



ST. TERESA'S COLLEGE (AUTONOMOUS), ERNAKULAM

Affiliated to Mahatma Gandhi University, Kottayam

Re-Accredited by NAAC with A++ Grade in Fourth Cycle

NIRF Ranking 60 (2025) | KIRF Ranking 2 (2025) | www.teresas.ac.in



DEPARTMENT OF MATHEMATICS & STATISTICS

Organizes



QUANTELLE

All Kerala Inter-Collegiate Math Fest

Powered By :

P LEARN



Co-Powered by :

**TEAMMATES
ACADEMY**



**TEAMMATES
academy**

DATE

**6TH AUGUST
2026**

VENUE

**ARTS BLOCK
ST. TERESA'S COLLEGE
(AUTONOMOUS), ERNAKULAM**

TIME

**9:00 AM-
4:00PM**

QUANTELLE 2026

The Ultimate Inter-Collegiate Math Fest

Get ready to experience mathematics like never before! Organized by the Department of Mathematics and Statistics at St. Teresa's College (Autonomous), Ernakulam, Quantelle 2026 is a high-octane celebration designed to showcase the elegance, power, and sheer creativity of numbers.

Step into an extraordinary arena where logic meets innovation, and numbers transform into an exhilarating journey of discovery. Whether you are a master strategist or a quick-thinking problem solver, this fest is your ultimate playground.

Quantelle 2026 is not just for math students. If you have a basic grasp of numbers and a love for sharp logic, there is a place for you here! Many of our signature events are designed around everyday problem-solving, strategic thinking, and quick-witted puzzles. If you've got the grit and the curiosity, you have everything you need to compete, win, and have an amazing time!

CORE EVENTS

01

MATHBID



02

TREASURE HUNT



03

SNAKE IT or MAKE IT



04

MATH MENTORÉ



05

RHYTHM RUSH



06

HUE & YOU



ABOUT THE DEPARTMENT

The Department of Mathematics and Statistics at St. Teresa's College (Autonomous), Ernakulam, established in 1948, has a distinguished legacy of academic excellence and intellectual pursuit. The department offers the programmes B.Sc. (Hons.) Mathematics, M.Sc. Mathematics, M.Sc. Applied Statistics and Data Analytics, and Ph.D. in Mathematics, providing students with a strong foundation in mathematical sciences, analytical thinking, and research.

With a commitment to academic enrichment and innovation, the department regularly organizes intercollegiate programmes, workshops, and invited talks by eminent scholars and experts on contemporary topics. These initiatives foster mathematical curiosity, broaden academic perspectives, and guide students toward diverse and rewarding career opportunities.

The department actively promotes experiential and research-oriented learning by encouraging students to undertake internships, participate in research projects, and contribute to academic publications. Alongside academic excellence, equal importance is given to the holistic development of students through counselling sessions, seminars, competitions, personality development initiatives, and extension activities.

CORE HIGHLIGHTS :

Research Centre



Incubation Unit of Math
Entrepreneurs (InME)



Teresian Statistical
Consultancy Services
(TSCS)

Premier Student League

Alumnae Mentoring



Lalitham Ganitham

ABOUT THE SPONSOR

P Learn is Kerala's leading provider of NEP 2020-aligned Mathematics Laboratory kits and hands-on manipulatives designed to transform abstract math into joyful, experiential learning. Our research-backed kits help students build strong conceptual understanding, critical thinking, and lasting confidence in mathematics.

For more information, visit : <https://plearn.in>



office@plearn.in, info@plearn.in



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MATHBID

Math Quiz with a Twist

MathBid brings you a fast-paced blend of logic, strategy, and quick decision-making. Compete through rapid bidding and sharp problem-solving as you test your instincts and rise to the challenge.

