

# Syntropy 2024: Amplifying Ambitions

## Ideathon

### Rules and Regulations

#### Topics

1. Wastewater Treatment
2. Process Optimisation
3. Alternative Energy Sources
4. Advanced Materials
5. Waste Management
6. Biotechnology
7. Safety and Risk Management
8. Sustainable Manufacturing

#### Registration Fees

Rs. 120/- per team (Team of 4)

#### Prizes

- **Winner:** Rs. 1,500/-
  - **Runner-up:** Rs. 800/-
- And certificates for all participants!

#### Date, Time and Venue

- **Date:** 19<sup>th</sup> April, 2024
- **Time:** 2:00 - 4:30 PM
- **Venue:** Conference Room, Bharadwaj Building

#### Rules

1. Participants can form a team of up to 4 members
2. Students can collaborate with different schools/departments to form a team
3. Presentations should not exceed 15 slides

4. Each team will have 15 minutes to present their topic, followed by a Q&A session

## Judging Criteria

1. **Clarity of Problem Statement:** Evaluate how clearly the team defines the problem they are addressing and its significance.
2. **Research on Existing Solutions:** Assess the depth and quality of the team's research on existing solutions or approaches related to the problem.
3. **Novelty of Approach:** Determine the originality and creativity of the team's approach to solving the problem.
4. **Clarity of Idea:** Evaluate how well the team communicates their idea and its components clearly and understandably.
5. **Unique Selling Point:** Identify the unique features or advantages that make the team's idea stand out from others.
6. **Economic Feasibility:** Assess the practicality and financial viability of implementing the team's idea within real-world economic constraints.
7. **Scale of Impact:** Evaluate the potential impact and reach of the team's solution on addressing the problem at a significant scale.
8. **Potential for Future Work:** Consider the potential for further development, refinement, and expansion of the team's idea in the future.
9. **Commercialization Plan:** Assess the team's strategy and plan for commercializing their idea, if applicable.
10. **Scalability:** Evaluate the scalability of the team's solution, i.e., its ability to adapt and grow to meet increasing demands or challenges.
11. **Adherence to the Template:** Check if the team follows the prescribed format or template for their presentation and documentation.

## Dos and Don'ts

### Dos

- Follow the specified team size
- Stick to the presentation slide limit and the template
- Present within the allocated time and participate in the Q&A session
- Ensure your idea is original and creative

### Don'ts

- Exceed the team size limit
- Go over the presentation slide limit
- Exceed the presentation time limit
- Plagiarize or present an unoriginal idea