Atria Institute of Technology

ASKB CAMPUS, ANAND NAGAR, BANGALORE - 560024

CHAKRA

2024

07-08 NOV 2024

AN INTERCOLLEGIATE PREMIUM TECH FEST

Department of ISE & CSDS

ATRIA INSTITUTE OF TECHNOLOGY

CICADA

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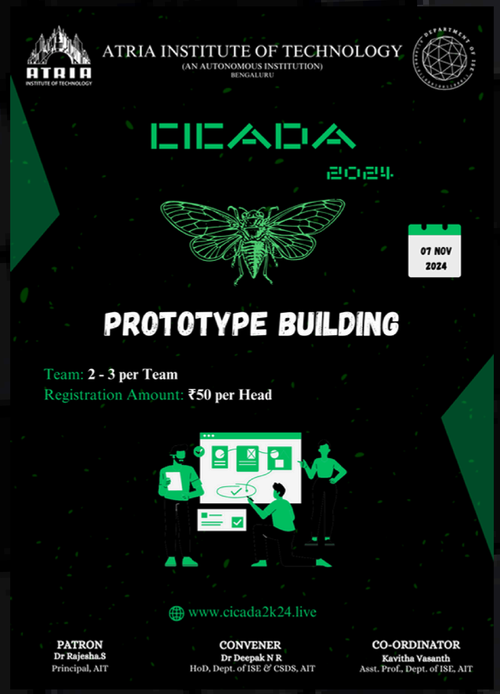