1ST
PRIZE
₹5000

6TH
AUG

2026

11.00 AM

ARTS BLOCK

St. Teresa's College
(Autonomous),
Ernakulam

[CLICK HERE TO REGISTER](#)

MATHBID

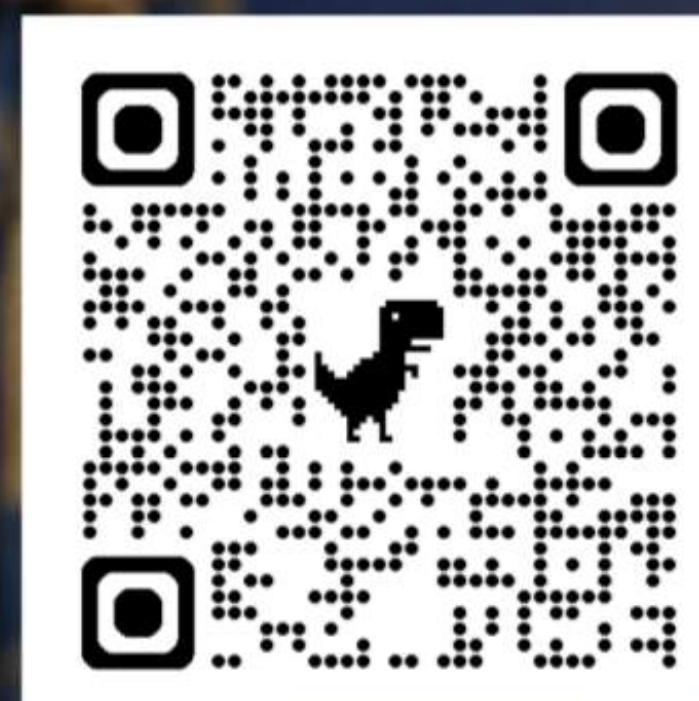
A BATTLE OF STRATEGY

MathBid is a high-energy mathematics auction game that blends logic, strategy, and quick thinking. Teams bid on questions using virtual money, manage risk, and compete to earn the highest profit. It's not just about maths — it's about smart decision-making under pressure.



RULES AND REGULATIONS

1. Each team has two members and uses virtual money/fake money we provide to place bids.
2. Every question has a Base Value and a Reward Value, announced before bidding starts.
3. If a team answers correctly, they earn the Reward Value (not the bid amount).
4. If a team answers incorrectly, they lose the exact amount they bid.
5. Teams must manage their money wisely, as the team with the highest final profit wins the auction.
6. If registrations exceed capacity, elimination round will be held before bidding begins.



REGISTRATION FEES
200/- PER TEAM

The organizers reserve the right to cancel the event if minimum registrations are not met. In such cases, registration fees will be refunded in full.

Student co-ordinators

Nida Nasrin R (+91 73066 03678)
Shrutha S (+91 777361 57981)

Faculty co-oordinators

Dr. Rajitha C S
Ms. Josmy Thomas
Ms. Poojamol Shaji



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TREASURE HUNT

6TH

AUG

2026

11.00 AM

ARTS BLOCK

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Ernakulam

**1ST
PRIZE
₹5000**



[Click here to register](#)

Registration fee : ₹400 per team

TREASURE HUNT

Dive into a thrilling quest where every clue is a puzzle and every step is a challenge of logic! Decode, deduce, and discover your way through this mind-bending Treasure Hunt.

RULES AND INSTRUCTIONS

- Teams must consist of 4 participants. Everyone must carry a valid ID card.
- Open to all College students.
- Time limits must be strictly followed.
- Use of mobile phones or external help during the event is strictly not allowed.
- Clues and answers must not be shared with other teams.
- Any form of malpractice will lead to immediate disqualification.
- Judge's decisions are final and binding.



SCAN ME

The organizers reserve the right to cancel the event if minimum registrations are not met. In such cases, registration fees will be refunded in full.

NO SPOT REGISTRATION

Student Coordinators
Malavika Prasanth
(+91 95678 24830)
Preema Rose Joseph
(+91 94951 85756)

Faculty Co-ordinators
Ms. Ardra Shaji
Ms. Devika Shaji
Ms. Dhanalakshmi O M
Ms. Maria Baby



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DEPARTMENT OF MATHEMATICS & STATISTICS

Organizes

SNAKE IT OR MAKE IT

Inter-Collegiate Snake and Ladder

Step onto the life-sized board
and become the playing piece
yourself because each square
you advance isn't luck alone.

