

ROBO RALLY

Robo Rally is a race game in which each team attempts to be the first to touch a series of flags or to cross different terrains...

It tests the handling skill of the driver, concepts and ideas used by the team to overcome the problem faced by the Robot during the run

The contenders are required to design and fabricate a robot that can move on the jagged and irregular track. The robot which takes the least time to cover the entire path will be declared as the winner..

Participation :: Max 4 members per team.

BOt SpeCiFicationN::

- 1) Dimensions must be so that it fits in a A4 size (max) paper.
- 2) Weight can be upto any limit
- 3) Bot can be wired or wireless (both ways mechanical)
- 4) Lego kits/parts are not allowed.
- 5) The wheels should be properly chosen so that they can travel over the above hurdles without the robot being Toppled

General Rules :

- 1) An individual or a team cannot enter multiple identical robots in the contest.
- 2) There should be no loose or hanging part/component in the machine. If the machine has some mechanisms which are deliberately loose accounting for a game strategy, the judges will subjectively determine the validity of such a case. However in such a case the decision of judges will be binding.
- 3) The teams must adhere to the spirit of healthy competition. The teams must not damage the opponent's machine in any way. Judges reserve the right to disqualify any team indulging in misbehavior.
- 4) The machine would be checked for its safety before the race and would be discarded if found unsafe for other participants and spectators.
- 5) The name of your machine must be prominently displayed on the machine.
- 6) The organizers will not hold any responsibility for any damage/loss sustained by the machine/team during the game.
- 7) The decision of the judges will be binding and final.
- 8) Judges and organizers reserve the right to modify the rules.