Prison Breakout

About the event:

Gear up and help your prisoner friend get out of the prison.

Objective:

The main idea is to help your friend (an Autonomous Bot, a LFR) escape the prison, with the help of a Manual Bot, by guiding him throughout the track and helping him avoid any sort of obstruction during the escape.

Bot Specifications:

- 1. The bot dimensions must not exceed 25*25*20 cm (including any sort of extensions or mechanism used).
- 2. Contestants are allowed to bring their own Autonomous Bot (choice to be taken by the team members and to be informed before the competition).
- 3. The manual bot must be controlled wirelessly, using Bluetooth or WiFi.
- 4. The LFR must be completely autonomous, and cannot be touched once the movement of the bot starts.

Competition Rules:

- 1. Teams will be given 15 minutes to calibrate their bots, and check all their connections and necessary equipment's before the start of competition.
- 2. No sort of modifications to the bot is allowed once it enters the arena.
- 3. Only one team member is allowed to control the manual bot. The controller cannot be switched during the run.

****Important Points:

- 1. Teams must come to compete during the required time interval. No teams will be entertained after the allotted time period.
- 2. Wired Robot will not be entertained.
- 3. Teams ignoring any sort of rules and regulations will be penalized accordingly.
- 4. The decision taken by the coordinators and co-coordinators will be taken as final word.
- 5. Teams will be informed about their results only after all the teams are finished competing.

For any queries:

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