



# **TECHNICAL CLUB ‘FLUX’**

SPECIALIZED IN IMPOSSIBLE THINGS



## **FLUXWave Online Hackathon 2025**

The Technical Club Flux of Samrat Ashok Technological Institute, Vidisha, successfully organized the **FLUXWave Online Hackathon 2025**, a dynamic event aimed at fostering innovation, technical expertise, and teamwork among students. The hackathon was conducted entirely online, with the final round taking place offline, providing participants with an engaging and competitive platform to showcase their creativity and problem-solving skills.

### **Vision and Objectives**

The primary vision of FLUXWave was to encourage students to conceptualize and develop innovative solutions to real-world problems, enhancing their technical knowledge, design thinking, and collaboration skills. The hackathon tested participants in multiple domains including technology, design, business viability, presentation, and teamwork.

### **Faculty Supervision**

The event was successfully conducted under the guidance of esteemed faculty members:

- **Dr. Ashutosh Datar**
- **Dr. D.K. Shakya**
- **Prof. Neeraj Kumar Dhakad**
- **Prof. K. G. Kirar**

### **Event Execution**

The hackathon execution was carried out in multiple rounds as follows:

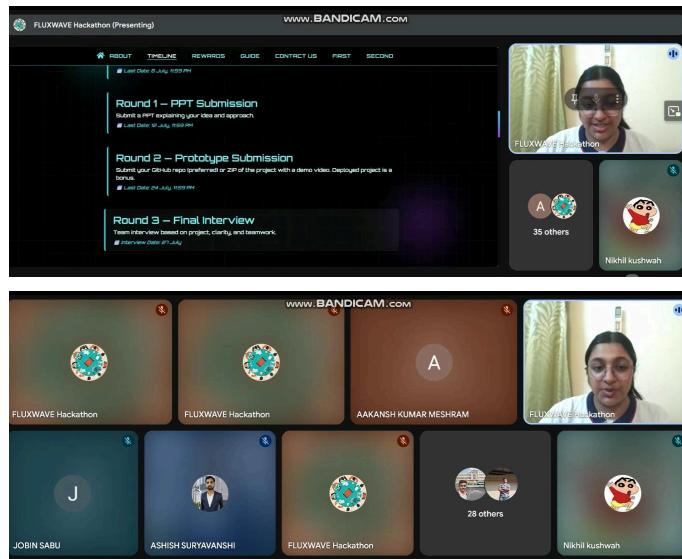
#### **Round Zero: Registration:**

Registrations were facilitated through a dedicated website : <https://fluxonlinehackathon.tech> developed by Flux members. Registration was open from **2nd July to 8th July 2025**, during which a total of **51 teams registered**.

## Orientation Session:

An online orientation was organized for all participants to explain the structure of the event, guidelines for each round, PPT preparation tips, and rules to ensure fair play.

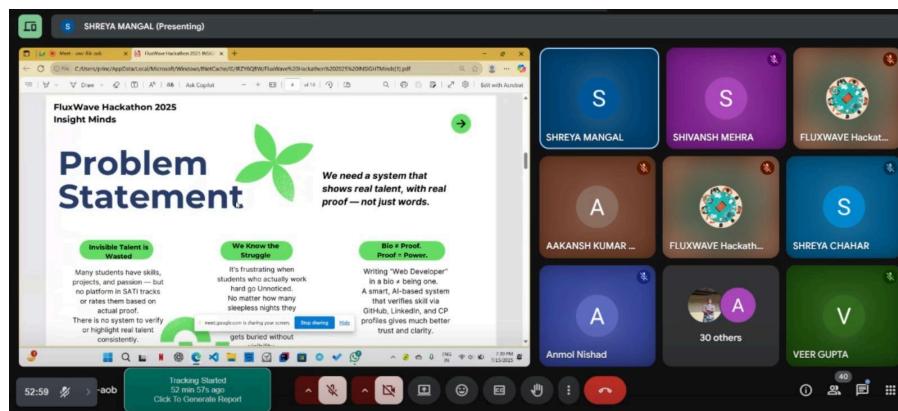
## Glimpses of Orientation



## Round 1: PPT Submission:

**Deadline:** 12th July 2025, 11:59 PM

All teams submitted their PPTs showcasing their project ideas. Following this, a bonus PPT presentation round was conducted online on **14th and 15th July 2025**. Each team was given 10 minutes to present.



## **Round 2: Prototype Submission**

Deadline: 26th July 2025

Teams submitted their deployed prototype links via the hackathon website. This was an elimination round, and 13 teams were shortlisted for the final presentation.

## **Round 3: Final Prototype Presentation**

**Date: 2nd August 2025 (Saturday)**

**Time: 10:30 AM**

**Venue: Embedded Lab**

Judges:

- **Prof. Neeraj Kumar Dhakad**
- **Sanidhya Sahu (Final Year)**

Shortlisted teams presented their prototypes offline. They were evaluated based on the following criteria:

- **Technology:** Effective and innovative use of hardware/software.
- **Design:** Clarity, usability, and visual appeal.
- **Business Idea:** Potential market viability.
- **Presentation:** Clarity, confidence, and engagement.
- **Teamwork:** Collaboration and equal contribution.

Each section carried a maximum of 10 marks, totaling 50 marks.

## **Shortlisted Teams**

- Bug Vengers
- Byte-Buddies
- FluxoNauts
- InsightMinds
- Med Squad
- NADAN PARINDE
- Prometheus

- Stack Pillar
- Syntax Psychos
- Tech Titans
- Vconnect
- VDS
- Web Surfers

### Glimpses of prototype Presentation round





## Winners

**1st Place: Med Squad**

**2nd Place: Byte Buddies**

**3rd Place: Vconnect**

**Special Award - Best Project: Nadan Parinde**

**Special Award - Best UI/UX: InsightMinds**

## FLUXWave Core Team

**Graphics Team -**

**Team Leader:** Aakansh Meshram

**Team Members:** Vedansh Goyal, Aakansh Meshram, Mahima Prabhakar, Swati Tiwari, Shivani

**Video Editing Team -**

**Team Leader:** Akash Tripathi

**Team Members:** Akash Tripathi, Praveen Birla, Mahima Prabhakar

### **Social Media Team -**

**Team Leader:** Mohit Sahu

**Team Members:** Harishchndra Singh Rathor, Rajshree Potphode, Ritika Jain, Mohit Sahu, Bhoomi Lakher

### **Tech Team -**

**Team Leader:** Ashish Suryavanshi

**Team Members:** Ashish Suryavanshi, Anvesha Jain, Tanishq Lokhande, Srijan Shrivastava, Veer Gupta, Mayank Singh, Prashat Sahu, Shreya Chahar, Nitil Singh, Saloni Gupta

### **Speaker Section -**

**Speakers:** Shreya Chahar, Harishchandra, Nikhil Kushwah

## **Achievements and Impact**

FLUXWave Online Hackathon 2025 witnessed active participation, high-quality submissions, and remarkable presentations from all teams. The event successfully fostered innovation, technical learning, and collaboration among students. The well-structured core teams ensured smooth execution and timely completion of all tasks, making this hackathon a memorable success for the Flux Club of SATI, Vidisha.