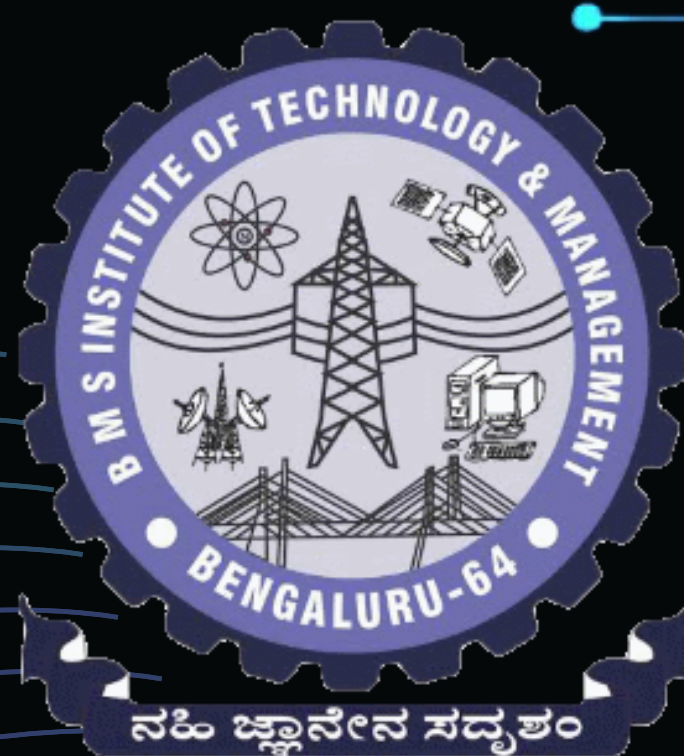


ALTERINO



Annual Report 2025

HACKATHON-01



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



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](https://www.instagram.com/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>	<i>₹3500</i>
 2nd	<i>New Monks</i>	<i>₹2000</i>
 3rd	<i>Krypton</i>	<i>₹1000</i>

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.

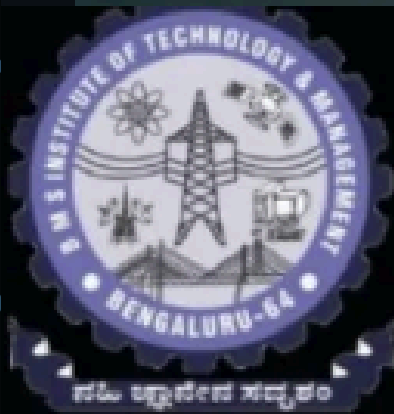
HOD Dr. Prashanth Athavale (EEE Department)

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 Round1 , 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:

 <i>1st Place</i>	<i>Team Authentix</i>	<i>5000</i>
 <i>2nd Place</i>	<i>Team Syndicate</i>	<i>4000</i>
 <i>3rd Place</i>	<i>Team Error 404</i>	<i>3000</i>

