# **MECHANICAL & AUTOMOBILE**

**Event Name: - MA1 - X- Robo Race** 

**Description:-** The Robo Race is the most common event of Engineering Colleges. First time in Gujarat, Xenesis 2018 presents Death Race, actual race track which will test your speed, skill, endurance and driving skills. So charge your batteries because tougher will be going to toughest this time.

**Registration Fees**: Rs.100/- per team

## **Bot specification:**

- Robot must fit into a box of 30x30 cm(lxb)
- Maximum potential difference between any two points must not exceed 24 volts.
- The minimum length of the wire must 2 meters.
- Least width of the track 30 cm.

#### Round 1:

All participants have to keep in mind that the track will be speed based.

#### Round 2:

Candidates qualified in 1st round will be eligible for further round.

#### Rules:

- Each team consists of maximum 4 participants out of which only 2 members are allowed on the track.
- All the teams must have a team name.
- The teams will not get any time for practicing on the track.
- Any team that is not ready at the time specified will be disqualified from the competition.
- No repairing will be allowed on the track.

- The machine will be checked for dimensions and weight at the beginning of the tournament.
- If the bot is wired, the wire must remain slack at all the time during the round.
- In case of any dispute or ambiguity, event co-coordinator's decision will be final.
- The rules are subjected to change, you will be informed accordingly.

### **Contact Details:**

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