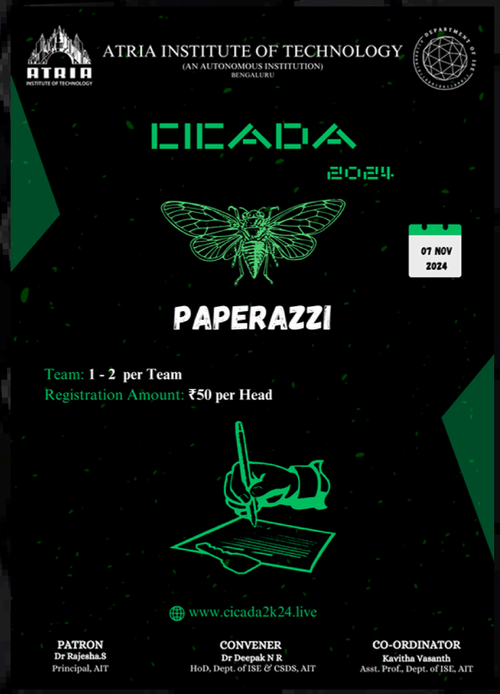

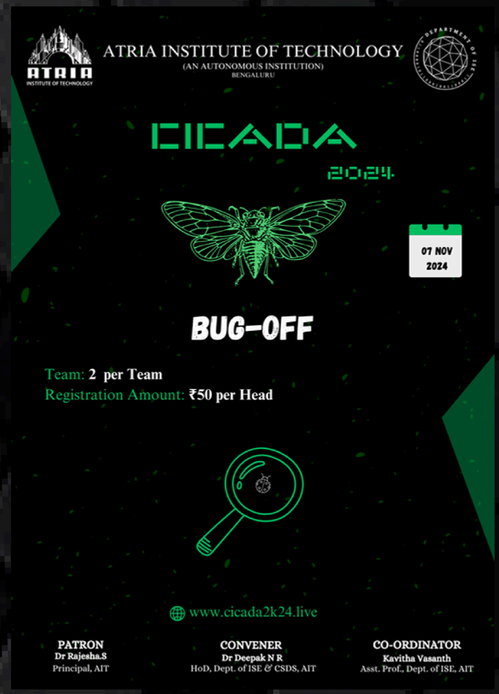

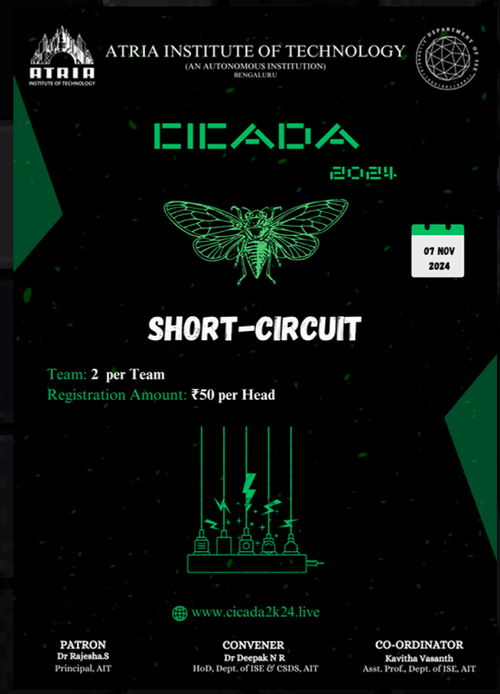

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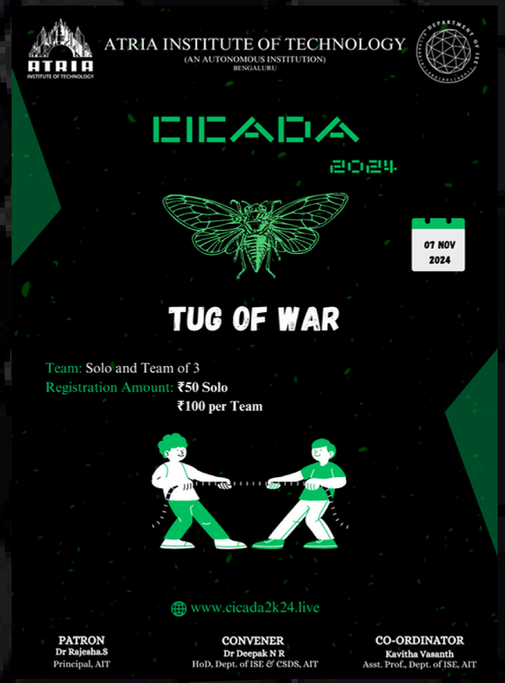

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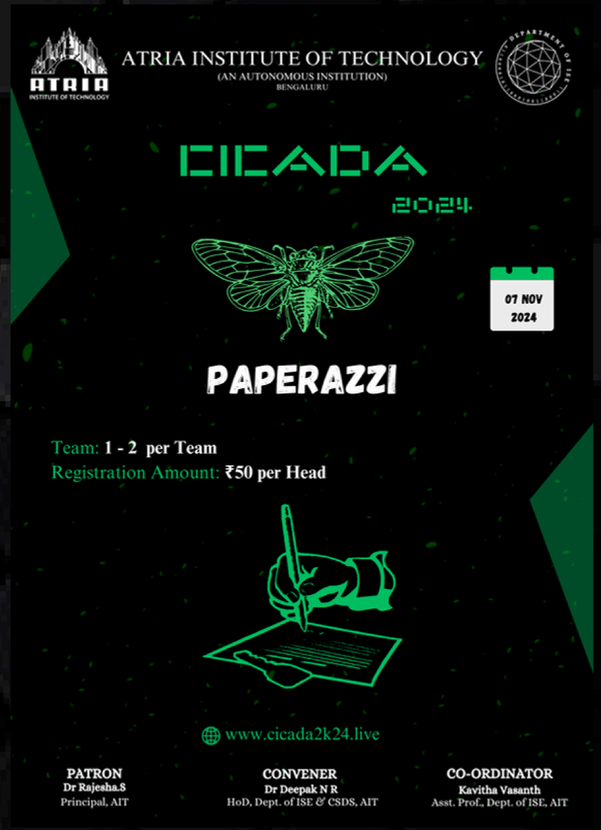
PAPERAZZI

Paperazzi is an event where students have the opportunity to craft an article on a technical topic that will be provided for the participants. The article must be sent online through the provided google form. The team will select the best article which must be presented on the day of cicada which the judges will evaluate. The best presented article will be awarded.



