

ALTERINO



Annual Report 2025

HACKATHON-01



**BUILD
AND
CONQUER**

A Hackathon by Alterino

Theme: Web Development

Code. Create. Conquer.

- 💡 Round 1: Web Tech Trivia
- 💻 Round 2: Build solutions
- 👥 Team Size: 2-4 members
- ₹ Entry Fee: ₹50 per team

Join this fast-paced 5 hours hackathon to showcase your web development skills!

PRIZE POOL
₹8,000

**MAY
23**

11:30 HRS

VENUE:
**APJ ABDUL KALAM
LAB**

alterino@bmsit.in

  alterino_bmsit

◆ *Event Overview*

● *Venue: APJ Abdul Kalam Lab, 4th Floor*

 **Date: 23 May 2025**

 **Total Teams: 40**

 **Judge: Mr. Pranjal Tyagi (Final-year CSE Student, BMSIT&M)**

ROUND 1: TECHNICAL QUIZ

A fast-paced quiz to evaluate logical thinking, modern frameworks knowledge, and technical fundamentals.

The top 3 teams earned special advantages for Round 2 — boosting motivation right from the start!

ROUND 2 : DEVELOPMENT SPRINT (4 HOURS)

Participants could either choose:

 *A self-selected problem statement*

or

 *One of two surprise problem statements revealed on the spot*

Projects were judged on:

- *Innovation & originality*
- *Technical implementation*
- *Feasibility & scalability*
- *UI/UX*
- *Teamwork & time management*

Refreshing snacks kept the energy high as participants coded their hearts out!

WINNERS

A big congratulations to all the outstanding teams!

 1st	<i>Team Wassabi</i>	₹3500
 2nd	<i>New Monks</i>	₹2000
 3rd	<i>Krypton</i>	₹1000

Key Highlights

- *Incredible participation across departments*
- *Unique and impactful problem statements*
- *Transparent and structured judging*
- *Great peer-learning environment*
- *Positive energy, teamwork, and enthusiasm throughout the day*

Special Thanks

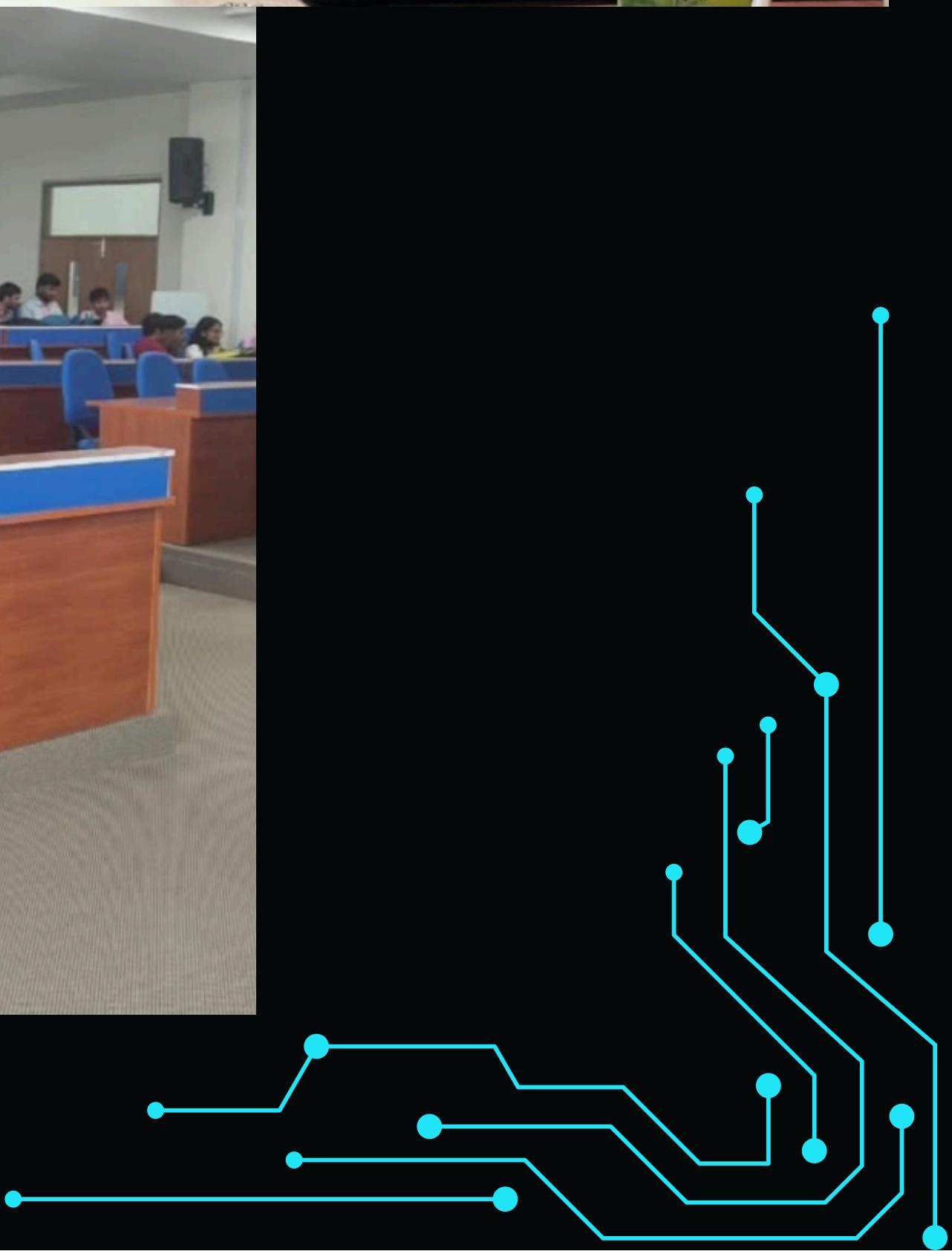
A heartfelt thank you to:

