



# TECHNICAL CLUB 'FLUX'

SPECIALIZED IN IMPOSSIBLE THINGS



## Technovision 2026

### **Rulebook for Robo Rumble:**

#### **Participation rules:**

1. A team may consist of minimum 2 and maximum 4 members.
2. Individual registrations are not allowed.
3. All members in a team should be enrolled in the same institute.

#### **Competition setup:**

1. The track will consist of many hurdles which the participants must overcome/complete.
2. The score will be calculated on completion of the track.

#### **Competition rules:**

1. Each team must finish the track in the shortest time.
2. The winners will be decided on the basis of highest score.
3. Every team will be allowed one run only.
4. A team may restart from the previous checkpoint at any point in the run.
5. After failing to complete an obstacle (3 times), the current obstacle will be skipped, and a 20 second time penalty will be added.
6. After usage of technical timeout, the run will continue from the first checkpoint.
7. Each participant will be allowed to skip one obstacle (30 second time penalty will be added).

#### **Bot rules:**

1. Weight of the bot should not exceed Kilograms 1.5 kg .The bot must be able to fit in a maximum dimension of length 20cm x breath 20cm x height 15cm volume. 0% error for each dimension will be not tolerated.
2. Voltage difference between two points in the bot should not be greater than 12 V and (only one 12v battery pack is allowed).

#### **Venue rules:**

1. It is expected of participants to maintain the decorum of the venue.
2. Violent outbreaks, non-professional behaviour towards other parties will be cause for disqualification and removal from the venue.
3. The **organizing committee has the right to modify the schedule**, or structure of the event if required.