**1ST
PRIZE
₹3000**

**6TH
AUG
2026**

11.00 AM

ARTS BLOCK

St. Teresa's College
(Autonomous),
Ernakulam

[!\[\]\(2b17f17ebbacc911bb0ff784ab641779_img.jpg\) Click here to register](#)

Registration Fee - ₹200

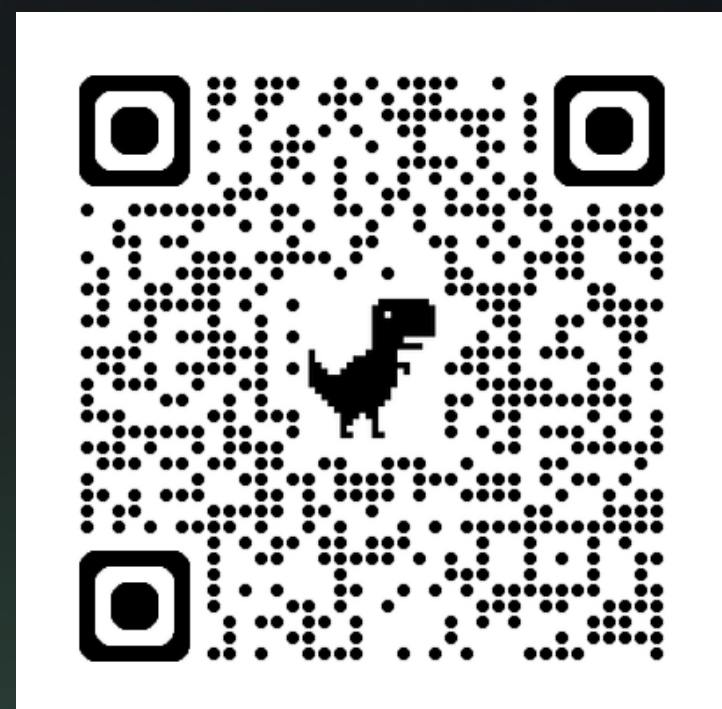
Snake It Or Make It

Team up for a 10x10 grid challenge! Solve puzzles, beat the clock, and conquer the unpredictable with your partner. Ready to take the leap?

GENERAL INSTRUCTIONS

- TEAM : 2 members (₹200 per team). Both must carry valid ID cards.
- Should registration exceed capacity, an elimination round will be held before entering the board.
- Movement on the board depends on the dice roll, followed by tasks, or solving math, or logic questions.
- There will be a time limit for each task or question.
- Both players share the same score, position, and result.
- No external help or player substitution is permitted during the game.
- Any argument or rule violation can result in disqualification.
- There will be checkpoints at various stages, only the quickest teams will move forward.

**SCAN HERE TO
REGISTER**



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Student Coordinator
Athulyadevi A P (+91 79029 88738)
Ancy Mariya (+91 62380 18600)

