**Rules:**

1. A team can have a maximum of **three** members.
2. Maximum bot size must be **30cmx30cmx30cm** at start. The bot can expand after start.
3. No two points on the bot can have a potential difference greater than **12V**.
4. The bot must be powered only by **on board batteries**.
5. Any number of **restarts** can be taken from the checkpoints.
6. Maximum time for completing the track is **10 minutes**.
7. The starting procedure of the bot should be simple and should not involve giving the bot any manual force or impulse in any direction.
8. Participants are allowed to adjust sensors (Gain, Position etc.), change speed settings and make repairs after the first run.
9. The decision of the judges is final.