



## MOTHER TERESA COLLEGE OF TEACHER EDUCATION

(Recognized by NCTE & Affiliated to University of Calicut)

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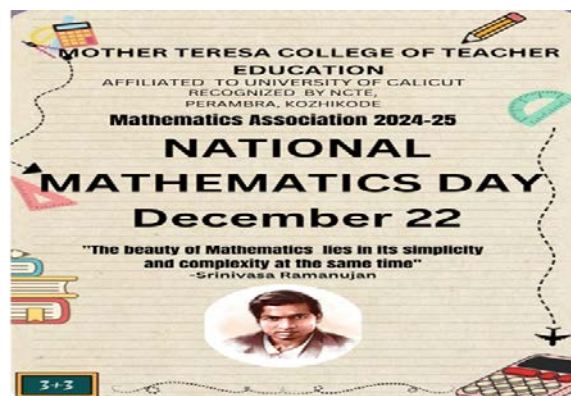
### **MATHEMATICS ASSOCIATION**

#### **Report 2024-25**

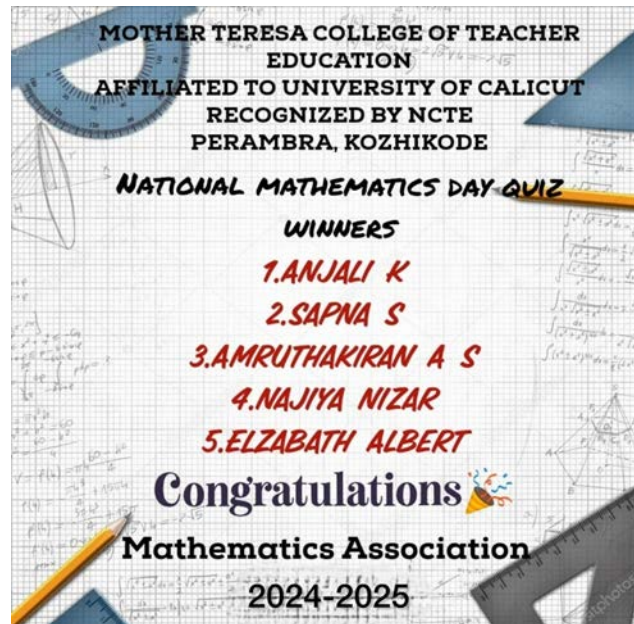
#### **ACTIVITIES OF THE ASSOCIATION DURING THE YEAR 2024-25**

##### **Mathematics Quiz Competition – National Mathematics Day Celebration**

The Mathematics Association organized an online quiz competition on 22 December 2024 in connection with National Mathematics Day. The programme aimed to promote interest in mathematics and to commemorate the contributions of the great Indian mathematician Srinivasa Ramanujan, whose birthday is celebrated as National Mathematics Day. The event was designed to test students' knowledge, logical thinking, and problem-solving skills in different areas of mathematics. The questions covered a wide range of topics, including basic concepts, mathematical reasoning, and interesting facts about mathematics



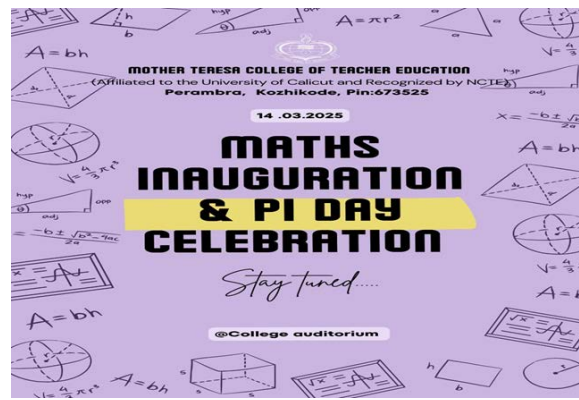
At the end of the competition, the winners were announced based on their performance:



The winners were appreciated for their excellent performance and quick-thinking skills. The event concluded successfully, achieving its objective of making mathematics learning enjoyable and engaging. The quiz competition was a meaningful initiative by the Mathematics Association, fostering a positive attitude towards mathematics and encouraging students to enhance their knowledge and skills.

### **Inauguration of the Mathematics Association and Celebration of Pi Day**

The formal inauguration of the Mathematics Association and the Pi Day celebrations were held on 14<sup>th</sup> March 2025. The programme commenced with a prayer song by Ardra C. S., setting a solemn tone for the event. Drawing inspiration from the words of Galileo Galilei, the ceremony highlighted how mathematics serves as the language of nature, making the world more beautiful through understanding.



The significance of March 14 as Pi Day was emphasized, noting its representation of the mathematical constant 3.14. It was also mentioned that since 2019, this date has been observed as the International Day of Mathematics. In light of 2025 being the International Year of Mathematics, the theme “Mathematics, Art, and Creativity” was discussed, reinforcing the idea that mathematics itself is a profound form of art.

The concept of Pi as the infinite ratio of a circle’s circumference to its diameter was explained to the audience. During the inaugural session, speakers noted that the association is not merely an organization but a gateway to knowledge and intellectual growth. Mrs. Uma P., Assistant Professor in Mathematics, delivered the welcome address, followed by felicitations from the College Union Chairman, Mr. Amrithakrrian A. S., the Principal-in-charge, and the NSS Programme Officer, Mrs. Shyni N. S.



Student representatives Alex Abraham, Navaneeth, and Hridya T. also shared their thoughts, with Hridya T. offering a unique comparison between mathematicians and astronauts exploring the universe. The event concluded successfully with a formal vote of thanks, marking a significant milestone for the department.

The afternoon session was dedicated to engaging mathematical games and activities. A quiz-style game titled “Find Me” was conducted, in which students solved Pi-related questions to discover specific values.



This was followed by an energetic “Number Chair” game based on the digits of Pi. These activities successfully blended learning with fun, fostering a spirit of healthy competition.



The programme concluded with the announcement of the winners and a formal vote of thanks, marking a memorable beginning for the “**Matronauts**” Association.



.Theprogramme was well-organized and received an enthusiastic response from the participants. Students actively engaged in the competition and showed great interest and competitive spirit throughout the event. The online platform ensured smooth conduct and easy accessibility for all participants.

**Mrs. Uma P**  
**Asst. Prof. of Mathematics**



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