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Rules:

- The article must be sent in pdf form.
- Font : Times new roman.
- Double spacing.
- Size : 12
- Word limit : 200 - 300
- To be sent 4 days before CICADA
- Only technical topic
- PPT only less than 5 mins (only selected members)

Event Details:

- Members per team : 1
- No of rounds : 2

Registrations Fees:

- Rs : 50/- per head

Organiser's Details:

- Shreya U - 9071579833
- Yashaswini A - 8088829152

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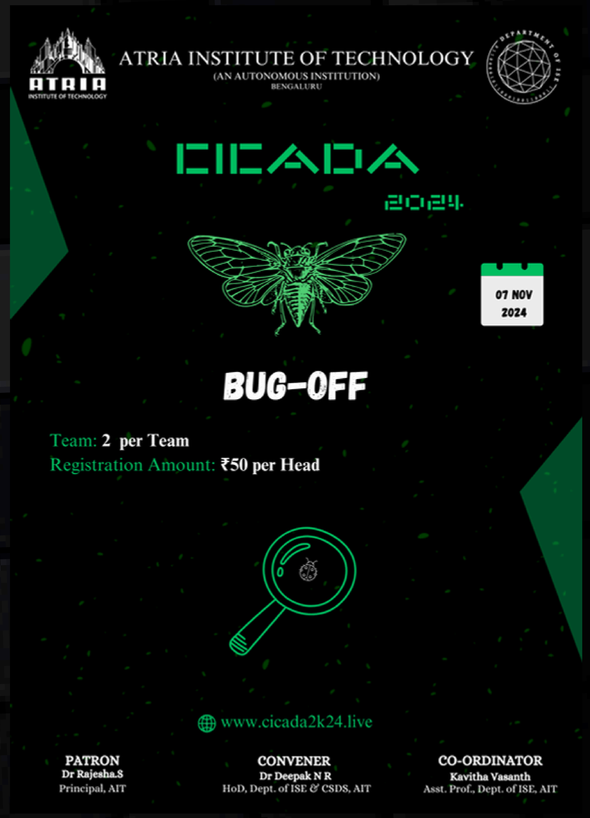
BUG OFF

Bug Off is a technical event designed for teams of two. This thrilling technical event is designed for budding coders and tech enthusiasts who are ready to put their programming skills to the ultimate test. With three exciting rounds, participants will fare challenges that range from quizzes on fundamental programming concepts to intense debugging scenarios.



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Rules:

- All participants must adhere to the time limits for each round.
- Use of external resources like books, phones, smart watches etc. are strictly prohibited during the competition.
- Debugging must be done manually, no automated tools allowed.

Event Details:

- Members per team : 2 - 3
- No of rounds : 3

Registrations Fees:

- Rs : 50/- per head

Organiser's Details:

- Spoorthi S Acharya - 9108272219
- Pruthvi Deepam L A - 7204509884

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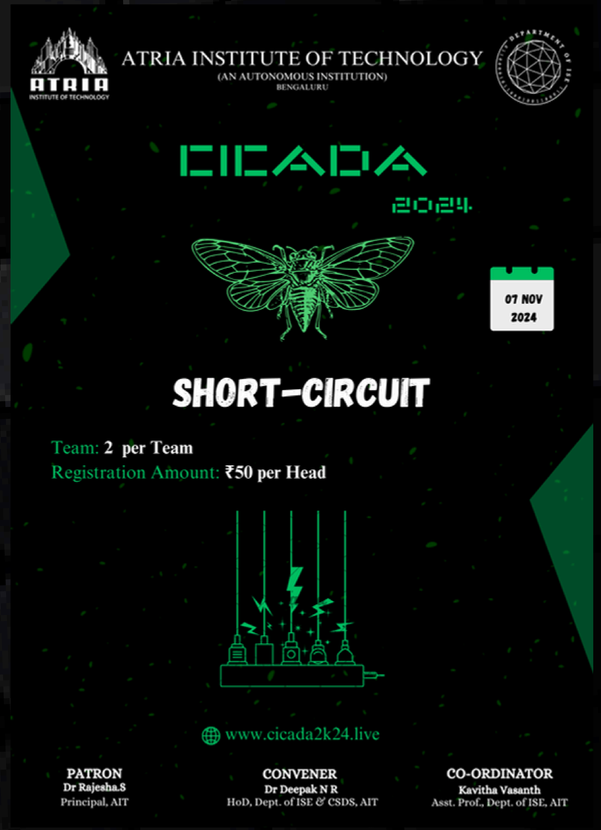
SHORT CIRCUIT

“Short Circuit an electrifying team event that challenges your circuitry finesse! Gather your team and prepare to navigate through three rounds of intense problem-solving. Given a circuit with incorrect connections, your task is to revitalize the flow by rectifying these misalignments. Engage your technical acumen, collaborate seamlessly, and race against time to restore the circuit's functionality. Short Circuit promises a thrilling journey through innovation and precision.”



