







# **Hack With Her 4.0 Rulebook**

## IEEE-CIET Student Branch | WIE Affinity Group | Chitkara University

## **Overview of Hack With Her**

Hack With Her is a trailblazing hackathon that champions innovation, inclusivity, and tech leadership. Past editions have pushed creative minds to turn bold ideas into real-world solutions. In 2018, Hack With Her 1.0 united over 110 students in 41 teams for smart home automation challenges. In 2019, Hack With Her 2.0 energized 150+ participants with dynamic coding and prototyping, while Hack With Her 3.0 in 2021 saw 119 teams and 394 participants collaborate online to tackle complex problems and build solutions.

Now, Hack With Her 4.0 happening on March 5-6, 2025 raises the bar with a thrilling 30-hour offline hackathon featuring cutting-edge problem statements, expert mentorship, and high-stakes competition. This event acts as one of the premium events of IEEE-CIET in 2024-2025 tenure. Get ready to push the boundaries of creativity and shape the future of technology!

# **About IEEE-CIET Student Branch & WIE Affinity Group**

The IEEE-CIET Student Branch and WIE Affinity Group are dedicated to fostering technological innovation, research, and professional growth. While IEEE-CIET serves as a hub for technical advancements and industry networking, WIE focuses on empowering women in STEM through mentorship and leadership initiatives.

### **Key Focus Areas:**

- Organizing workshops, hackathons, and tech competitions to enhance technical skills.
- Providing networking opportunities with industry experts and professionals.
- Promoting diversity and inclusion through mentorship and leadership programs.
- Bridging the gender gap in STEM, encouraging equal participation and growth.

By combining technical expertise with inclusivity, IEEE-CIET and WIE work towards shaping future leaders and driving impactful change in engineering and technology.









## **Hack With Her 4.0 - Event Timeline**

## Day 1 - March 5, 2025

## 9:00 AM - 10:00 AM | Registration Starts

Teams to collect Doc cards and starter kit from Turing Block

## 10:30 AM - 11:00 AM | Inauguration Ceremony

Welcome address, event insights, and keynote speeches at Carnegie Hall.

#### 11:15 AM | Hackathon Starts

Teams start brainstorming and structuring their project ideas at Picasso Basement

#### 2:00 PM - 4:00 PM | Checkpoint 1

Validate your idea with experts.

**Note:** This mentoring round contributes to your overall marks. Mentors will discuss your team's ideas and give helpful advice. They provide suitable insights regarding the tech stack and the problem statement if required (both tech and non-tech).

#### 5:00 PM | Tea Break

Take a short break, refresh your mind, and recharge with some snacks.

#### 6:00 PM - 9:00 PM | Virtual Discussion with Mentors

An optional online session where teams can discuss their doubts and get guidance from mentors.

## Day 2 - March 6, 2025

#### **12:00 AM** | **Tea Break**

A late-night boost to keep your energy up! Grab some tea, relax for a bit, and get ready to dive back into coding.

#### 8:00 AM - 10:00 AM | Checkpoint 2

- This is the final mentoring checkpoint.
- Teams must present their entire project, including their solution and presentation.









#### Note:

- Based on the evaluations from Checkpoint 1 and Checkpoint 2, the top 8-10 teams will be shortlisted as finalists.
- These selected teams will advance to the **Final Jury Round**, where their projects will be critically assessed by a panel of experts based on **innovation**, **execution**, **feasibility**, **and impact**. Give it your best shot!

#### 11:00 AM - 12:30 PM | Final Jury Round

Top 8-10 teams will present their projects to the jury panel for final evaluation.

### 1:00 PM - 12:30 PM | Valedictory Session

A grand closing to celebrate your hard work! Winners will be announced, certificates will be distributed, and we'll wrap up Hack With Her 4.0 with gratitude and excitement for the future.

Note: Between midnight coding sessions, fun games will be organized to keep the participants engaged and make the hackathon more lively and enjoyable.

# **Food**

#### **For Hostellers:**

- All hostellers will have their meals in their respective hostel mess.
- No separate arrangement is required for them as they will dine in their designated mess halls.

## For Day Scholars:

- Male Day Scholars will have their meals in the Archimedes Hostel Mess.
- Female Day Scholars will have their meals in the Nightingale Hostel Mess.
- Day scholars must present their event doc cards at the mess entrance to receive food.
- Without a doc card, entry will not be permitted.

#### Meals Provided:

- Lunch and Dinner will be served on 5th of March.
- Breakfast will be provided on 6th of March.
- These meals are arranged exclusively for the students as part of the event.









### **Mess Timings:**

- Lunch: 12:00 PM 2:00 PM
  - Students must arrive within this timeframe to receive their lunch.
  - No extra servings will be provided after the closing time.
- Dinner: 7:30 PM 9:00 PM
  - Ensure timely arrival to avoid inconvenience.
  - The mess will strictly close at 9:00 PM.
- Breakfast: 7:30 AM 9:00 AM
  - Breakfast service will start at 7:30 AM sharp.
  - No breakfast will be served after 9:00 AM.

