

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal - 500 043, Hyderabad, Telangana

CONSORTIUM – 2025

A National Level Students Technical Fest (31 October - 1 November, 2025)

BattleLAN - "Link up. Lock in. Light it up"



1. Event Description:

BattleLAN is an exciting and competitive LAN gaming event organized by the Department of Computer Science and Engineering, Institute of Aeronautical Engineering (IARE).

The event merges the thrill of gaming with the creativity of technology, featuring both **technical** and **non-technical** challenges. Teams will compete in various rounds that test gaming prowess, logical thinking, and coding skills. BattleLAN offers participants a chance to showcase teamwork, quick reflexes, and strategic problem-solving in an engaging environment.

2. Rules and Regulations:

- 1. Participants must bring their own accessories (headphones, mouse, controllers, etc.).
- 2. Internet or external software assistance is not allowed unless specified.
- 3. Teams must maintain discipline and sportsmanship throughout the event.
- 4. Judges' and organizers' decisions will be final.
- 5. Late entries will not be accepted once a round begins.
- 6. Cheating, emulator use, or disruptive behavior will result in disqualification.

3. Themes:

- Competitive Gaming and Team Collaboration
- Coding under Constraints
- Fun Meets Technology
- Creativity and Strategy in Digital Play

4. Guidelines:

Team Size: 3–4 members per team

Registration Fee: ₹200 per team (common for all games)

Participants can take part in multiple games, provided scheduling allows. All matches will be conducted on LAN to ensure fair play and stable performance.

5. Evaluation Process:

Each game and technical round will have independent scoring criteria:

- **BGMI & Free Fire:** Survival duration, kill count, and adherence to rules.
- Code Relay: Code correctness, efficiency, and ability to adapt to surprise constraints.
- **Tech Dumb Charades:** Number of correctly guessed terms and time efficiency.

Final rankings will be based on cumulative performance and adherence to event rules.

6. Registration Fee:

₹200 per team (applicable for all games)

7. Faculty & Student Coordinators (Contacts):

Faculty Coordinators:

- Mr. Roopesh Thota
- Ms. Ganga Rani

Student Coordinators:

(To be added if available)

Games Included:

1. BGMI (Non-Technical)

A fast-paced battle royale challenge where only the best survive.

Rules:

- Standard BGMI tournament format applies.
- Emulator use or cheating will result in disqualification.
- Participants must bring their own accessories.

2. Free Fire (Non-Technical)

A strategic survival game emphasizing coordination and team play.

Rules:

- Standard Free Fire tournament format applies.
- No external aids or emulator play allowed.
- Players must use personal accessories.

3. Code Relay (Technical)

A unique coding relay race where teammates alternately continue the same program without full communication.

Concept:

- Each coder writes for 5 minutes before switching.
- Only one short note (max two lines) can be left as a handoff clue.
- Mystery challenges or bug injections may appear mid-event.

Rounds:

- 1. Elimination Easy problems
- 2. Quarter Final Medium difficulty
- 3. Final Advanced problem-solving

4. Tech Dumb Charades (Technical)

A mime-based guessing game focused on technology and coding culture.

Rules:

- No verbal clues allowed gestures only.
- Timed rounds with escalating difficulty.
- Topics include programming concepts, algorithms, or famous tech figures.

Rounds:

- 1. Elimination Basic tech terms
- 2. Quarter Final Intermediate level
- 3. Final Advanced & tricky concepts

Expected Outcome:

BattleLAN aims to foster team spirit, strategic gaming, and creative problem-solving. The event brings together technology and entertainment, encouraging participants to think critically while having fun. It also highlights the CSE Department's initiative to blend learning with engagement at the national-level fest of IARE.

Conclusion:

BattleLAN is more than a gaming competition — it's a celebration of innovation, collaboration, and passion for technology. With an electric atmosphere and unique challenges, BattleLAN promises to be a showstopper event of **CONSORTIUM 2025**.