CHANDIGARH GROUP OF COLLEGES

Building Careers. Transforming Lives.

PARIVARTAN 2026

(Technical College Event Rule Book)

AI/ML & Cybersecurity | AI & Prompting | Robotics & Drones | Ideathon | Esports

GENERAL INSTRUCTIONS

- **Minimum Participation Requirement:** Final positions and winners will be declared depending upon the entries only.
- **Valid Fee Receipt:** Participants must retain and produce their **official fee/payment receipt** as proof of registration whenever required. Entries without valid payment confirmation may not be considered.
- **Registration:** Participation is valid only after successful registration and payment of the applicable event fee within the specified registration period.
- **Event Eligibility:** Participants must fulfil the **team-size and eligibility requirements** specified for their respective event. Changes to team members after registration closes will not be permitted unless approved by the organizers.
- **Reporting Time:** Participants must report at the **designated venue at least 15 minutes before** their scheduled event/slot.
- **Identity Verification:** Participants must carry a **valid college/institution ID card** and present it whenever requested by the organizers.
- **Organizer's Decision:** The decision of the **judging panel/event coordinators will be final** in matters related to scoring, rule interpretation, penalties, and disqualification.
- **Code of Conduct:** Participants must maintain proper discipline and sportsmanship throughout the event. Misconduct, abusive behaviour, cheating, deliberate disruption, or damage to event property may result in disqualification.
- **Originality & Fair Play:** Participants must not use unfair means, unauthorized assistance, or copied/purchased work where originality is required. Any violation may lead to immediate disqualification.
- **Equipment Responsibility:** Participants are responsible for their own personal devices, equipment, robots, drones, and other permitted materials unless explicitly stated otherwise in the event rules. The organizers will not be responsible for loss or damage to personal belongings.
- **Rule Compliance:** Participants are expected to read and understand the **specific rules of their event** before participating. Event-specific rules take precedence over general instructions wherever applicable.
- **Schedule Changes:** The organizers reserve the right to modify event timings, rounds, venues, or procedures due to operational, technical, or safety requirements. Any such changes will be communicated to registered participants.
- **Disqualification:** The organizing committee reserves the right to disqualify any participant/team found violating the event rules or engaging in unfair practices.

For queries, contact:

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Category 3 — Robotics | Drones

Drone Dash

An obstacle course flown with a basic or self-built drone — no FPV rigs or racing-grade gear required.

Team Size: 3 members

Duration: ~3–5 minutes per run

Format: Timed obstacle-course flight, line of sight

Drone Type: Basic hobby-grade or self-built quadcopters only

Entry: Bring your own drone

Basic Concept of the Event

Participants fly a basic or self-built drone through a marked obstacle course — hoops, gates, and cones — using line-of-sight control (no FPV goggles needed). The course is designed to be flyable with entry-level hardware, keeping it accessible to students who built their own drone rather than bought an expensive racing rig.

Rules

1. Only basic hobby-grade or self-built drones are permitted; professional FPV racing drones are not allowed, to keep the event fair for DIY builds.
2. Each participant gets one practice pass (untimed) followed by one or two official timed runs; the best timed run counts.
3. The clock starts on takeoff and stops when the drone crosses the finish gate.
4. Knocking over or missing an obstacle/gate adds a time penalty (e.g., +5 seconds per miss) rather than instant disqualification.
5. A crash ends that run; the participant may restart from the beginning only if a second attempt slot is available.
6. Drones must stay within the marked flight zone at all times for safety.

Note: Final positions and winners will be declared depending upon the entries only.

Judgement Criteria

- Primary: fastest completed time including penalties.
- Tie-breaker: fewest obstacles missed/hit.

Participation Fee

Rs. 150/-

Cash Prizes to the Winners:

1st Position: **Rs. 15000**

2nd Position: **Rs. 12000**

3rd Position: **Rs. 10000**