



**ST. JOHN'S COLLEGE**  
ANCHAL, KERALA-691306  
Re-accredited with A Grade by NAAC  
**DEPARTMENT OF MATHEMATICS**

**NATIONAL MATHEMATICS  
DAY CELEBRATION -2024  
KOLLAM DISTRICT**

**12 - 13 December 2024**  
**Venue : St.John's College, Anchal**

**Sponsored by**  
**DST, KSCSTE, NCSTC**



**Invited Speaker**

**Mr. Ashwin V S**

Assistant Professor

Kerala University of Digital Sciences, Innovation  
and Technology

**Registration Details**

Registration Link for Maths Mental Challenge

[HTTPS://FORMS.GLE/DXWCKZM97SCHWX8L7](https://forms.gle/DXWCKZM97SCHWX8L7)

Registration Link for Mathematics Exhibition

[HTTPS://FORMS.GLE/PPJE9JUCQVTUWJBZ6](https://forms.gle/PPJE9JUCQVTUWJBZ6)

Registration Link for Workshop

( Registration fee Rs 300)

[HTTPS://FORMS.GLE/XRSN6NVYRU0204398](https://forms.gle/XRSN6NVYRU0204398)

**Last date for registration : 09/12/2024**

**Date and time of programmes**

- Workshop 12/12/2024 (9:30am to 4:30pm)  
13/12/2024 (9:30am to 12:30pm)
- Maths mental challenge & exhibition  
13/12/2024 (11:00am to 12:30pm)
- Exhibition evaluation  
13/12/2024 (1:30pm to 4:30pm)

**Contact**

**Dr. Dhanya Ramachandran**

Assistant Professor

Department of Mathematics

St.John's College, Anchal

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## About the College

St. John's College is a higher education institution affiliated to the University of Kerala and started in the year 1964. It is run by the Syro-Malankara Catholic Church and is located in Anchal, Kollam, Kerala, India. The college was founded under the vision of late Archbishop Benedict Mar Gregorios and is now flourishing under the patronage of Moran Mar Baselios Cleemis Catholicos. From the beginning, St. John's College has been committed to promoting learning and fostering holistic development in the region.

## About the Department

The Department of Mathematics was established in 1964 and has since offered undergraduate (B.Sc) and postgraduate (M.Sc) degree programs in Mathematics. The department's goal is to cultivate a love for mathematics in bright, young students, encouraging them to think independently and pursue higher levels of study in the field. With its focus on exposing students to the thrill of doing mathematics and promoting deep understanding, the department is dedicated to preparing its students for successful careers in a variety of fields.

## Organising Committee

**Dr. Nisha Thomas** (Principal)

**Rev. Fr. Jinoy Mathew** (Bursar)

**Dr. Dilip D.S** (Head of the Department)

**Dr. Sibi C Babu**

**Dr. Tony Philip**

**Dr. Smitha Mary Mathew**

**Dr. Mini Mol S**

**Dr. Sunitha Grace Zacharia**

**Dr. Limnaraj B.P**

**Dr. Roy John**

(Head, Department of Mathematics, St. Stephen's College, Pathanapuram)

**Mrs. Jasmin Rose J**

(Head, Department of Mathematics, SN College, Punalur)

**Mr. Adersh V.K**

(TKM College of Arts and Science, Kollam)

**Organising Secretary**

**Dr. Dhanya Ramachandran**

## About the Programme

In connection with the celebrations of National Mathematics Day, observed every year on 27 December, the Department of Mathematics at St. John's College, Anchal, is hosting a district-level programme. The event aims to inspire students to explore and appreciate the applications of mathematics in science, technology, and the mathematics environment. The programme is facilitated by the Kerala State Council for Science, Technology and Environment (KSCSTE) and supported by the Department of Science and Technology (DST), Government of India, and the National Council for Science and Technology Communication (NCSTC).

### Mathematics Exhibition:

(Focus Area- Application of Mathematics in Science, Technology and Environment). Exhibits can be Poster Exhibition (for UG students)(Max-4 Chart Papers for a team) or Idea pitching presentation (for PG students) (7 minutes Presentation & 3 minutes discussion). A team includes two students.

### Maths Mental Challenge:

A team comprises of two students of which one student should be from U.G and the other can be from U.G or P.G.

### Workshop:

Workshop on "Embrace the Digital Future, Discover Career Paths and Emerging Digital Technologies" is designed to empower individuals with the knowledge and skills required to thrive in this exciting era of evolving digital technologies

### Eligibility

Participation is restricted to students pursuing UG/PG Mathematics programs in institutions located within Kollam District.

### Prizes and Recognitions

- The winners of Maths Mental Challenge and Mathematics Exhibition will represent the district at the state-level event.
- Certificate of Participation for all attendees .