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Rules:

- Teams are not supposed to use any ai tools, chrome etc. during the quiz
- Elimination is based on first 'n' teams who have scored the least , this applies to all the rounds

Event Details:

- Members per team : 4
- No of rounds : 3

Registrations Fees:

- Rs : 30/- per head

Organiser's Details:

- Madhu - 9066706180
- Ananya M -9108585666

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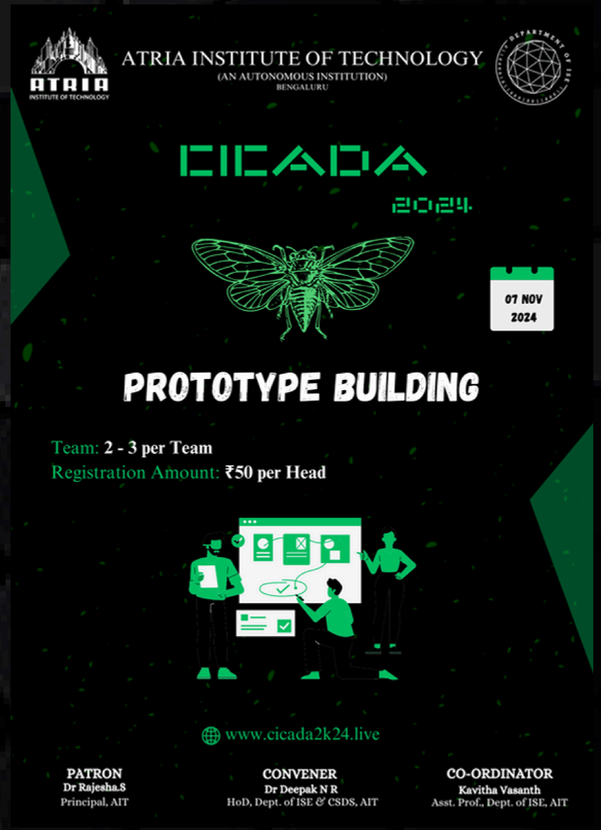
PROTOTYPE BUILDING

“Embark on a dynamic journey of creativity and coding at CICADA Fest with Prototype Building—a team event that challenges you to bring your digital dreams to life! Assemble your team and harness your collective skills to develop a captivating frontend website. From design concept to user interface, let your innovation soar as you navigate the intricacies of web development. Prototype Building invites you to merge technical expertise with creative flair, crafting a digital masterpiece within a team-driven environment.”



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Rules:

- The Website/Design must contain 3 pages & They must be Linked to each other in order
  - i. Welcome/Login/Sign-up
  - ii. Landing Page/Main Page
  - iii. Contact us/About us Page
- HTML/CSS/JS/PERL/FIGMA can be used.
- Canva cannot be used entirely, but can be used only to make designs and add it to the website.
- Chat-GPT can be used and other AI tools are not allowed.
- Laptops should be bought by participants itself.

Event Details:

- Members per team : 2 - 3
- No of rounds : 1

Registrations Fees:

- Rs : 50/- per head

Organiser's Details:

- KS Hemanth - 9972660039
- Sneha PK - 8660767924

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IPL MEGA AUCTION

“Gear up for an exhilarating challenge at CICADA Fest with CodeBlitz—a team event that puts your technical knowledge to the test! Rally your team and prepare for three rounds of rapid-fire quizzes where time is your ultimate adversary. With each round, tackle diverse technical questions, showcasing your expertise, problem-solving finesse, and teamwork under pressure. CodeBlitz is your chance to exhibit quick thinking, comprehensive knowledge, and lightning-fast responses.”

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Rules:

- Quiz: A quiz will be conducted as a preliminary round
- Purse: The total purse for the auction is 3Cr
- Base Prices: The base prices for players will vary.

