

# Code Sprint

## Overview

In this fast-paced competition, teams race against the clock to solve coding challenges as quickly as possible. The goal is to be the first team to successfully tackle all the challenges within the given time frame. It's a test of speed, problem-solving skills, and teamwork. The team that efficiently cracks the code and completes all challenges in the shortest time emerges as the victorious sprinter in this coding marathon. Get ready for an adrenaline-fueled coding experience!

## Rounds

The competition consists of 5 rounds:

In each round, the teams will be given 3-4 problems and will be given 1 hour to solve those problems. Bottom 20% of the teams will be disqualified in each successive round.

Each round will have increasing difficulty of problems. Teams can submit partial solutions which will award them partial scores.

## Team Formation

Each team can have a maximum of 3 members.

## Rules

- Internet access will be allowed throughout the competition venue for the submission of codes.
- Teams found using Chat GPT, Google Bard or any other websites will be **disqualified**.
- Mobile usage is strictly **prohibited**.
- Collaborating with other groups in any sort of way will lead to **disqualification**.
- Languages supported for competition are C/C++ , Python and Java.
- Partial submissions are allowed.
- [Vjudge](#) will be used for the competition.
- Edibles are **strictly prohibited** in the competition venue.
- Any team will **disqualify** due to any of the reasons mentioned below:
  - Plagiarism
  - Usage of internet during the competition (except Vjudge)
  - Disturbance or misconduct with any invigilator or fellow competitors
- Teams are **NOT** expected to bring the laptops with them in the competition because PCs will be provided in the lab venue, communicated through the mail beforehand.

- Competition will be started on the stated time. All teams are expected to arrive on time or earlier to get a head start on instructions.
- The organizers reserve the right to modify the rules or competition parameters in the event of unforeseen challenges, technical difficulties, or circumstances beyond control. Any changes will be communicated promptly to all participants to ensure fairness and transparency.