

# General Guidelines

## Grok Live: IoT-Based Hackathon Rules and Guidelines

### Team Composition:

- Each team must consist of 3 to 4 participants.
- A participant can join only one team.

### Eligibility:

- The competition is open to students from all years and all colleges.
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### Theme and Objective:

- Participants must develop IoT-based solutions to the problem statements provided during the hackathon.
- Teams must use basic sensors and hardware to create innovative and functional models.
- Hardware components and models will be provided in collaboration with Grok, ensuring uniformity and feasibility.

### Event Structure:

- On-the-Spot Problem Statements
- Problem Statements:
- Problem statements will be given on the spot at the start of the hackathon.
- All teams will work on the same problem statement(s) to ensure fairness.

## **Duration and Venue:**

- The hackathon will be held on campus.
- **Model Development:**
- Teams will build their IoT solutions during the hackathon using the provided hardware and sensors.
- Teams must brainstorm, design, and implement their solutions within the given time frame.
- **Judging Process:**
- Teams will present their working model to the judges at the end of the event.
- Participants will be assigned additional modifications or challenges to test the authenticity, flexibility, and adaptability of their solutions.

## **Judging Criteria:**

- Functionality and practicality of the solution.
- Innovation and creativity in addressing the problem.
- Effectiveness in handling on-the-spot challenges.
- Presentation and teamwork.

## **Additional Rules:**

- **Use of Tools:**
- Use of GPT or any AI-assisted tools is strictly prohibited.
- Any form of unethical practice will result in immediate disqualification.
- **Hardware and Sensors:**
- Hardware and sensors needed for the hackathon will be provided by Grok.
- Teams are required to use only the materials supplied during the event.
- **Code of Conduct:**
- Participants must maintain professionalism and respect towards peers, organizers, and judges.
- **Important Notes:**
- **Pre-event Preparation:** Teams are encouraged to familiarize themselves with basic IoT concepts and sensor functionalities, as problem statements will not be shared in advance.
- Organizers reserve the right to make changes to the rules and schedule. Any updates will be communicated to participants promptly.