

**ice**

Institution of Civil Engineers



Indian Concrete Institute

**ssn**



# SSN-ICE STUDENT INNOVATION CHALLENGE 2024



***REGISTRATION FORM: [CLICK HERE](#)***

# Table of Contents

<b>SECTION</b>	<b>Pg No.</b>
Problem Statement	1
Eligibility	1
Competition Rounds	
Round 1 : Abstract Submission	2
Round 2 : Pitching	3
Round 3 : Final Discussion and Debate	4
Prizes and Registration	5

# Problem Statement

Rapid urbanization presents one of the most significant challenges of our time, with a pressing need for sustainable and decentralized solutions. The competition seeks innovative ideas from aspiring civil engineering students to address this challenge. Participants are encouraged to propose solutions that promote sustainability, resilience, and decentralization in urban development.

## Eligibility

- Participants must be currently enrolled as undergraduate or graduate students in the field of civil engineering.
- Teams can comprise a minimum of 1 and a maximum of 4 members.
- Each participant/team must adhere to the guidelines outlined in the competition rules.

# Round 1: Abstract Submission

- Participants are required to submit a 1–2-page abstract detailing their innovative idea for sustainable and decentralized urbanization.
- Abstracts must include a clear description of the proposed solution, its potential impact, and key features.
- Abstract submission deadline: 17-04-2024

# Round 2: Pitching Round

- Selected participants will have the opportunity to present their ideas in detail through a 7-minute pitch followed by a 3-minute Q&A session.
- Pitches should effectively communicate the feasibility, sustainability, and innovation of the proposed solution.
- Participants must prepare visual aids, such as slides or prototypes, to support their presentation.
- Pitching round date: 24-04-2024

# Round 3: Final Discussion and Debate

- Finalists will engage in a group discussion or debate, where they will articulate and defend their ideas in front of a panel of judges.
- The discussion will focus on the strengths, weaknesses, and practical implications of each proposed solution.
- Participants will be evaluated based on criteria such as innovation, feasibility, sustainability, and communication skills.
- Final round date: 27-04-2024

# Prizes and Registration

Top 3 winning teams from the final round will be awarded with a cash prize.

1st place : ₹ 3000

2nd place : ₹ 2000

3rd place : ₹1000

Registration:

Registration opens: 06-04-2024

Registration deadline: 14-04-2024

For inquiries and registration, please contact:  
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