

Technical Event Report: Rube-a-thon 2025

1. Event Overview

Detail	Description
Event Name	Rube-a-thon
Organized By	Tinkering Club (S&T Society, MNIT Jaipur)
Date & Time	Friday, November 7th, 2025, 12:00 PM – 4:00 PM
Location	Lecture Hall L008, MNIT Jaipur
Turnout	70 to 80 individuals (teams of 3 to 5)
Coordinators	Deepak Sahni Amit Parmar

In Association With: Technical Societies of MNIT

2. Introduction

The Tinkering Club, the newest addition to the Science & Technology Society (S&T Society) at MNIT Jaipur, kicked things off with a massive success! Our first-ever event, **Rube-a-thon**, was all about bringing creative chaos to life.

The goal was simple: design and build an impossibly complex **Rube Goldberg Machine** to complete a tiny task. We had fantastic energy, drawing between **70 and 80 participants** from MNIT and several other colleges. This event definitely set a high bar for the Tinkering Club's mission to promote hands-on engineering and inter-collegiate collaboration.

Objective

Rube-a-thon challenged teams to use a minimum of five steps to create a highly **overcomplicated, sequential machine** within a tight **100-minute** limit. The final action had to be something basic, like popping a balloon or ringing a bell—proving that complexity is sometimes the best fun!

Theme

Our organising team ensured that every team had what they needed from the start. We

provided a comprehensive kit of materials, including essentials such as **dominoes, tennis balls, crazy balls, plastic balls, rulers, glue guns, ropes, toy cars, Hot Wheels, and pull-back cars**. The entire L008 was transformed into a construction zone, with each team getting a dedicated **table space** to strategise, build, and test their elaborate contraptions.

Target Audience:

The target audience included undergraduate and postgraduate students with an interest in technology, innovation, and engineering applications.

4. Event Highlights

The atmosphere in L008 was very energetic! With students from different colleges/institutes competing, the room was buzzing with a mix of intense focus and great teamwork. Participants weren't just building; they were showcasing some serious ingenuity, applying various mechanical principles to create intricate and visually appealing chain reactions.

The final machines were recorded in mobile phones and then judged later by our faculty advisors.

Participating: Approximately 70-80 individuals participated in the event, with an audience strength of over 150+ students.

Judging and The Winners

Teams were judged on two main factors:

- **Creativity (Innovation):** How unique, original, and clever the machine's overall sequence and design were.
- **Duration of the Machine (Time Span):** How long the machine ran flawlessly from the initial trigger to the final action.

The competition was fierce, but three teams stood out:

Top Performers

Rank	Team Name	Contact Person	Phone Number
1st Place	Hurricanes	Hemang	+919428225491
2nd Place	Decoders	Akshat	+916378017638
3rd Place	crack man	Drishan	+919256712375

Congratulations to the winners! Prizes worth **₹10,000** will be awarded to acknowledge their outstanding engineering and wildly imaginative concepts.

5. Sponsorships

Sponsorships: None

6. Feedback and Suggestions

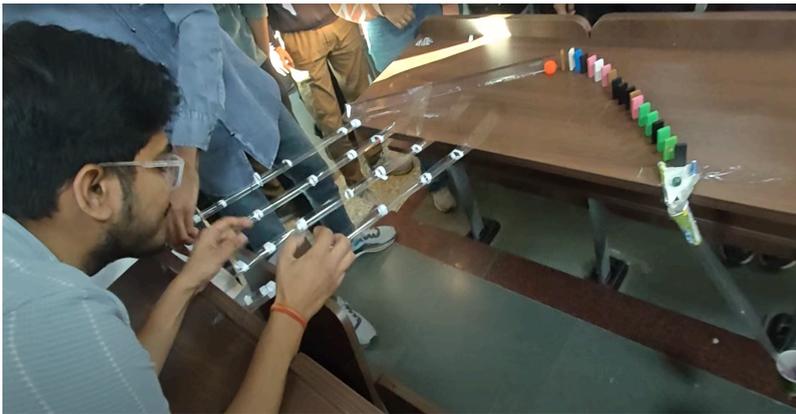
Rube-a-thon was the perfect event for the Tinkering Club. It proved that our community is packed with creative, hands-on problem solvers.