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*

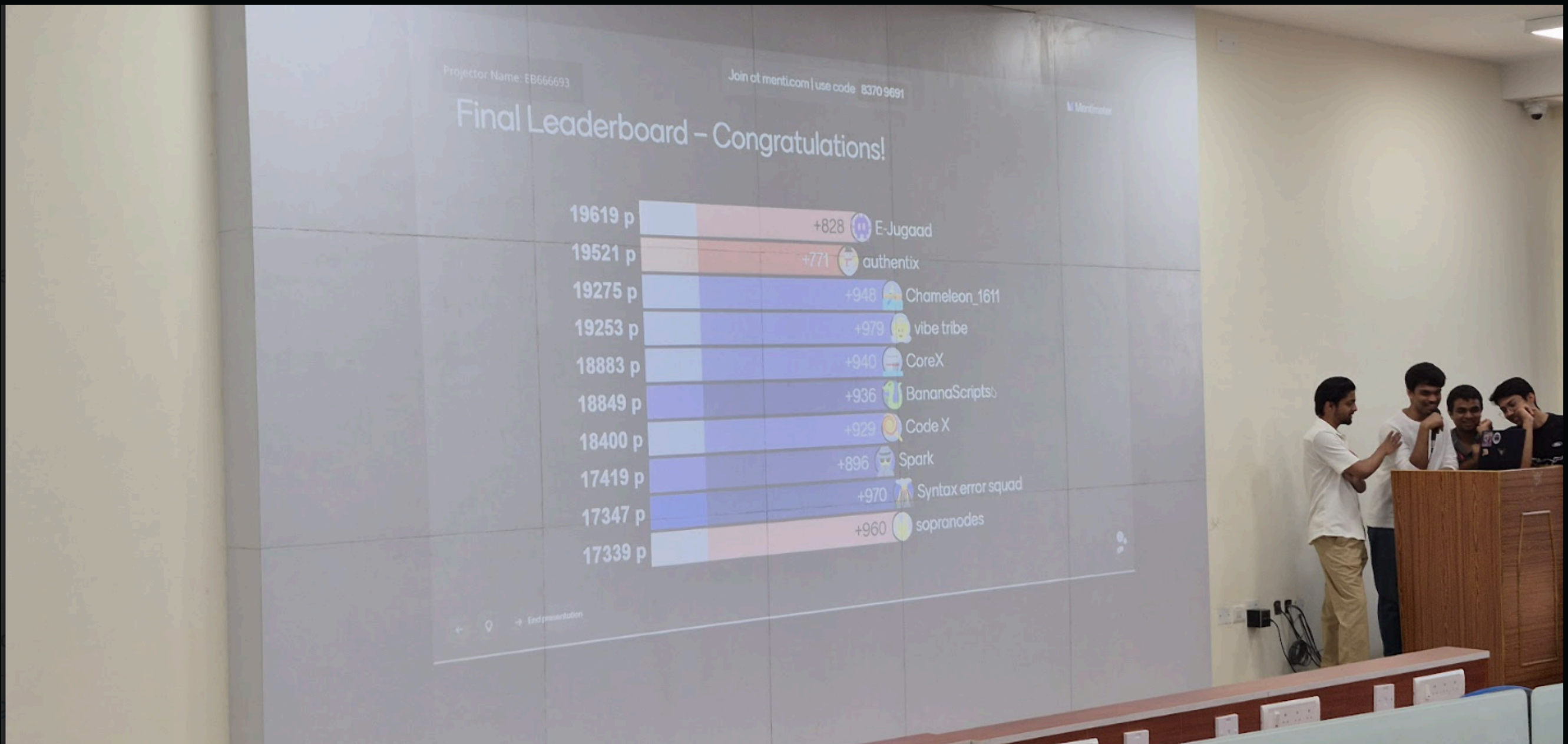
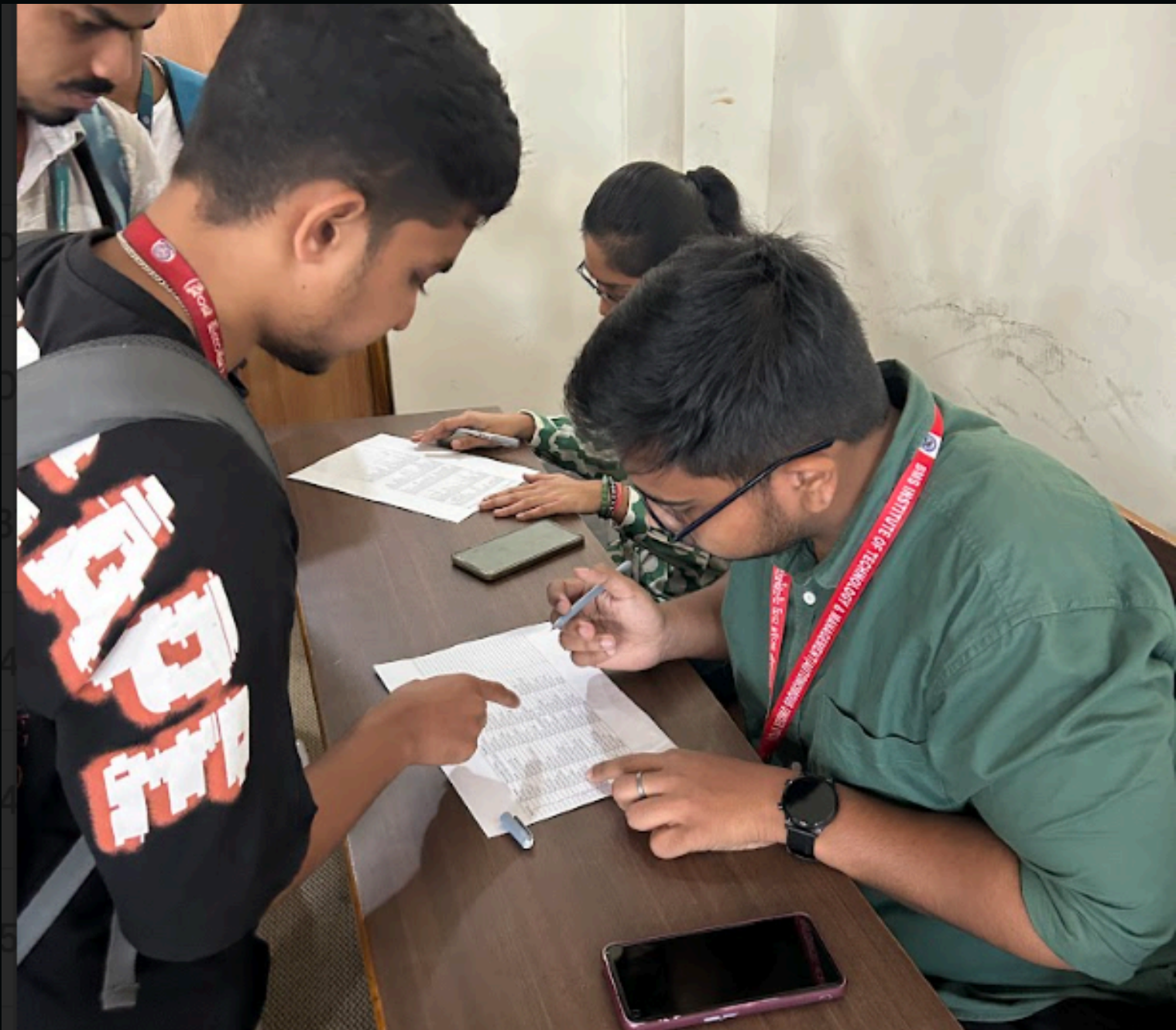
🙏 SPECIAL THANKS