Principal Dr. Sanjay H. A.

HOD Dr. Prashanth Athavale (EEE Department)

for their constant encouragement and support in making ALTERINO's first event a grand success.

PHOTO GALLERY



HACKATHON-02



BUILD & CONQUER

ALTERINO

A HACKATHON BY ALTERINO

8 HOURS.
INFINITE IDEAS.

 OCTOBER 31
FRIDAY

 TIME-8 HOURS
10AM TO 6PM

- ★ ROUND 01 - TRIVIA
- ★ ROUND 02 - IDEATE
- ★ ROUND 03 - PROTOTYPE
- ★ ENTRY FEE-100/- PER TEAM

REGISTER NOW



PRIZE POOL
12,000/-



VENUE
APJ ABDUL KALAM LAB



ALTERINO_BMSIT



ALTERINO@BMSIT.IN

Event Overview

Venue: APJ Abdul Kalam Lab, 4th Floor

Date: 31st October, 2025

Total Teams: 47

CHIEF GUESTS

Dr. Daruka Prasad B

Department of Physics, BMSIT

A distinguished educator whose engaging teaching style and research expertise inspire students to explore science with curiosity and creativity.

Dr. Prasant A. Athavale

Assistant Professor & Head, Department of EEE, BMSIT

A visionary academic leader known for his commitment to innovation, excellence, and creating an environment that encourages students to think boldly and build confidently.

Mrs. Manjula B. K

Assistant Professor, Department of EEE, BMSIT

A dedicated mentor who fosters hands-on learning and nurtures students' technical and research skills, empowering them to excel as future engineers.

JUDGES

Debis Mandal

He is a CSE student with experience in different skills like DSA, MONGODB, OS, GITHUB etc .

Along with these he is recognized as Smart India Hackathon finalist and HackSphere winner.

Abhinav Gupta

He is a full stack developer , an automation enthusiast and AI Tinkerer. Blending creativity with real world innovation.

Asim Aftab

He is currently a technical consultant at Microsoft . He has worked on different kinds of project like App Development , Data Analytics , Cloud etc .



ROUND 1: TECHNICAL QUIZ

A fast-paced quiz to evaluate logical thinking, modern frameworks knowledge, and technical fundamentals.

The top 3 teams earned special advantages for Round 2 — boosting motivation right from the start!

In Round 1 , around 25 Teams were Eliminated based on their quiz performance.

