

# InnovaHack 2024

## Pharma Tech Revolution



Advancing Healthcare through Digital  
Innovation

**September 14th - 15th**

**Venue**

Dr.D.Y.Patil Institute of  
Pharmaceutical Sciences and  
Research

**Location**

Sant Tukaram Nagar, Pimpri  
Colony, Pimpri-Chinchwad  
Maharashtra 411018

## What Is InnovaHack 2024:

Pharma Tech Revolution is a 32-hour hackathon that unites talented individuals to address obstacles at the intersection of technology and pharmaceuticals. This event, which is organised by the Institute Innovation Council at the DY Patil Institute of Pharmaceutical Sciences and Research, is designed to promote innovation in Pharmaceutical processes, patient care, drug discovery, and healthcare delivery by utilising state-of-the-art technology solutions.

## Objectives:

- Promote interdisciplinary collaboration between pharmacy and technology fields
- Develop innovative solutions for current challenges in healthcare and pharmaceuticals
- Encourage entrepreneurial thinking among participants
- Bridge the gap between academic knowledge and industry needs

## Key Feature:

- 32-hour non-stop innovation marathon
- Access to cutting-edge pharmaceutical lab equipment
- Mentorship from industry experts and academic professionals
- Workshops on emerging technologies in healthcare

## Themes

- Industrial IOT
- Automation
- Healthcare
- Robotics & IOT
- Digital Education
- Green Computing
- Cybersecurity

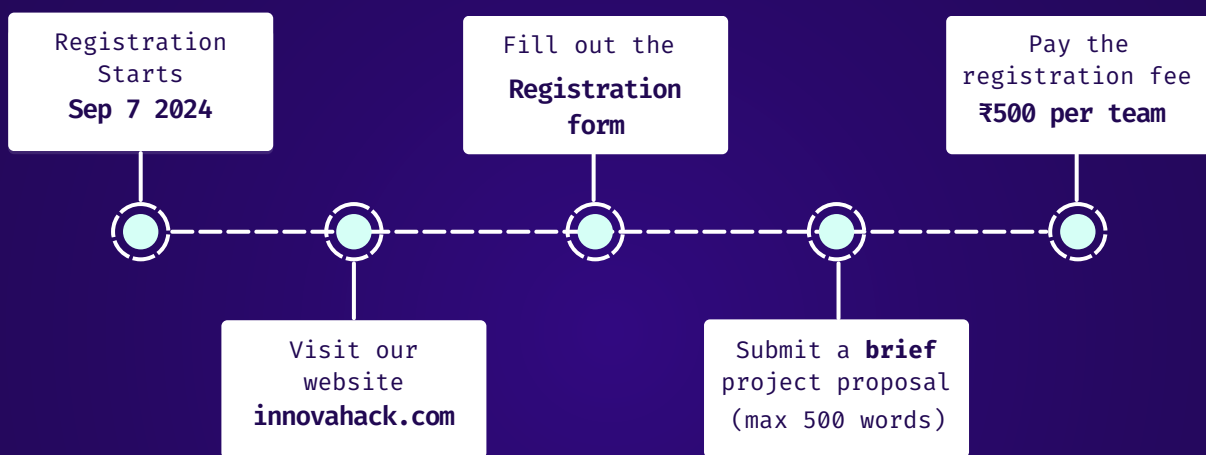
## Eligibility:

Open to undergraduate and postgraduate students from pharmacy, engineering, computer science, and related fields

## Team Size:

Team Size must be between 3-5 members per team

## Registration Process:






## Registration Deadline:

Registration September 10,2024 Will not be considered

## Rules and Guidelines

- **Code of Conduct:** All participants must adhere to the hackathon's code of conduct, promoting a respectful and inclusive environment.
- **Project Guidelines:** Projects should align with the hackathon's theme and must be developed during the event. Pre-existing projects are not allowed.
- **Judging Criteria:** Projects will be judged based on innovation, technical difficulty, impact, and presentation.

## Prizes and Incentives

-  1st Place: ₹50,000 and a trophy
-  2nd Place: ₹30,000 and a certificate
-  3rd Place: ₹20,000 and a certificate

### Special Category Awards:

- Most Innovative Solution: ₹15,000
- Best Use of AI: ₹15,000
- People's Choice Award: ₹10,000

All participants will receive **swag bags**, participation **certificates**, and the opportunity to network with industry professionals.

## Benefits of Innovahack

- Personal Growth
- Prizes and Recognition
- Career Opportunities
- Learning and Mentorship
- Innovation and Creativity
- Skill Development

## Judging Criteria

- Innovation and Originality (25%)
- Technical Complexity and Execution (25%)
- Impact and Practicality (20%)
- Presentation and Demo (15%)
- Business Potential (15%)

## Schedule

### Day 1 (September 14):

- 9:00 AM - Registration and Breakfast
- 10:00 AM - Opening Ceremony and Keynote Speech
- 11:00 AM - Hacking Begins
- 1:00 PM - Lunch Break
- 2:00 PM - Hacking Continues
- 6:00 PM - End of Day 1

### Day 2 (September 15):

- 9:00 AM - Breakfast
- 10:00 AM - Hacking Continues
- 1:00 PM - Lunch Break
- 2:00 PM - Workshops and Mentoring Sessions
- 6:00 PM - Closing Ceremony and Awards

# TEAM INNOVAHACK ADVISORY COMMITTEE

## PATRONS:

- Dr S. B. Singh (Chancellor)
- Dr. Swati Pawar (Pro-chancellor)
- Dr. Charudatta Roy (Vice-chancellor)


## COORDINATORS:

- Dr. Manish Lamkuche
- Dr. Akshay Sharma

## CONTACT:

 [www.innovahack.com](http://www.innovahack.com)

 [contact@innovahack.com](mailto:contact@innovahack.com)

 +91 771989864000

KNOWLEDGE PARTNER

