

THAKUR RAMNARAYAN COLLEGE OF ARTS AND COMMERCE

NAAC ACCREDITED | ISO 21001:2018 CERTIFIED



Department of B.Sc.(C.S.) & B.Sc.(I.T.)

PRESENTS



ZETTAABYTE 5.0

— AN INTER-COLLEGIATE TECH FEST —

Chart the Code. Conquer the Seas.

11TH SEPTEMBER 2026





ABOUT TRCAC



Thakur Ramnarayan College of Arts and Commerce fosters a vibrant intellectual environment that promotes student growth, supports faculty research, and actively engages with the wider society. The college offers an inclusive ecosystem where individuals can build meaningful connection with peers, both inside and outside the classroom.

At TRCAC, we prioritize collaborative learning, personal development, and the celebration of diverse viewpoints. This approach is essential to preparing students for success in an ever-evolving global landscape. Our undergraduate programs in Arts, Science, and Commerce are crafted to nurture critical thinking, effective communication, and a well-rounded knowledge base empowering students for professional success and responsible civic participation.



ABOUT ZETTAABYTE



The Zettaabyte Tech Fest is a cutting-edge technological event that empowers students to showcase their skills through coding competitions and hands-on innovation. It cultivates a vibrant culture of learning, creativity, and collaboration inspiring participants to explore, problem-solve, and push boundaries.

The fest also serves as a valuable platform for networking with industry professionals and presenting breakthrough projects. By blending technical excellence with real-world application, Zettaabyte significantly enhances participants' practical skills and overall professional development.



TECHNICAL EVENTS

THE AGENT'S BOUNTY

CREW ASSEMBLE



THE LOST ALGORITHM

THE PIRATE'S FLAG





NON -TECHNICAL EVENTS

CAPTAIN'S CODE

THE LAST CREW



ESPORTS EVENTS

BGMI

FREE FIRE



THE AGENT'S BOUNTY

(BUILD AN AI AGENT)

The Agent's Bounty is a 3–4 hour solo AI challenge that encourages participants to solve real-world problems by building AI-powered solutions. Participants can choose from Easy, Medium, or Hard challenge levels, allowing both beginners and experienced builders to compete.

Every submission is evaluated on execution, creativity, innovation, and functionality, ensuring a fair competition where the best overall solution wins.

REGISTRATION: FREE

PRIZES - CERTIFICATE AND TROPHY

RULES

- The competition consists of 1 round (Duration 3-4 hours).
- Individual participation only (no teams).
- Problem statements will be revealed at the start of round.
- Each round has a strict time limit; late submissions will not be accepted.
- Solutions will be judged on correctness, efficiency, and time/space complexity.
- Use only the specified programming language and platform.
- Plagiarism, collaboration, code sharing, or AI tools (ChatGPT, Copilot, Gemini, etc.) are strictly prohibited and will result in disqualification.
- Hidden test cases will be used for evaluation.
- In case of a tie, the earliest correct submission will rank higher.
- The judges' decision is final and binding.



CREW ASSEMBLE

(MINI HACKATHON)

CREW ASSEMBLE is an exciting web development competition where participants will build a fully functional and visually appealing website using the power of Artificial Intelligence. Contestants may use AI tools for design, coding, content generation, and debugging, but they must understand and present their work during the evaluation. The challenge focuses on creativity, problem-solving, user experience, responsiveness, and effective use of AI in modern web development. Participants can choose any website category (Business, Portfolio, E-commerce, Education, Healthcare, NGO, Restaurant, etc.) and create a complete solution within the given time.

REGISTRATION: FREE

PRIZES - CERTIFICATE AND TROPHY

RULES

- Participate solo or in teams (Upto 4 members).
- Use tools like ChatGPT, Claude, Gemini, GitHub Copilot, Cursor, Lovable, Bolt, v0, etc.
- The website must be developed within the event duration.
- Copying existing websites may lead to disqualification.
- Be prepared to explain your website, AI workflow, and implementation.
- The website must work well on both desktop and mobile.
- Any frontend or backend framework is allowed.
- Offensive or illegal content is prohibited.
- Include Source Code, Live Demo (if deployed), and a Project Description.
- The judges' decision will be final.



RULES

Judging Criteria (100 Marks)

- UI/UX Design – 25
- Functionality – 25
- Responsiveness – 15
- Effective AI Usage – 15
- Creativity – 10
- Presentation – 10



THE LOST ALGORITHM

(DSA CODING COMPETITION)

The Lost Algorithm is a pirate-themed DSA coding competition where participants embark on a quest to uncover the legendary Lost Algorithm. Solve coding challenges that test logic, problem-solving, and algorithmic skills while navigating through three progressive elimination rounds. Each round increases in difficulty, demanding faster, more efficient solutions. Only the best coders will conquer every challenge and claim the ultimate treasure the Lost Algorithm.

