

RC Plane

The teams have to make a self made , remote control plane which will give you the opportunity to provoke your thoughts and think in an unusual unique way to make it as interesting as possible. Think out of the box and create the best remote controlled plane one could ever make .

Line Follower -

The name itself suggests, build an automated guided vehicle which follows visual lines either embedded on the ground or ceiling.

The thrill of the event would surely rejoice the participants as well as the audience.

Robo Race -

Self made flashy bots racing against each other ,not just to win but to make sure others lose; the cheering crowd, excited participants, under pressure and thrilled bot driver and loads of fun are just to name a few. Come and be a part of this competition to experience all this .

Drone -

A drone , technically known as UAV i.e. unmanned Ariel vehicle is one of the most eye popping devices used in present day. Drones come in a lot many different types of sizes and shapes, with various different functions but their basic function remains same. Design and creating a drone with the help of collective team efforts ,seeing it fly and competing against other such self made drones , refinement or your technical skills are just to name a few pros of taking part in this competition.

Robot Soccer -

Create a specialised robot to play variants of soccer. This would definitely sound enthralling especially to all the soccer fans . It would be a really challenging task for the creators of the bot to make a robot that can roll around, jump, dribble and kick a ball. At the same time it would be a pleasure to watch them do so for the viewers. Although the task seems challenging ,it will be a treat for the mind for all the curious minds out there.