



EDGE17
THINK. DREAM. LIVE.
7th-9th APRIL



STALKER

“At the end it’s all about taking the right turn”

Problem Statement:

To build an autonomously controlled robot capable of following a white line on a black surface or black line on white surface.

General Rules:

- A team can consist of maximum 4 members.
- The candidates may or may not be from different colleges.
- No person can be in two teams of the same event.
- The members must bring IDENTITY CARDS of the college.
- No person should be a member of two teams.
- No bot can be shared by two teams.
- Any kind of damage to the arena by the robot will lead to direct disqualification.
- Any act of misbehavior or misconduct will lead to immediate disqualification of the team.
- Damaging the path will lead to immediate disqualification.
- The decision of the coordinators will be final and binding.

****The rules are subject to change.**

Event Rules:

- The width of line will be 2.5cm (approx.).
- There will be a total of 3 rounds.
- The maximum time allotted to complete the task is 4 minutes in the prelims and 6 minutes in the finals.
- A team can have maximum of three resets & one restart in **1st** round and five resets & three restart in **2nd** and **3rd** rounds.
- For the final round
 - The arena may contain inclinations and see-saw.
 - The path may also be blocked by cubical blocks which should be avoided by the bot.



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