

TECHNOHACK 2.0

Two Days Inter Institutional Techno Fest
2nd & 3rd April, 2025

2nd April, 2025

Logic Cube
(The Web Designing)

Password Rakshak
(The Strength Checker)

Project Prism
(The Project Presentation)

3rd April, 2025

IT Champions
(The IT Quiz)

Dark Code
(The Blind Coding)

Coding Yodha
(The Speed Coding)



Organised by: IT Department

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Institution's Innovation Council (IIC)
Integrated Academy of Management and Technology, Ghaziabad

Date: 2nd & 3rd April 2025

TechnoHack 2.0 – Inter-Institute Tech Carnival

INMANTEC Institute successfully hosted TechnoHack 2.0, a dynamic two-day inter-institute technical carnival, on 2nd and 3rd April 2025. Designed exclusively for IT students, the event drew widespread attention from prestigious institutions across Ghaziabad and Delhi NCR, with over 400 registrations and 350 active participants.

TechnoHack 2.0 served as a platform to inspire innovation, foster collaboration, and nurture technical excellence among students. The event featured six competitive activities, strategically curated to assess and enhance the participants' problem-solving abilities, programming proficiency, and creative thinking.

Objectives:

1. **Understand the Concept of Technology**
Gain a comprehensive understanding of technology, its evolution, and its role in shaping modern society and industries.
2. **Foster Innovation**
Encourage creative thinking and problem-solving to develop innovative solutions and improve existing processes or products.
3. **Enhance Skill Development**
Build relevant technical and soft skills that align with current industry demands, ensuring participants are prepared for real-world challenges.
4. **Provide Exposure to New Technologies**
Introduce and familiarize participants with emerging technologies to stay ahead of trends and adapt to technological advancements.

Day 1 – 2nd April 2025

The opening day emphasized creativity, analytical thinking, and coding fundamentals. Three major events took place:

1. Project Prism

A project exhibition showcasing student-built technological innovations.

- Venue: Room SF-8, 2nd Floor

- Faculty Coordinators: Mr. Grish Bansal, Ms. Shweta Chaudhary
- Judge: Mr. Ravi Srivastava

2. Logic Cube

A logic-oriented programming contest aimed at testing algorithmic thinking and problem-solving skills using basic programming tools.

- Venue: ICC Lab-1, 2nd Floor
- Faculty Coordinators: Mr. Kamal Nain, Mr. Ayush Singhal
- Judge: Ms. Monika Bhatia

3. Password Rakshak

A C programming challenge that required participants to either design or decipher secure password algorithms.

- Venue: ICC Lab-2, 2nd Floor
- Faculty Coordinators: Ms. Princi Tyagi, Mr. J.P. Upadhyay
- Judge: Mr. Ravi Srivastava

Day 2 – 3rd April 2025

The second day of the tech fest ignited participants' competitive spirit through an exciting mix of coding, quizzing, and debugging events. Each event was designed to test precision, speed, and intellect.

IT Quiz

A fast-paced, high-energy quiz competition that challenged participants on their knowledge of technology and current affairs.

- Venue: Seminar Hall, 1st Floor
- Faculty Coordinators: Mr. Kamal Nain, Mr. Ayush Singhal
- Judges: Dr. Mukta Makhija, Mr. J.P. Upadhaya, Ms. Princi Tyagi

Coding Yodha

A competitive programming contest focused on logical thinking and writing efficient code under pressure.

- Venue: ICC Lab-2, 2nd Floor
- Faculty Coordinators: Ms. Princi Tyagi, Mr. J.P. Upadhyay
- Judge: Mr. Deepak Tripathi (Asst. Manager, My Edu Galaxy Pvt. Ltd.)

Dark Code

A debugging showdown held in Turbo C, designed to test participants' attention to detail and problem-solving abilities.

- Venue: ICC Lab-1, 2nd Floor
- Faculty Coordinators: Mr. Grish Bansal, Ms. Shweta Chaudhary
- Judge: Mr. Banke Bihari Krishan

Outcomes:

- Skill Development: Participants enhance their technical and problem-solving skills through hands-on experience.
- Collaboration & Networking: Events foster teamwork and provide opportunities to build connections with peers, mentors, and industry professionals.
- Awards & Recognition: Top-performing individuals or teams are acknowledged through awards, certificates, and public recognition, motivating continued excellence.

