



**Holy Cross College (Autonomous), Nagercoil - 4**

Accredited by NAAC with 'A++' (CGPA 3.53 - V Cycle)

ISO 9001: 2015 Certified Institution

Affiliated to Manonmaniam Sundaranar University, Tirunelveli

**MATHRIKA 2025**

9<sup>th</sup> to 12<sup>th</sup>  
Classes Only

*CLICK HERE*  
to  
[REGISTER](#)

Registration  
Fee Rs. 50/-  
per student

Contact  
9788738202  
9787404837

**PG & RESEARCH DEPARTMENT OF MATHEMATICS**

organises an

# **INTER-SCHOOL COMPETITIONS 2025**

Inviting you to participate & win prizes

**10-10-2025**

*Essay Writing*

*Elocution*

*Painting*

*Pencil Drawing*

*Model Presentation*

*Poster Presentation*

*Verse Writing*

*Quiz*

*Solo Song*

*Group Dance*



## Essay Writing

**Topic:** Great Mathematicians and their Contributions

**Duration:** 30 minutes

**Rules:** Maximum of 5 pages.



## Poster Presentation

**Topic:** Solving Real-World Problems with Math

**Duration:** 2 minutes for presentation

**Rules:** Use A1 sheet.



## Elocution

**Topic:** Mathematics in Technology and Innovation

**Duration:** 3 minutes

**Rules:** Reading or prompting is not allowed.



## Verse Writing

**Topic:** Mathematics- The Language of the Universe

**Duration:** 30 minutes

**Rules:** Minimum of 8 lines and a maximum of 20 lines.



## Painting

**Topic:** Mathematics in Nature

**Duration:** 90 minutes

**Rules:** Use only watercolours on an A3 sheet.



## Quiz

**Topic:** All topics from the mathematics textbook of classes 9 to 11.

**Rules:** 1. Team will consist of three participants.

2. The competition will be conducted in two rounds: a preliminary round and a final round.

3. Use of calculators or electronic devices is strictly prohibited.



## Pencil Drawing

**Topic:** Geometry in Architecture

**Duration:** 60 minutes

**Rules:** Use only pencils on an A3 sheet (colours are not permitted).



## Solo Song

**Topic:** Melodies on Mathematics

**Duration:** 3 minutes

**Rules:** No musical instruments are allowed.



## Model Presentation

**Topic:** Mathematics in Daily Life

**Duration:** 2 minutes for presentation

**Rules:** Working or non-working models (maximum of 2 participants per team).



## Group Dance

**Topic:** Nature and Environment

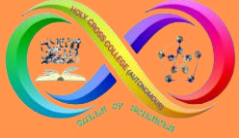
**Duration:** 3 minutes

**Rules:** A team may consist of 4 to 8 participants and the song should be brought on a pen drive/mobile. Single song should be selected for dance. Do not edit or combine different songs, versions or clips.

## General Instructions

- ➔ The competition is open to all students from Classes 9 to 12.
- ➔ All the schools are requested to register for the competitions on or before 8th October.
- ➔ The event will be held from 9:30 AM to 1:00 PM.
- ➔ Refreshments will be provided for all participants. Lunch will not be provided.
- ➔ Participants are required to bring their own necessary materials for the competition.
- ➔ Participants must bring their school ID Card for verification.
- ➔ Any number of students/teams can participate in each event.
- ➔ Students participating in the quiz competition are not allowed to participate in any other competitions.
- ➔ Medium of expression can be either in English or Tamil (wherever applicable)
- ➔ The decision of judges will be final.

**MATHRIKA**  
**2025**



**Unleash Your Potential.**  
**The Interschool Challenge is on!**  
**A battle of wits, creativity, and skill.**

**Registration Fee**  
**Rs.50/- per student**

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### Contact Details

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