Round 2: IDEA PRESENTATION AND PPT ROUND (IDEATE ROUND)

Participants could either choose:

 *A self-selected problem statement*

or

 *One of two surprise problem statements
revealed on the spot*

Projects were judged on:

- *Innovation & originality*
- *Technical implementation*
- *Feasibility & scalability*
- *UI/UX*
- *Teamwork & time management*

*After Round 2, 10 Teams were eliminated according to
their Idea and Presentation.*

*Refreshing snacks kept the energy high as participants
coded their hearts out!*

Snacks Provided:

-Samosa and Frooti Juice

-Pizzas

ROUND 3 : PROTOTYPE BUILDING AND FINAL EVALUATION

In this round, teams transformed their ideas into functional digital prototypes—including app models, UI/UX interfaces, and interactive demos.

They showcased their creativity, technical skills, and clarity of thought through visually engaging prototypes that brought their concepts to life.

WINNERS

 **Congratulations to the Top 3 Teams of the Hackathon!** 

We are delighted to announce the winners who showcased outstanding innovation, teamwork, and problem-solving skills:

 **1st Place**

 **2nd Place**

 **3rd Place**

Team Authentix **5000**

Team Syndicate **4000**

Team Error 404 **3000**

Key Highlights

- *Incredible participation across departments*
- *Unique and impactful problem statements*
- *Transparent and structured judging*
- *Great peer-learning environment*
- *Positive energy, teamwork, and enthusiasm throughout the day*

