

## **CODING RELAY**

**AIM**: Coding Team Fun Event

**<u>DESCRIPTION</u>**: Coding event where the team members will have to code alternatively for some time period, without having discussion. The key is going to be the coding chemistry of the team, how well one can read and continue the other person's code.

## **PROCEDURE:**

<u>Registration:</u> Every team (maximum 2 members) has to register for the event on the official PECFEST website. From the time these guidelines have been published, the acceptance for team registrations will begin.

## **COMPETITION STRUCTURE:**

- 1. Participation in team of two members.
- 2. Each team will be given a Programming Puzzle that they will have to code.
- 3. The real challenge is that the team would not be allowed to discuss the approach verbally.
- 4. Each member codes gets 30 seconds to read the current code and 150 seconds to type the code.
- 5. This process continues until the puzzle is solved or time is up (3 iterations)
- 6. The teams will have a discuss-for-1-minute card, which they can use to discuss the problem statement, but that minute will count as 2 in the final time score.
- 7. The teams can submit any number of time, each wrong submission costing 1 minute.
- 8. The team with correct submission and minimum time wins.
- 9. Each team gets at max two opportunities in this event.
- 10. Teams are allowed to bring their own laptop, but use of any unfair means would mean direct disqualification.

## Prizes worth 3.5K

www.pecfest.in

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