecture. He also explained how architecture education helped him excel in this field and shared his expertise of the subject matter.

The event was scheduled for 2.30 pm, in the AIKTC Seminar Hall, with the entire student body in attendance. Over-all, 93 students were in attendance out of 150. The lecture was followed by an interactive session with Onkar and students were able to freely ask questions about the set designing as a career after graduation.

Event	Total number of registrations	Total number of students
		attended
Presentation and talk on set design as an allied field of architecture by Onkar.	150	93







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#### **EVENT IMAGE:**





**EVENT POSTER:** 



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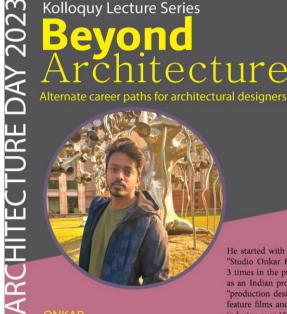
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ON THE OCCASION OF WORLD

ARCHITECTURE DAY,
BEING CELEBRATED
GLOBALLY
ON 2nd OCT 2023,

AIKTC SCHOOL OF
ARCHITECTURE
IS ORGANISING A SERIES OF
EVENTS OVER MULTIPLE DAYS
TO COMMEMORATE AS
ARCHITECTURE WEEK

ONKAR KHOT

ART DIRECTOR |
CELEBRATED PRODUCTION DESIGNER

He started with his design firm 7 years back called as "Studio Onkar Khot". Onkar's work has been featured 3 times in the prestigious "archive magazine". His work as an Indian production designer has been featured in "production designers collective". He has worked on 25 feature films and shows in Hollywood and Indian film industry, over 150 advertising campaigns, and more than 100 events, weddings and art installations.

He worked on Mira Nair's the reluctant fundamentalist and academy award winner film Zero Dark Thirty with director Kathryn Bigelow. Some of his latest work in Bollywood is Made in Heaven Season 2, Cinema Marte Dum Tak on Amazon Prime Video. He has worked on feature films Kedarnath, Jayesh bhai Jordaar , Fukrey 2 , Unpaused.

Ar. Raj Mhatre I/C Dean- School Of Architecture Dr. Ramjan Khatik (Director, AIKTC) Mr. Burhan Harris (Hon.Exe.Chairman,BINM,AI)

But

Prof. Parag Rawool
IIC TEAM
Asso. Professor, AIKTC,SoA

Prof. Raj Mhatre I/C Dean, AIKTC,SoA

Innovative Teaching - Exuberant Learning



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# **IIC\_Motivational session by successful innovator**



NAME OF EVENT/ ACTIVITY: IIC Motivational session by successful innovator

Presentation and talk on Photography as an allied field of architecture by Deepshikha Jain.

SCHOOL/ DEPARTMENT: Architecture

DATE: 05/10/2023

**NUMBER OF PARTICIPANTS (FACULTY MEMBERS, IF ANY): 08** 

**NUMBER OF PARTICIPANTS (STUDENTS): 82** 

NAME OF RESOURCE PERSON: AR. DEEPSHIKHA JAIN.

**IIC TEAM: PARAG RAWOOL** 

#### **DESCRIPTION OF EVENT/ ACTIVITY IN 50-100 WORDS:**

Deepshikha presented a lecture on photography as an allied field of architecture. She also explained how architecture education helped her excel in this field and shared her expertise of the subject matter.

The event was scheduled for 2.30 pm, in the AIKTC Seminar Hall, with the entire student body in attendance. Over-all, 82 students were in attendance out of 150. The lecture was followed by an interactive session with Deepshikha and students were able to freely ask questions about the Photography as a career after graduation.

The event concluded with I/C Dean Raj Mhatre, presenting the speaker with a printed merchandise of Kolloguy in the form of a plant and a framed certificate.

Event	Total number of registrations	Total number of students
		attended
Presentation and talk on set design as an allied field of architecture by Onkar.	150	82







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#### **EVENT POSTER:**











Ar. Raj Mhatre I/C Dean- School Of Architecture

Dr. Ramjan Khatik (Director, AIKTC) Mr. Burhan Harris (Hon.Exe.Chairman,BINM,AI)

Bury

Prof. Parag Rawool
IIC TEAM
Asso. Professor, AIKTC,SoA

Prof. Raj Mhatre I/C Dean, AIKTC,SoA



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# IIC\_Workshop on Entrepreneurship and innovation as career in the field of Graphic Design



NAME OF EVENT/ ACTIVITY: IIC\_Workshop on Entrepreneurship and innovation as career in the

field of Graphic Design

Presentation and talk on Set Design as an allied field of architecture by Onkar Khot.

**SCHOOL/ DEPARTMENT:** Architecture

**DATE:** 06/10/2023

**NUMBER OF PARTICIPANTS (FACULTY MEMBERS, IF ANY): 04** 

**NUMBER OF PARTICIPANTS (STUDENTS): 124** 

NAME OF RESOURCE PERSON: AR. SHIVA S.

**IIC TEAM: PARAG RAWOOL** 

#### **DESCRIPTION OF EVENT/ ACTIVITY IN 50-100 WORDS:**

Shiva S presented a lecture titled 'Smoking Elephants and Painting Weed' on the career option of communication design and branding after architecture. He also explained how architecture education helped him excel in this field and shared his expertise of the subject matter.

The event was scheduled for 2.30 pm, in the AIKTC Seminar Hall, with the entire student body in attendance. Over-all, 124 students were in attendance out of 150. The film was followed by an interactive session with Shiva and students were able to freely ask questions about the branding and communication as a career after graduation.

Event	Total number of registrations	Total number of students
		attended
Presentation and talk on Communication Design through Architecture education by Shiva S.	150	124



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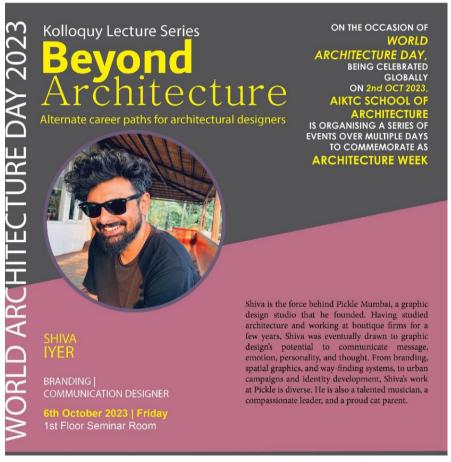
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Bury

Prof. Parag Rawool IIC TEAM Asso. Professor, AIKTC,SoA Prof. Raj Mhatre I/C Dean, AIKTC, SoA



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