

## CODE ARENA

*Where Logic Meets Code*

*Get ready to battle it out in Code Arena, a high-intensity 3-round technical coding competition designed to test participants' technical knowledge, debugging ability, logical thinking, and programming skills (Coding + Core Subjects).*

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### EVENT STRUCTURE

- ◆ Round 1: Tech Quest (Technical Quiz)

 Duration: 20 Minutes

 Platform: Kahoot

MCQ-based quiz (20–25 questions)

Covers:

- Core engineering concepts
- Programming fundamentals
- Logical reasoning
- Live results visible after each question
- Fast elimination round
- Top teams qualify for Round 2

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- ◆ Round 2: Debug Arena (Debugging Round)

 Duration: 30 Minutes

 Platform: HackerRank

Faulty code snippets will be provided

Participants must:

- \* Fix syntax, logical, and runtime errors.
- \* Error lies only in the Logic part of the Code.
- \* Ensure logic passes the hidden scenarios.

\* Your code must strictly adhere to the input and output formats (Other Languages)

◆ **Round 3: The Grand Finale (Programming Round)**

⌚ Duration: 60 Minutes

💻 Platform: HackerRank (Proctored)

3–4 real-time programming challenges

Problems based on:

- Algorithms
- Data Structures

Question patterns inspired by platforms like:

- LeetCode
- GeeksforGeeks
- CodeChef

Top 3 teams will be crowned as winners 🏆

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🔒 Proctoring Note

Any unfair means or rule violations will lead to immediate disqualification