#### **Additional Guidelines:**

- Students should maintain discipline and cleanliness in the mess.
- Wastage of food should be avoided.

## **Hackathon Rules & Regulations**

#### **General Rules:**

- The organizers reserve the right to modify the rules without any prior notice
- All team members must be present during the registration.
- It is mandatory to bring the Chitkara ID card during the registration process.
- The event is a non-stop 30-hour hackathon; participants must stay on campus.
- Team members need to stay-on-site throughout the hackathon; leaving will lead to immediate disqualification.
- There are no restrictions on the programming languages and platforms used to develop the product.
- Utilization of internet resources like Stack Overflow, Github, ChatGPT is permitted. However, direct plagiarism of ideas or code is strictly prohibited.
- Participants must bring their own laptops, chargers, and accessories.
- In the event of any disputes or discrepancies, the decision of the HWH Team will be final and binding.
- All team members, competitors, mentors, volunteers, etc must be treated with respect and courtesy.









## **Disqualification Criteria:**

- Submitting pre-developed projects.
- Not adhering to submission deadlines.
- Engaging in any misconduct during the event.

## **Evaluation Criteria**

All projects will be assessed based on:

- Innovation How unique, creative, and groundbreaking the idea is.
- Realistic Capability Feasibility of implementation and practicality of the solution.
- **Potential & Sustainability** Long-term impact, scalability, and real-world applicability.
- **Presentation Skills** Clarity, confidence, and effectiveness in explaining the project.
- **Tech Stack Used** The choice of technologies, complexity, and efficient utilization of tools.

**Note:** This evaluation criteria is provided to give an idea of how the projects will be assessed and may be refined to ensure a fair and comprehensive evaluation.

## **Submission Process via GitHub**

To ensure a smooth and transparent submission process, all teams must follow these guidelines when submitting their projects via GitHub:

## 1. Repository Requirements

- Each team must create a **public GitHub repository** for their project.
- The repository should be named in the following format:
  - Team-<team-id>-<team-name>-<project-name>
  - (e.g., Team-404-AlphaCoders-SafeWomenApp).
- The repository must be initialized with a **README.md** file that includes:
  - Project name and brief description.
  - Any additional dependencies or configurations required.









#### 2. Code Structure & Documentation

- Maintain a clear and structured folder hierarchy.
- Use meaningful commit messages to track progress.
- Add relevant comments in the code to improve readability.
- Optional: A CONTRIBUTING.md file can be included for contribution guidelines (commit & Roles based).

### 3. Branching & Version Control

- The main project should be in the main or master branch.
- Feature updates should be pushed through separate **pull requests** (e.g., feature-login, fix-api-bug).

#### 4. Final Submission Guidelines

- **Deadline:** All final commits and pushes made after the submission deadline can result in negative scores. Late submissions will not be considered.
- The latest working build should be deployed if applicable (GitHub Pages, Vercel, or Netlify for frontend; Render or Railway for backend).
- Teams must submit their GitHub repository link through the official submission form.

# **Presentation Guidelines:**

Teams must prepare a PPT with exactly **7 slides**. More than 7 slides will result in **non-evaluation of the presentation**. The PPT must be submitted in .pptx format only.

The slides should cover the following:

- **Team Information & Project Name** Introduce your team and project.
- **Introduction** Brief overview of your project.
- **Problem Statement** Clearly define the issue you are addressing.
- **Tech Stack** List the technologies used.
- **Proposed Solution** Explain how your project solves the problem.
- **Technical & Functional Feasibility** Justify the practicality of your solution.
- Conclusion Summarize key takeaways and future scope.







The PPT will be **evaluated in the jury round as well**, so ensure it is well-structured, concise, and clearly presents your project.

# **Prizes & Recognition**

1st Prize: ₹30,000 (Amazon Gift Cards)
2nd Prize: ₹20,000 (Amazon Gift Cards)
3rd Prize: ₹10,000 (Amazon Gift Cards)

**Best All-Girls Team Award:** ₹10,000 (Amazon Gift Cards)

Participation Certificates for all participants!

## **Contact Information**

**Sparsh Mittal (IEEE-CIET Chairperson)** 

**Phone:** +91 8264096826

Harsh Kumar Sahu (IEEE-CIET Vice-Chairperson)

**Phone:** +91 7985845884

Khushleen Kaur(WIE Vice-Chairperson)

**Phone:** +91 7087473219

Nainy Bansal (Organising Head HWH)

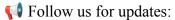
**Phone:** +91 9138201391

For any queries, feel free to reach out to the organizing team or connect with us on social media!













**IEEE-CIET Instagram** 



Discord



For more updates visit our website: https://hack-with-her.in/

d Ignite your passion, unlock creativity, and let your code shape tomorrow—can't wait to see you at Hack With Her 4.0! d