Faculty Coordinators
Dr. Jinta Jose
Ms. Anna Sheethal V S



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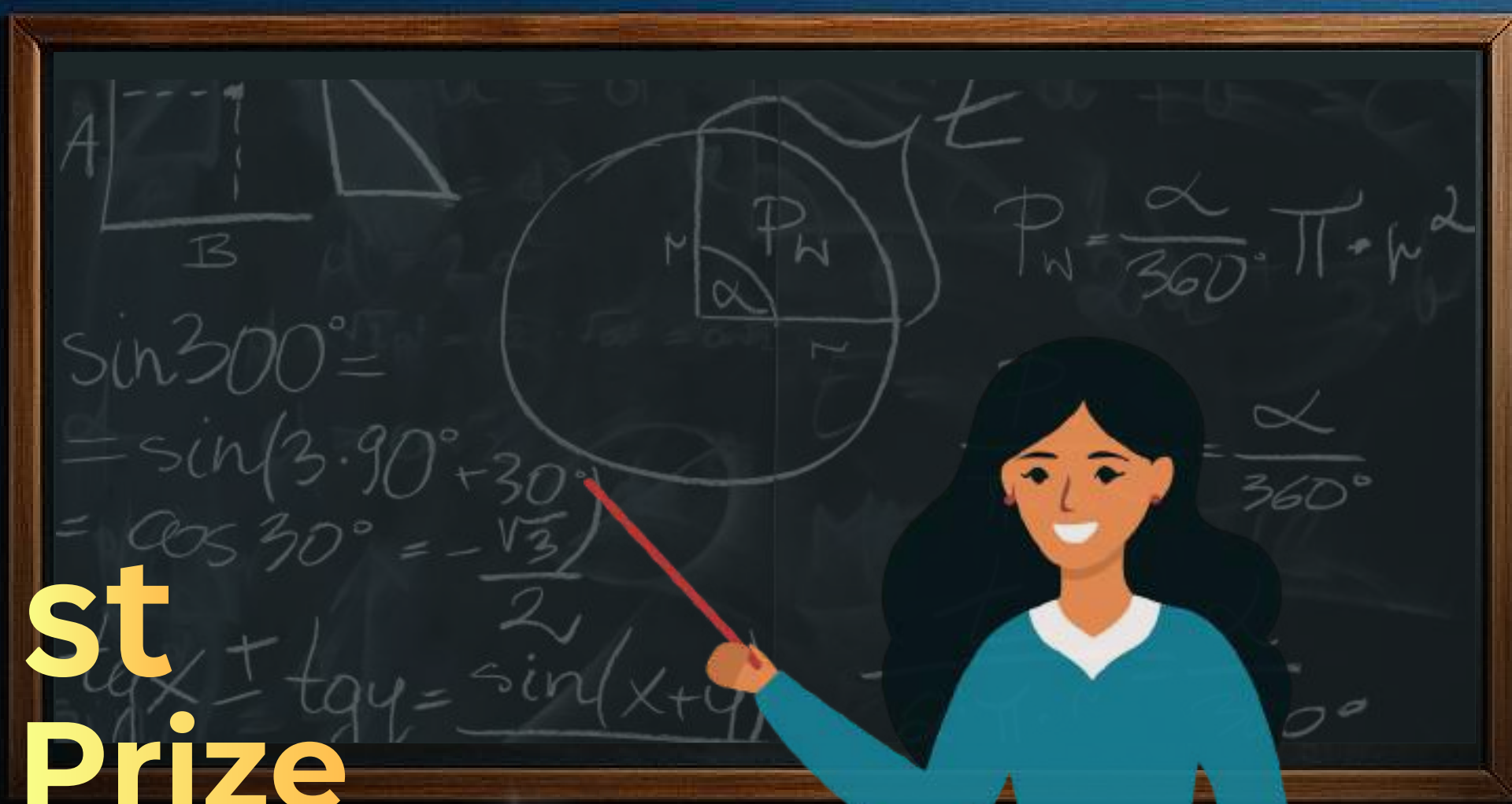
DEPARTMENT OF MATHEMATICS & STATISTICS

Organizes

MATH MENTORÉ

Inter-collegiate Mathematics Teaching Aid Competition

Teach. Inspire. Connect.



1st

Prize

₹2000

+certificate

6TH
AUG
2026

11.00 AM

ARTS BLOCK

St. Teresa's College
(Autonomous),
Ernakulam



[Click here to register](#)

Registration fee: ₹100

MATH MENTORÉ

Inter-collegiate Mathematics Teaching Aid Competition

JUDGEMENT CRITERIA

- 1.Math Accuracy & Depth
- 2.Clarity of Explanation
- 3.Use of Visuals & Examples
- 4.Delivery & Audience Interaction
- 5.Handling Judges' Q&A
- 6.Time Management

RULES & COMPETITION FORMAT

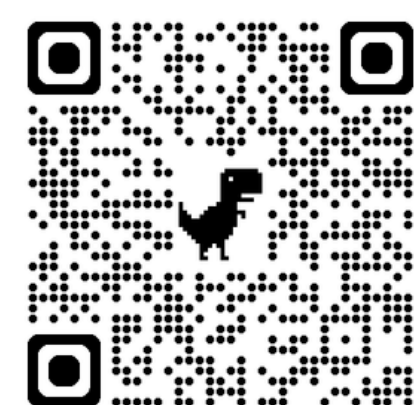
- Open to all college students.
- No spot registration.
- Carry a valid College ID.
- Topics related to Mathematics will be allotted by lot.
- 30 min preparation after selection of topics
- 5 minutes presentation + 2 minutes Q&A with judges.
- Whiteboard/marker or digital aids may be used.
- Language: English or Malayalam.
- Judges' decision is final.



- e-certificate to all participants.

The organizers reserve the right to cancel the event if minimum registrations are not met. In such cases, registration fees will be refunded in full.

