

# National Level Ideathon Event

## Details of Events:

### National Level Ideathon 2025

- Focused on generating innovative ideas to solve pressing global and societal challenges.
- Teams will pitch their ideas, showcasing creativity, originality, and impact.
- The preliminary round will be conducted by the **Lamrin Tech Skills University**, and the best teams will be selected to participate in the **National Level Ideathon**.

The deadline for **National Level Ideathon** registration is **03.02.2025 (Monday)**. We encourage you to ensure your students' participation to showcase their talents and represent our state at the national level.

For any queries, please feel free to contact us at:

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We look forward to your enthusiastic participation and support in making these events a grand success.

## IDEATION-2025: Event Instructions

### Preamble:

The **ISTE (Punjab, Chandigarh, HP & J&K)** Section invites innovative minds to participate in a **National Level Ideathon** focused on leveraging **Artificial Intelligence (AI)** to achieve the **Sustainable Development Goals (SDGs)** set by the United Nations. This IDEATHON aims to foster creativity, collaboration, and technological solutions to address some of the most pressing global challenges.

### Background:

The **Sustainable Development Goals (SDGs)** consist of 17 interconnected objectives serving as a blue print to achieve a better and more sustainable future by **2030**. The goal addresses issues such as poverty, inequality, climate change, environmental degradation, and peace and justice.

# Event Guidelines

## 1. Group Event:

- **Team Composition:** Each group can include up to **4 students** to represent their ideas.
- **Eligibility:** A maximum of **two teams per college** can participate.
- **Mandatory Requirement:** A **[Letter of Recommendation \(LOR\)](#)** on the institution's official letterhead, following the provided LOR template and signed by the Principal, is required.

## 2. Presentation Topics/ Problem Statements:

Participants must develop AI-driven solutions aligned with one or more of the following SDGs:

### 1. Goal 1: No Poverty

Create an AI application to identify and support vulnerable populations, providing real-time data to policymakers for targeted poverty alleviation programs.

### 2. Goal 2: Quality Education

Design an AI-based educational platform offering personalized learning experiences to bridge educational gaps for students in remote or underserved areas.

## 3. Presentation Content:

- Submissions must strictly adhere to the **provided [template](#)** Button.
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## 4. Evaluation Criteria (Rubrics):

Participants will be evaluated based on the following parameters:

1. **Innovation and Creativity:** Originality and novelty of the AI solution.
2. **Impact and Relevance:** Potential to address the selected SDG (s).
3. **Technical Feasibility:** Practicality and scalability of the solution.
4. **Usability and Design:** User-friendliness and design quality.
5. **Presentation and Demonstration:** Clarity, effectiveness, and overall impact of the presentation.

## 6. Submission Window:

- **Opening Date and Time:** 24.01.2025
- **Closing Date and Time:** 03.02.2025

## Important Notes:

- Each team is allowed **only one upload**, so ensure the submission is final.
- Multiple submissions will lead to disqualification.

## 7. Submission Guidelines:

- Submissions must be uploaded by the **Team Lead** only.
- Any team submitting **multiple copies** of the same idea will be disqualified.

## 8. Evaluation Process:

- All submissions will undergo rigorous evaluation by experts.
- Short listed teams will be notified via their **registered email**
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## 9. Preliminary Round:

- The preliminary round will be conducted by the **ISTE (Punjab, Chandigarh, HP & J&K) Section**.
- The submitted presentation will be evaluated in the preliminary round.
- Shortlisted teams will be informed via WhatsApp/Email for participation in the final round.
- The National Level event will be held at **Lamrin Tech Skills University**, Punjab, Ropar, from **13<sup>th</sup> to 14<sup>th</sup> February 2025**.

## 10. Expenses:

- Accommodations of the teams will be provided by host Lamrin Tech Skills University, Punjab (LTSU) and the expenses should be borne by the participant.

## 11. No Changes Allowed:

- No changes to the **presentation time** or **team composition** will be allowed after registration.

## 12. Slide Limit:

- The Power Point presentation must not exceed **6 slides**.

## Key Notes for Participants:

- Adherence to the instructions is critical to ensuring a smooth participation process.
- Meet all deadlines and follow the submission guide lines to avoid disqualification