

INNOVATEX 4.0 – Presidency University

MakerSpace Cluster | Standard Rule Book Format

Event Overview

Field **Details**

Event Name Tech for Tots (Explain It to a Kid)

Cluster MakerSpace Cluster

Event Type Technical Communication & Creativity Event

Mode Offline (as per schedule)

Team Size Individual Participation or team of 2-4 members

Duration 3–5 Minutes per Participant/team total 1.5 hrs

Event Task / Objective

Participants must **explain a complex technical concept—Artificial Intelligence / Quantum Computing / Blockchain / Robotics—** as if they are explaining it to a young child (age 6–10).

The explanation must be:

- Extremely **simple**
- **Creative and imaginative**
- **Humorous and engaging**
- Technically **correct at a basic level**

The goal is to test **conceptual clarity, communication skill, creativity, and presence of mind** rather than deep technical depth.

Design / Technical Specifications

- Participants may choose **only ONE topic**:
 - Artificial Intelligence (AI)
 - Quantum Computing
 - Blockchain
 - Robotics
 - Explanation must be **original and self-created**.
 - Allowed tools:
 - Simple props (paper, pen, bottle, toy, etc.)
 - Whiteboard or digital board
 - Slides (maximum 3 slides, **optional**)
 - **No advanced jargon** beyond what a child could understand.
 - No AI-generated scripts allowed during the event.
 - Internet access during performance is **not allowed**.
-

General Guidelines

1. Each participant will get **3–5 minutes** to explain.
 2. Language should be **English**, but must remain simple.
 3. Storytelling, analogies, jokes, or role-play are encouraged.
 4. Participants must stick to the **chosen topic only**.
 5. Vulgar, offensive, or inappropriate humour is strictly prohibited.
 6. Judges may ask **1 or more follow-up question** for clarification.
 7. Plagiarism or memorized online scripts will lead to disqualification.
-

Safety Rules

- No physical stunts or unsafe demonstrations.
- Props used must be harmless and lightweight.
- No fire, liquids, sharp objects, or electrical components.

- Participants must follow venue safety instructions.

Event Rounds / Structure

Round	Description	Duration
Round 1	Explanation Performance	3–5 Minutes
Round 2	Judge Interaction (Optional)	1 Minute
Final Evaluation	Scoring & Results	—

Submission Guidelines

Participants must submit:

- >Topic name (AI / Quantum / Blockchain / Robotics)
- >Short outline (5–6 bullet points)
- >Any slide or prop description (if used)

Submission must be completed **before the event slot begins**.

Note: Form will be circulated before the event starts.

Judging Criteria

Criteria	Weightage
Clarity of Explanation	30%
Creativity & Analogies Used	25%
Humour & Engagement	20%
Conceptual Accuracy	15%
Confidence & Presentation	10%

Scoring Overview

Parameter	Max Points
Clarity & Simplicity	30
Creativity & Humour	30
Technical Correctness	20
Presentation Skills	20
Total	100

Penalties & Disqualifications

Violation	Penalty
Exceeding Time Limit	-10 Points
Use of Complex Jargon	-10 Points
Plagiarism / Copied Content	Immediate Disqualification
Offensive Language / Humour	Immediate Disqualification
Rule Violation	Judges' Discretion

Awards & Recognition

Category	Prize	Remarks
1st Prize	₹3,000	Best Explanation
2nd Prize	₹2,000	Most Creative
3rd Prize	₹1,000	Best Humour

Event Team

Role	Name	Department	Contact
Faculty Coordinator	Dr Divya Rani	SOCSE	+91 9480313352
Event Lead	Mohammed Samad Pasha	SOCSE	+91 7026757272
Event Organizer	Johan Daniel M	SOCSE	+91 9845799357

General Instructions

- Follow all MakerSpace Cluster and University policies.
 - Respect judges, participants, and volunteers.
 - Judges' decisions are **final and binding**.
 - Certificates will be provided to all valid participants.
-

Official Note

This Rule Book serves as the **official guideline** for the event **“Tech for Tots”** under **INNOVATEX 4.0 – MakerSpace Cluster, Presidency University**.

Any updates or clarifications will be communicated officially through authorized channels.