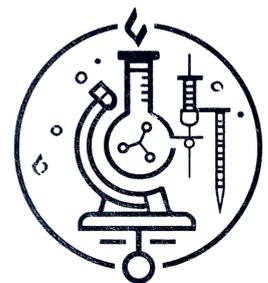
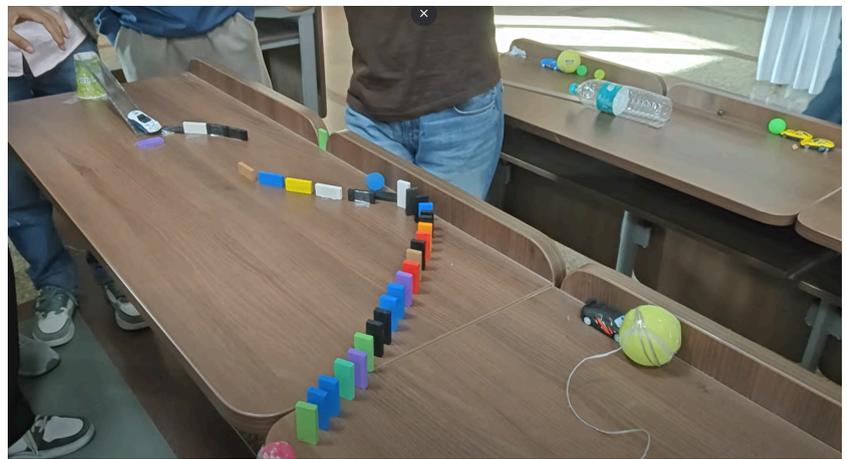
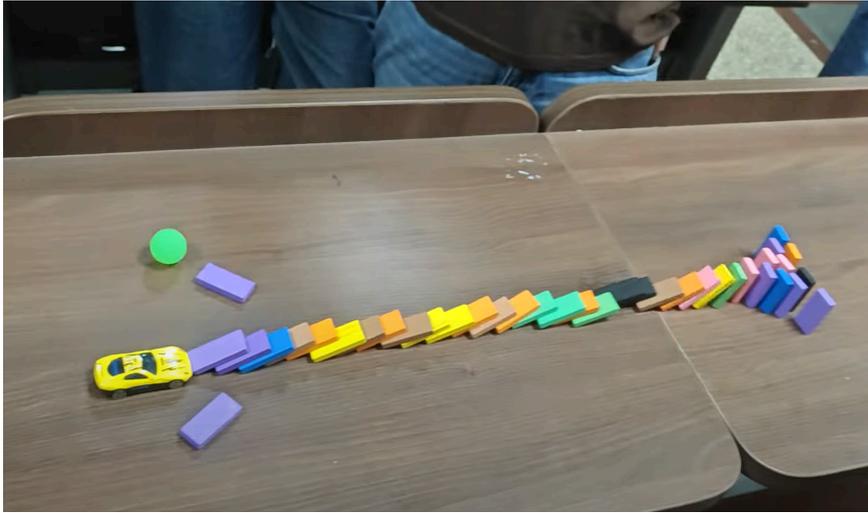
Participants expressed positive feedback regarding the structure and organisation of the event

We are pleased to announce that our Joint Secretary, Deepak Sahni, had a wonderful idea to donate the balls, toy cars and other toys to the children around GT/WTP.

We're thrilled with the turnout and the quality of the projects, and we're looking forward to building on this momentum. Expect more unique and challenging events coming soon that continue to push the boundaries of innovation and collaborative design within the S&T Society!

7. Pictures





**Rube-a-thon Event
Tinkering Club,
S&T Society, MNIT Jaipur**