



INSTITUTE INNOVATION COUNCIL

ECELL HITD

# Fork it

#### What We Did

Date: March,15-16, 2024 Time: 12:00 PM - 12:00 PM

The Fork-It Hackathon was a 24-hour overnight event held from March 15th at 12:00 PM to

March 16th at 12:00 PM, organized by RIISE (Research Initiative for Innovation,

Sustainability, and Entrepreneurship) in collaboration with Prof. Ganesh Bagler's Complex Systems Laboratory (CoSyLab). This intensive hackathon focused on leveraging cutting-edge APIs developed by CoSyLab, pushing participants to innovate and create new tools, applications, and solutions within a tight timeframe.

## **Objective of the Event**

The primary objective of the Fork-It Hackathon was to encourage participants to innovate by building upon and utilizing advanced APIs developed by CoSyLab. The hackathon aimed to foster a collaborative environment where participants could apply their technical skills to real-world problems, explore new possibilities within complex systems, and contribute to the development of novel applications. This event was also designed to enhance participants' understanding of complex systems and their ability to work effectively under pressure, while promoting the ethos of open-source development and collaboration.













#### **Additional Details**

Venue: Seminar Hall, IIIT-Delhi Campus

Duration: 24 hours

Mode of Conduct: Offline

Additional Details: The event took place in the Seminar Hall at IIIT-Delhi, a venue well-equipped with state-of-the-art audio-visual systems to ensure a smooth and engaging quiz experience. The quiz was structured into multiple rounds, including Preliminary Rounds, Semi-Finals, and the Final Round.

The questions covered a broad range of topics within the business and entrepreneurship domains, requiring participants to not only have a strong grasp of facts but also to think critically and apply their knowledge in novel ways. The event also featured a live audience, adding to the competitive atmosphere as participants navigated through increasingly challenging questions.

### **Speaker and Participant Details**

Number of Participants: 50 participants, forming 15 teams.

Number of Registrations: 75 registrations were received, but only 50 participants were selected based on a preliminary evaluation of their skills and experience.

Speakers: The event featured an opening keynote by Prof. Ganesh Bagler, who highlighted the significance of complex systems in modern-day applications and the potential of CoSyLab's APIs in driving innovation. Additionally, several industry experts and senior researchers from RIISE conducted interactive sessions throughout the hackathon, offering insights and guidance.

The participants were a diverse group of students, developers, and researchers with varying levels of expertise in areas such as machine learning, data science, software development, and complex systems. This diversity fostered a rich exchange of ideas and collaborative problem-solving.













### **Key Outcomes of the Event**

- Increased Knowledge and Awareness: E-Trivia significantly enhanced participants'
  understanding of business concepts and entrepreneurship. The quiz format
  required participants to think critically about various business scenarios, economic
  principles, and entrepreneurial challenges. Many participants reported that the
  event deepened their knowledge and sparked new interests in specific areas of
  business.
- Promotion of Strategic Thinking: The quiz's structure pushed participants to apply their theoretical knowledge in practical scenarios, encouraging strategic thinking.
   Teams had to collaborate and quickly adapt to complex questions that required not just rote memory but analytical prowess.
- Networking and Collaboration: The event served as an excellent platform for networking among participants, guest speakers, and the audience. Many participants connected with peers from other institutions, leading to discussions about potential collaborations, internships, and start-up ideas.
- Recognition of Talent: The event recognized and rewarded top performers, providing them with not only accolades but also opportunities for further growth. The winning teams received certificates, trophies, and a chance to present their ideas to a panel of industry experts in a subsequent event hosted by IIIT-Delhi.
- Encouraged Future Engagement: The success of E-Trivia has already generated interest in similar future events. Participants expressed a keen interest in engaging in more such quizzes, workshops, and hackathons that focus on business and entrepreneurship. The event highlighted the need for continuous learning and engagement in the fast-evolving field of business.
- Strengthened Institutional Reputation: By hosting E-Trivia, IIIT-Delhi strengthened its reputation as a hub for nurturing talent in business and entrepreneurship. The event not only showcased the institution's commitment to holistic education but also its role in fostering a culture of innovation and leadership.























