



# FLYINGBUZZ

₹

**ENTRY FEES**

₹ 500/- Per Drone



**TEAM**

**4**



**Rs**

**30,000/-**

## "IT'S THE ULTIMATE RC DRONE SHOWDOWN!"

An event was introduced to bring out the drone fans to bring their self-constructed drones in a battlefield of thrilling events and showcase their piloting and drone designing skills.

### **Round 1 : FLY HIGH !**

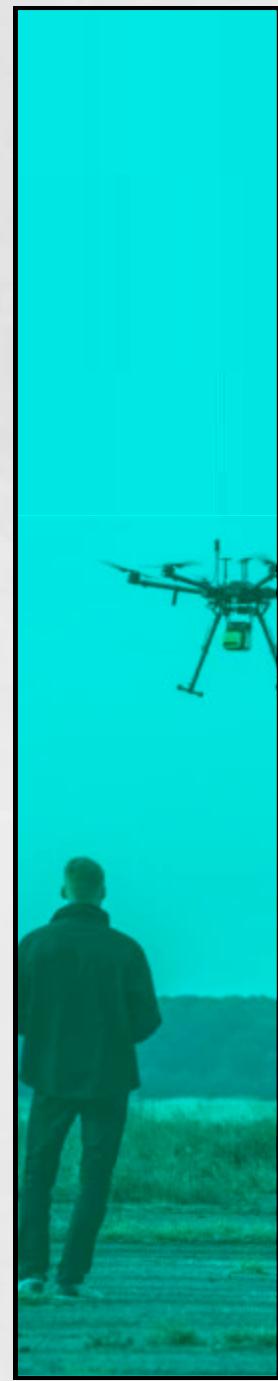
A simple track of hurdles will be placed in positions through which the pilot must fly the drone.

### **Round 2 : WALK IT LIKE YOU TALK IT !**

The contestants must get the drone past the obstacles. This path will put your drone to the ultimate test, as it includes height and altitude variations. The drone that crosses all the obstacles in the shortest amount of time will move to next round.

### **Round 3 : CLICKS AND CLOCKS !**

- The contestants must get the drone through the tunnel in the least amount of time.
- To avoid collisions, the drones will race once at a time.
- This round will take place at night. The time taken at each checkpoint will be recorded, as well as the time taken to complete the task. The participant who completes the tunnel in the least amount of time wins the race.



## Rules :

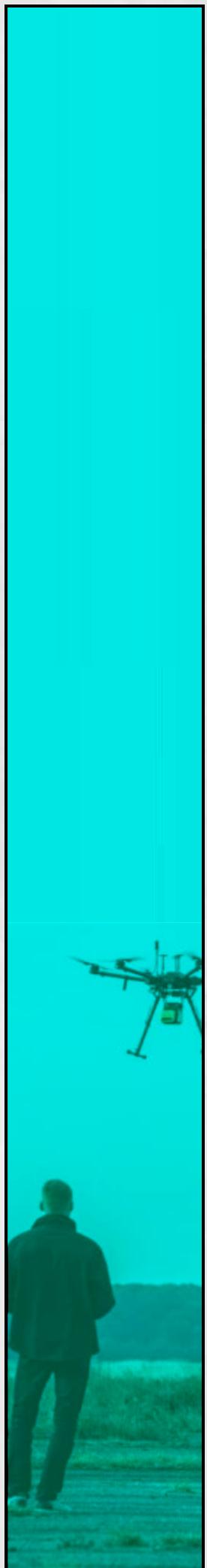
Machine should fit into the dimensions of box:

450mm\*450mm\*350mm (L\*B\*H).

Minimum size of the drone should be

200mm\*200mm\*150mm (L\*B\*H).

- Quadcopter, Hexacopter, Tricopter and Octocopter will also be entertained.
- Ready made DJI or any brand drones are not allowed. Only designed and fabricated drones will be entertained.
- There will be three Categories ie. Racer LOS, Racer FPV, Non Racer LOS.
- The measurement will be taken prior to the starting of the event. The participants are not allowed to make any changes in their device after participating in the first round without informing the event coordinators.
- Machine should be powered/propelled by a non-hydrocarbon engine.
- All the participants must have controlled mobility, good driver to avoid damages.
- The battery terminals should be protected so that they do not cause fire in the battery, failure will lead to direct disqualification.
- Use of any damaged part will also lead to direct disqualification.
- Any sort of damage occurs to the participant's quadcopter will be their own responsibility.
- The decision will be taken by the faculty representative to make a fair play and shall be final and binding.
- The organizers reserve the right to disqualify the team, if found using any unfair means or misbehave.
- The participants have to be present at the venue, 30 minutes prior to the start of the event.



## Notes :

- The final decision lies in the hands of the coordinator. Coordinator reserves the right to change the rounds and the rules on the day of the event.
- If a participant misbehaves or does not obey the rules and regulations of the event, event coordinators reserve the right to disqualify the participant.
- Teams should report 30 minutes prior the event.

## Event Coordinators :

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