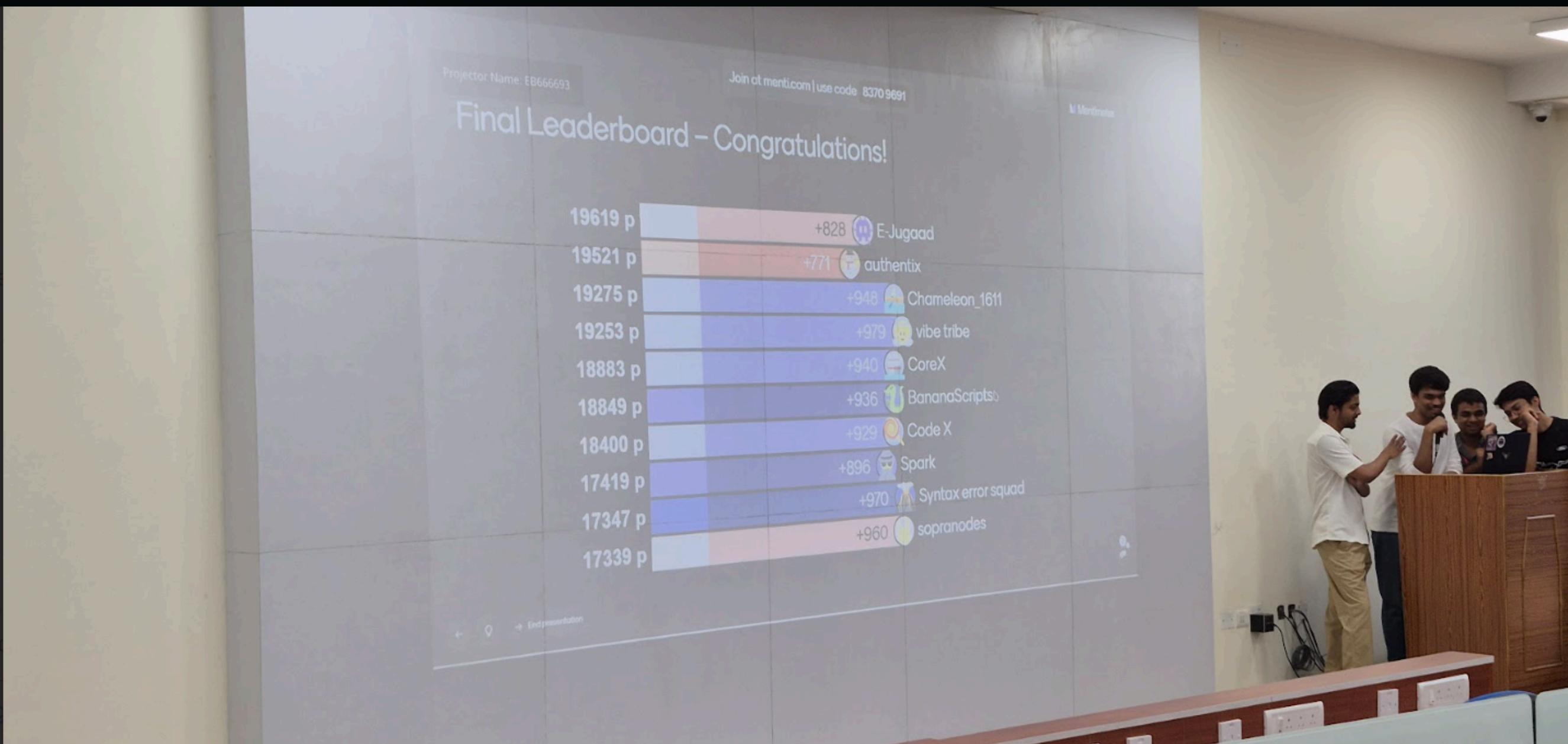
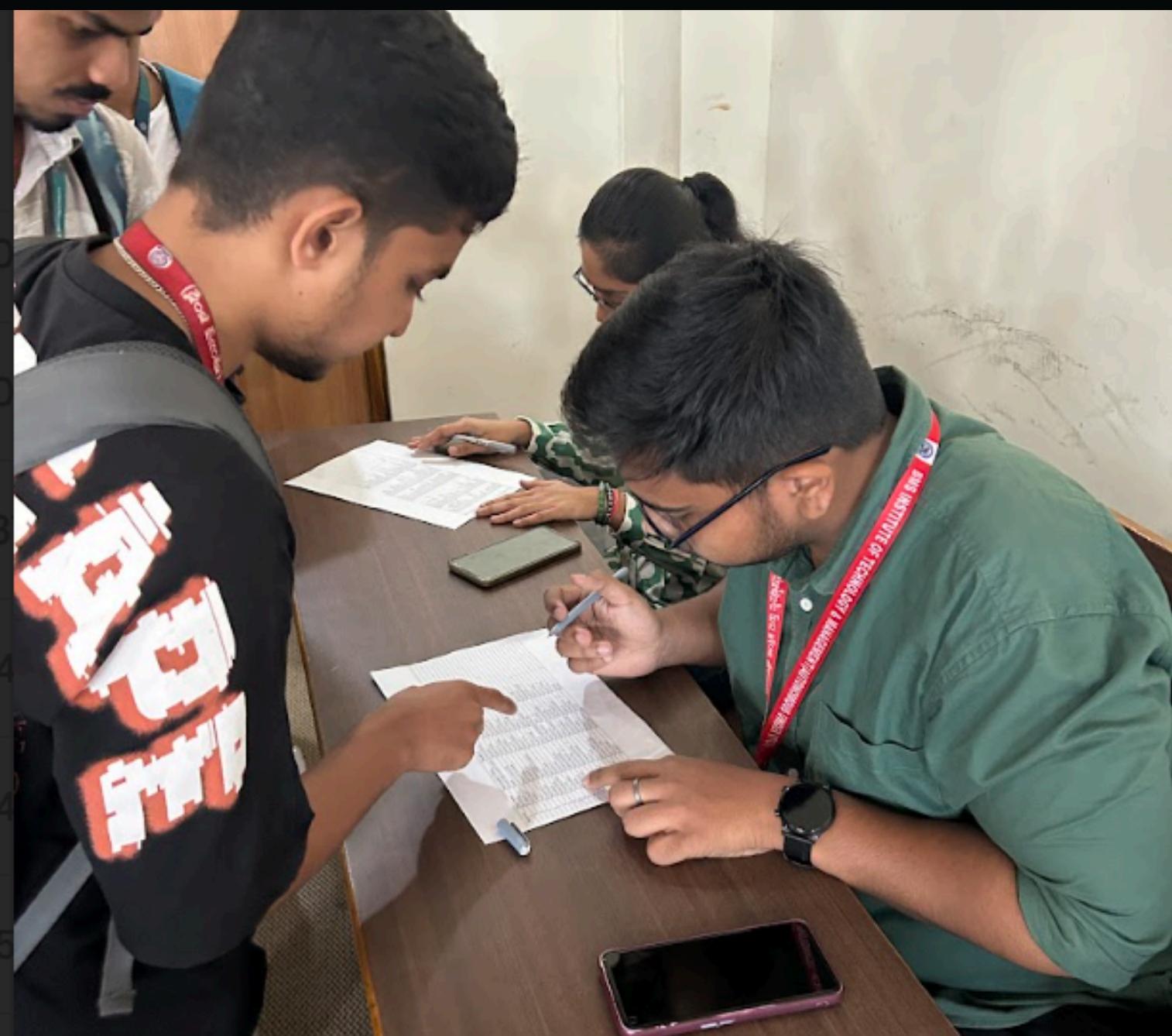
🙏 SPECIAL THANKS