Event Details:

- Members per team : 3 - 4
- No of rounds : 2

Registrations Fees:

- Rs : 50/- per head

Organiser's Details:

- Rakshith - 8861453802
- Karthik - 9591483074
- Varsha - 9731985622

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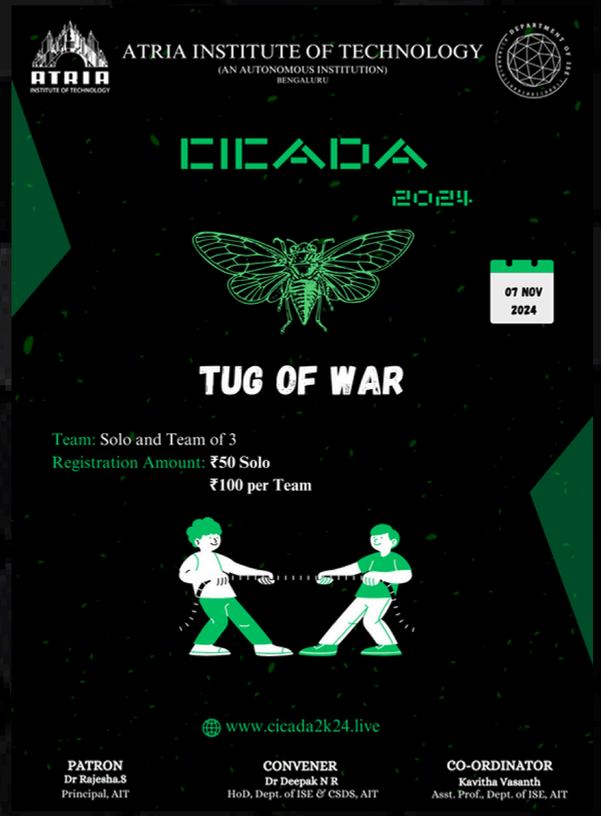
TUG OF WAR

“Experience the thrill of competition at CICADA Fest with Tug of War—a captivating event that blends individual skill and team camaraderie! Whether solo or part of a team, engage in this classic battle of strength and strategy. Harness your might, master the technique, and pull your way to triumph in the ultimate test of resilience. Tug of War promises adrenaline, camaraderie, and the electrifying atmosphere of spirited competition.”



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Rules:

- At the start of the pell, the renter line of the rope should be aligned with the center line on the ground.
- Players begin tugging the rope when the referee gives the signal.
- As soon as the second mark on the rope from the center red mark crosses over to center line, the team to pull the rope to their area wins the game.

Event Details:

- Members : Solo
  Team 4 - 8

Registrations Fees:

- Rs : 50/- per head

Organiser's Details:

- Manoj Kumar - 8904163490
- Likith Gowda.M - 8147184695

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MYSTERY HUNT

"Get ready for a thrilling adventure at CICADA Fest with Mystery Hunt—a team event that will put your detective skills to the test! Gather your team and immerse yourselves in a quest filled with puzzles, clues, and riddles. Explore, analyze, and crack codes to unlock the mystery hidden within. Mystery Hunt promises an exhilarating journey of collaboration, wit, and quick thinking. Join us for an unforgettable experience as you traverse the unknown, piecing together clues to uncover the ultimate prize!"

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Rules:

- Students must be within college campus.
- Teams using unfair means will be eliminated.
- Any clues or props given must be returned in the same condition
- Elimination is based on first 'n' teams who solve the given clue

Event Details:

- Members per team : 4 - 5
- No of rounds : 1

Registrations Fees:

- Rs : 50/- per head

Organiser's Details:

- Harshitha B - 9742821402
- Nazima khanum - 7019836519
- Thanushri R - 9986392284
- Gracy J - 8904705621

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HACKATHON

“Experience the pinnacle of creativity and collaboration at CICADA Fest with our flagship event—Hackathon! Join forces with your team for an adrenaline-fueled 24-hour marathon of innovation, problem-solving, and ingenuity. Dive into the heart of technological challenges, crafting solutions, and turning ideas into reality. Hackathon is the ultimate platform to showcase your skills, develop groundbreaking projects, and network with like-minded enthusiasts. Embrace the thrill, push your limits, and emerge with a sense of accomplishment in this epic journey of creativity!"

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PATRON
Dr Rajesha.S
Principal, AIT

CONVENER
Dr Deepak N R
HoD, Dept. of ISE & CSDS, AIT

CO-ORDINATOR
Kavitha Vasanth
Asst. Prof., Dept. of ISE, AIT