Scan here to
register



Student Coordinators :

Aparna C R (+91 7356444431)

Fidha Nasrin (+91 7510734990)

Faculty Coordinators :

Dr. Susan Mathew Panakkal

Ms. Nisha Oommen

Dr. Jiju Gillariose



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RHYTHM RUSH

Inter-Collegiate Musical Sudoku



**1ST
PRIZE
₹3000**

**6TH
AUG
2026**

11.00 AM

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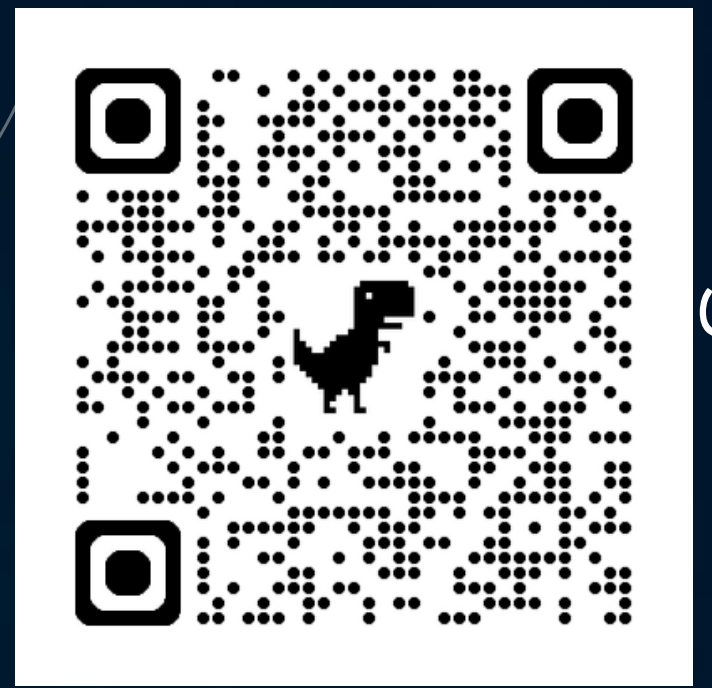


[Click here to register](#)

Registration Fee - ₹200

RHYTHM RUSH

Scan Here



To Register

Sudoku just got chaotic. Race the rhythm, place your numbers, and prepare to swap games in a heartbeat when the beat drops!

RULES AND INSTRUCTIONS

- Each team must consist of two members. Both must carry valid ID cards
- TEAM : 2 members only (₹200 fee per team)
- FORMAT : Each member starts with a different Sudoku.
- GAMEPLAY : Solve the puzzle when the music plays. Swap the puzzles whenever the music stops; repeat until finished.
- No overwriting, erasing, or scribbling is allowed.
- No communication between teammates during play.
- Electronic devices are strictly prohibited.
- Winners are decided based on accuracy and time.
- Rule violations may lead to disqualification.

The organizers reserve the right to cancel the event if minimum registrations are not met. In such cases, registration fees will be refunded in full.

NO SPOT REGISTRATION.

Student Coordinator
Sudevika S Nair(+91 62825 41110)
Steffy Lyju (+91 97471 66725)

Faculty Coordinators
Ms. A M Roja
Ms. Revathy Harikumar



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DEPARTMENT OF MATHEMATICS & STATISTICS

HUE & YOU

Inter-Collegiate Face Painting Competition

THEME: MANDALA ART

1ST
PRIZE
₹2000

2ND
PRIZE
₹1000

6TH
AUG
2026

11.00 AM
ARTS BLOCK

St. Teresa's College
(Autonomous),
Ernakulam



CLICK HERE TO REGISTER

Registration fee : 100/-

HUE & YOU

RULES & INSTRUCTIONS

- **TIME LIMIT : 1 hour**
- Participants must bring their own materials and tools such as paints, brushes, sponges, mirrors, etc.
- Only non-toxic, skin-safe paints are allowed.
- Each team may consist of two members – one artist and one model. Both must carry valid ID cards.
- Stencils or pre-made designs are not allowed; all work must be hand-painted.
- Participants must maintain cleanliness and proper conduct during the event.
- No outside assistance is allowed while the competition is in progress.
- Mobile phones or any other devices are not permitted during the competition.
- The decision of the judges will be final.



**Scan here to register
NO SPOT REGISTRATION**

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Student Coordinator
Theja Mariya (+91 73567 71317)
Nafeesathul Misriya (+91 85906 15782)

Faculty Coordinator
Ms. Krishnendu P R
Ms. Sreelakshmi K Anil



QUANTELLÉ

For More Details, Contact

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COORDINATORS**

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