

**36-Hour Hackathon Overview** This hackathon is an intense 36-hour innovation marathon where students, developers, designers, and entrepreneurs collaborate to build real-world solutions. Participants will form teams, choose problem statements, design solutions, develop working prototypes, and pitch them to judges. Objectives: - Encourage innovation and problem-solving - Provide hands-on technical exposure - Build teamwork and leadership skills - Enable participants to work on industry-relevant problems Structure: Day 1: Registration, problem statement release, ideation Day 2: Development and mentoring Day 3: Final submission and judging

Problem Statements and Themes Themes include: - Artificial Intelligence & Machine Learning - Internet of Things - Healthcare and Sustainability - FinTech and Smart Cities - Cybersecurity Teams can either choose a predefined problem statement or propose their own idea aligned with these themes. Judging Criteria: - Innovation - Feasibility - Technical implementation - Presentation and impact

Rules and Guidelines - Team size: 2–5 members - Original work only - Internet access allowed - Code must be developed during hackathon - Open-source libraries allowed Submission: - GitHub repository - Demo video or live demo - PPT (max 10 slides) Disqualification for plagiarism or rule violation.

Facilities and Support Participants will receive: - Mentorship from industry experts - High-speed Wi-Fi - Power supply - Refreshments - Sleeping and rest zones Mentors will guide teams at regular intervals and help solve technical or design issues.

Prizes and Contact Prizes: - Winner: ■50,000 - Runner-up: ■25,000 - Special innovation award  
Certificates for all participants. Contact: [hackathon@event.org](mailto:hackathon@event.org) WhatsApp support group will be  
shared after registration.