A heartfelt thank you to:

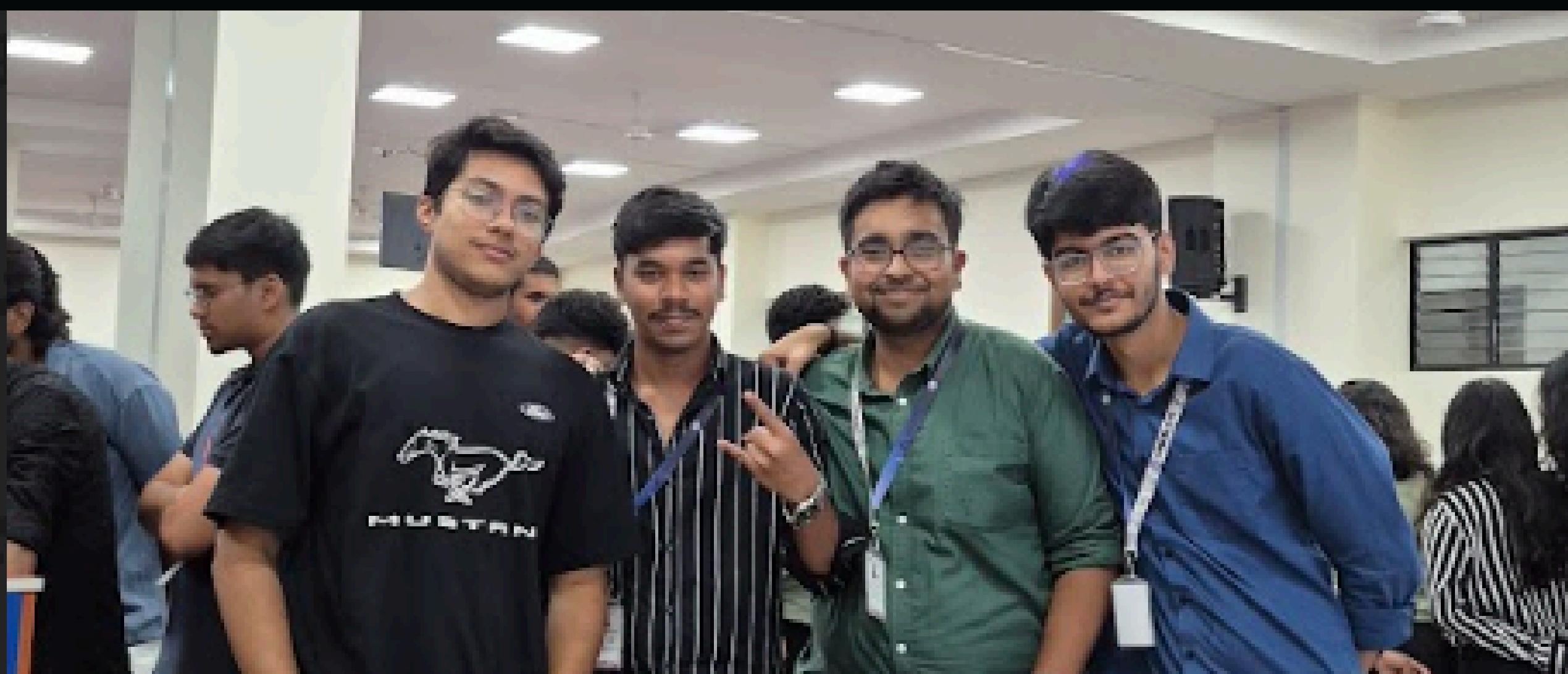
- Principal Dr. Sanjay H. A.*
- HOD Dr. Prashanth Athavale*
- Dr. Daruka Prasad B*
- Mrs. Manjula B. K*