REGISTRATION: FREE

PRIZES - CERTIFICATE AND TROPHY

RULES

- Individual participation only.
- The competition consists of 3 elimination rounds.
- Problem statements will be revealed at the start of each round.
- Late submissions will not be accepted.
- Evaluation is based on correctness, efficiency, and complexity.
- Use only the approved programming language(s) and coding platform.
- Plagiarism, collaboration, and AI tools (ChatGPT, Copilot, Gemini, etc.) are strictly prohibited.
- Hidden test cases will be used for evaluation.
- In case of a tie, the earliest successful submission ranks higher.
- The judges' decision is final and binding.



THE PIRATE'S FLAG

(CTF – CAPTURE THE FLAG)

The Pirate's Flag is a cybersecurity competition where participants solve security challenges to find hidden flags. Challenges cover topics such as Web Security, Cryptography, OSINT, Networking, and Miscellaneous. Each correct flag submission earns points, and the participant or team with the highest score at the end of the competition wins.

REGISTRATION: FREE

PRIZES - CERTIFICATE AND TROPHY



RULES

- Participation is allowed Solo or in Teams of 2 (Duo).
- Bring your own laptop and charger (mandatory).
- Each participant may join only one team.
- Challenges can be solved in any order.
- Do not share flags, hints, or solutions with other participants.
- Do not attack or interfere with the CTF platform or other teams.
- Flags must be submitted in the correct format: `flag{example_flag}`
- In case of a tie, the team that reaches the score first will be ranked higher.
- The organizers' decision will be final.



NON - TECHNICAL EVENTS



CAPTAIN'S CODE

(*BLIND TYPING*)

Captain's Code is an exciting three-round typing competition designed to test more than just typing speed. Participants will face a series of engaging challenges that evaluate their speed, accuracy, listening ability, memory, concentration, and adaptability. Each round introduces a unique typing task with increasing difficulty, creating a fun yet competitive experience that pushes participants to perform under pressure and showcase their overall typing skills.

REGISTRATION: FREE

PRIZES - CERTIFICATE AND TROPHY

RULES

- Monitors will be off during typing. No visual feedback allowed.
- Text will be shown briefly or dictated. Memorize and type accurately.
- Accuracy is the primary judging criterion, while speed is secondary.
- No edits or restarts once typing begins.
- Only one final entry is allowed per participant.
- No help, hints, or AI tools permitted.
- Complete within the given time or face disqualification.



THE LAST CREW

(ESCAPE ROOM)

An abandoned pirate ship has mysteriously returned after years at sea. Legend says that no crew who boarded it ever escaped. Your team is the latest to step aboard. Search the ship, solve its hidden trials and uncover the captain's curse before time runs out. Every clue brings you one step closer to freedom, but every wrong decision pulls you deeper into the legend. Success depends on observation, communication, logic and teamwork.

REGISTRATION: ₹100

PRIZES - CERTIFICATE AND TROPHY



RULES

- Teams must consist of 2 to 4 participants.
- Each team will have 10 minutes to solve the puzzles and escape.
- All challenges must be completed in the given sequence to progress.
- Mobile phones, smart devices, and internet access are strictly prohibited during the game.
- Participants must not damage, remove, or tamper with any props, clues, or decorations.
- Follow all instructions provided by the Event Heads, volunteers, and faculty coordinators throughout the event.
- Any form of unfair conduct or rule violation may lead to disqualification.
- The decisions of the Event Coordinators and Faculty regarding gameplay and results will be final and binding.
- Communicate, collaborate, and think as a team, every clue brings you one step closer to escaping!



E-SPORTS EVENTS



BGMI



A electrifying BGMI tournament under Zettaabyte where squads compete in high-stakes matches. Show your skills, teamwork, and strategy to claim victory!

10TH & 11TH SEPTEMBER

REGISTRATION FEES - 400/- PER TEAM

TEAM SIZE - 4 PLAYERS

PRIZE POOL



**1st Place: ₹4000 +
Trophy + Certificate**



**2nd Place: ₹2,500 +
Certificate**



**3rd Place:
Certificate**



RULES

- Each team must have 3–4 participants.
- Participants must carry their own devices and chargers.
- Ensure a stable internet connection; organizers are not responsible for network issues.
- Hacks, cheats, or exploits are strictly prohibited and will lead to disqualification.
- Teams must report 30 minutes before their match.
- Game mode, settings, and format will be predefined.
- Toxic behavior, abuse, or unfair play is not allowed.
- Rematches may be conducted at the organizers' discretion.
- Referees' and organizers' decisions are final and binding.



FREE FIRE



A thrilling free fire tournament powered by ZETTAABYTE where elite squads battle in high-octane clashes. Unleash your skills, tactics, and teamwork to secure the glory!