A heartfelt thank you to:

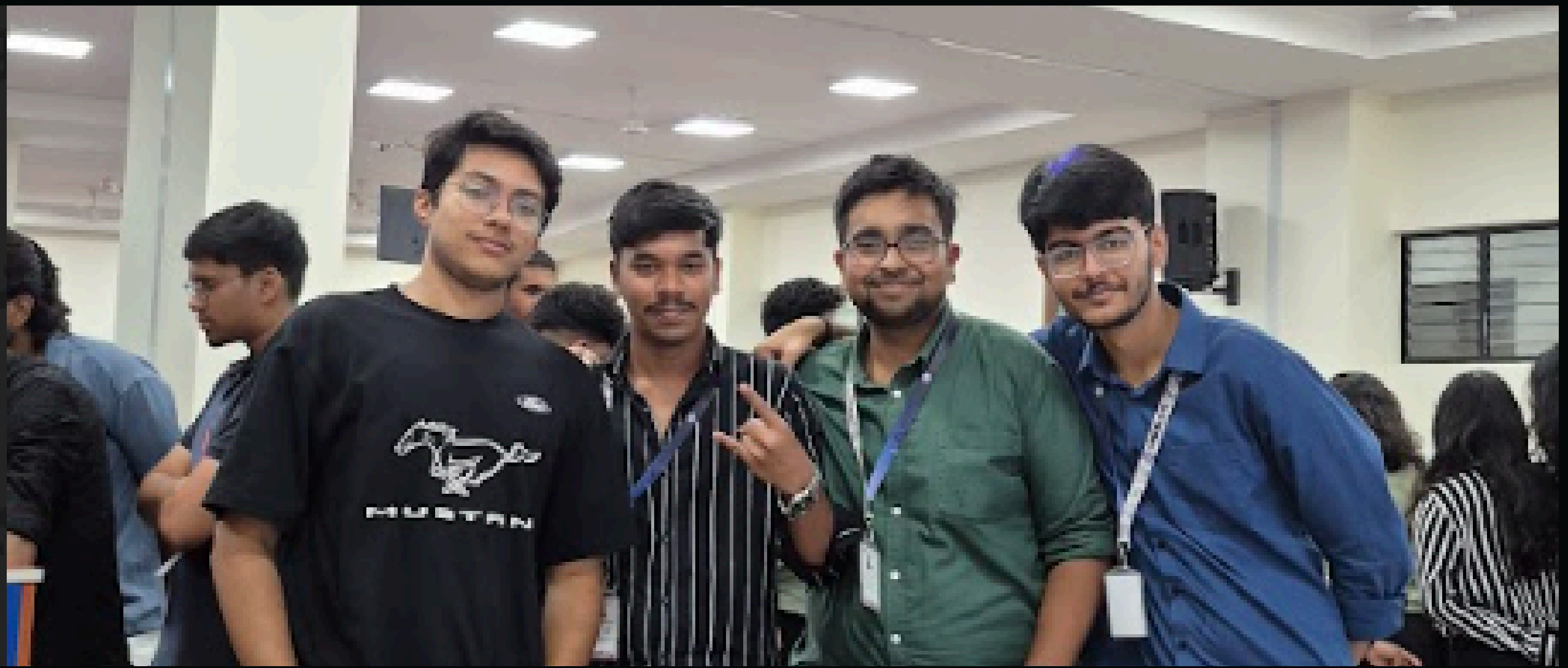
- Principal Dr. Sanjay H. A.*
- HOD Dr. Prashanth Athavale*
- Dr. Daruka Prasad B*
- Mrs. Manjula B. K*

PHOTO GALLERY











TEAM ALTERINO