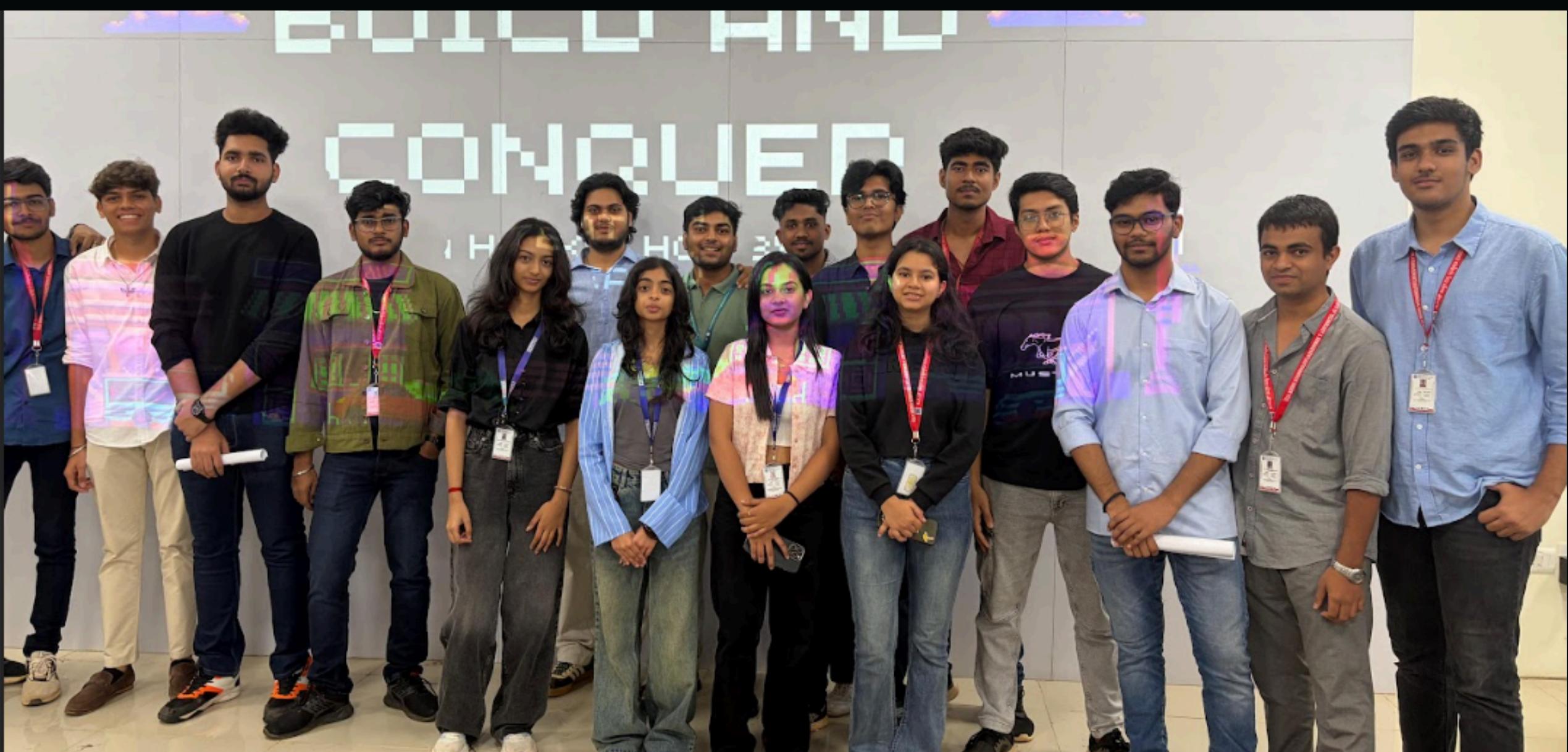
PHOTO GALLERY











TEAM ALTERINO