11TH SEPTEMBER

REGISTRATION FEES - 200/- PER TEAM

TEAM SIZE - 4 PLAYERS

PRIZE POOL



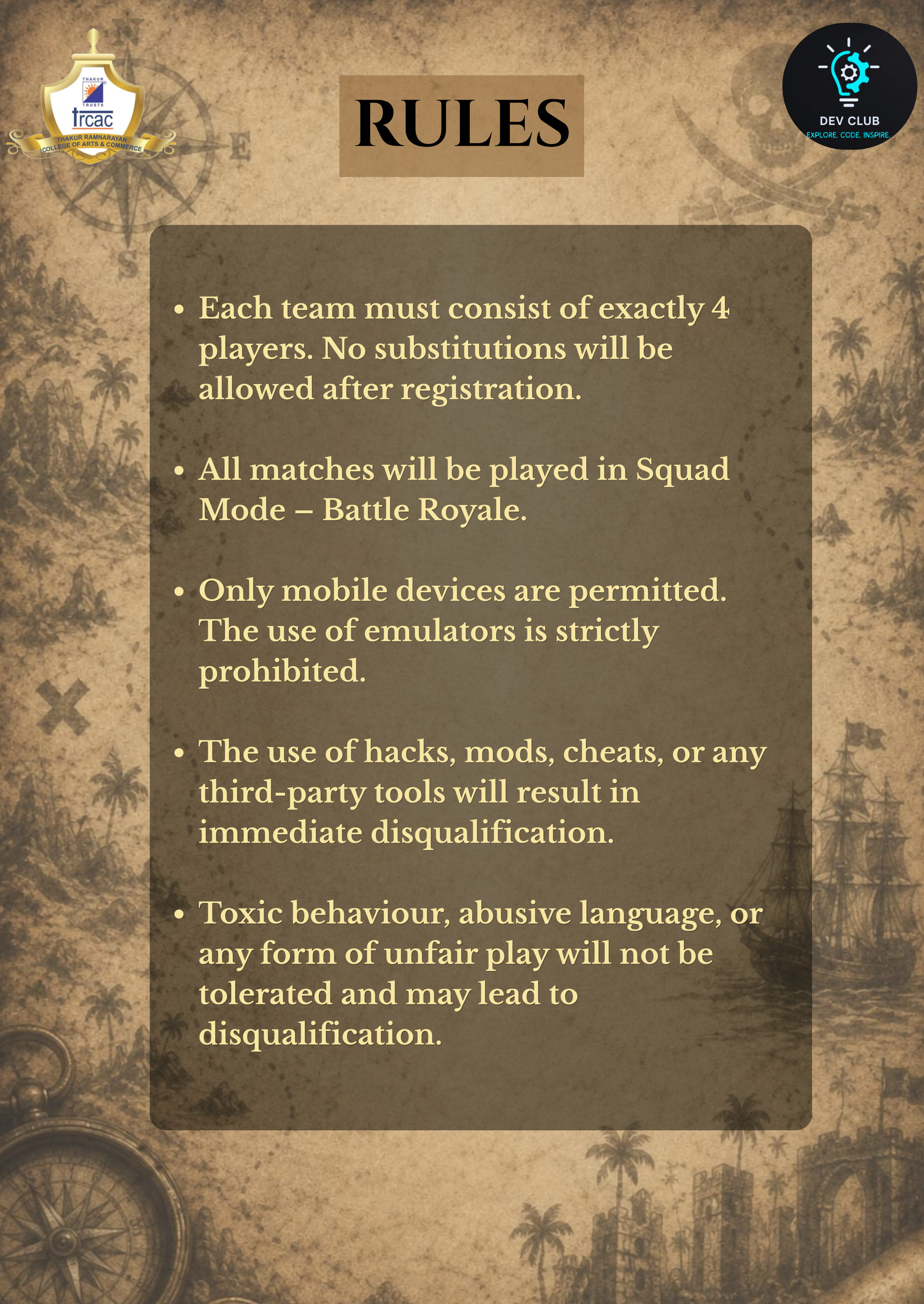
**1st Place: ₹2,500 +
Trophy + Certificate**



**2nd Place: ₹1,500 +
Certificate**



**3rd Place:
Certificate**



RULES

- Each team must consist of exactly 4 players. No substitutions will be allowed after registration.
- All matches will be played in Squad Mode – Battle Royale.
- Only mobile devices are permitted. The use of emulators is strictly prohibited.
- The use of hacks, mods, cheats, or any third-party tools will result in immediate disqualification.
- Toxic behaviour, abusive language, or any form of unfair play will not be tolerated and may lead to disqualification.



CONTACT US

Soujas Mane	-	+91 84510 69187
Omkar More	-	+91 85911 16173
Kinjal More	-	+91 84469 35084



ZETTAABYTE.IN



**ALL REGISTRATIONS MUST BE
DONE THROUGH THE WEBSITE**