

Full Throttle

Aim- To build and run a radio controlled car, powered by an IC engine.

The mini RC car will compete on a specially designed race rack specifically meant for testing of the car. The team will have to prove itself in a race against time and then finally race against opponents on an off road track with obstacles. The fun filled event is a perfect mix of dirt and enthusiasm.

Location- Adjacent to PEC market

Gameplay and Scoring:

Stage 1: The interested teams have to send a video of their working car at least four days prior to PECFEST. The teams will be given two chances to drive their cars on the track. The time for both the laps will be noted and best of them will be considered for evaluation. On the basis of time, nine teams will be shortlisted for round 2.

Stage 2: The nine teams qualifying round one will be divided into three groups on the basis of their lap times. Every group will race on the track and best of each group will clear for final round i.e. round 3. These three contestants for final round will become eligible for direct entry to the IITB Full throttle to be held in Techfest in December 2018.

Stage 3: The final round contestants will compete on the same track. The final race would consist of three laps and the first one to finish the laps would be the winner. The winner will get an exciting cash prize. In case a car stops or tumbles through the course, the driver will continue from the last checkpoint. A total of four checkpoints will be provided on the track and the timer will not be stopped for resetting the car on the checkpoint.

Obstacles: Pebbles, sand, ramps, bridges with speed bumps (For more info, you can check videos on Facebook)

Team Size: 3-4

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