

2023-2024

## $\pi$ -APPROXIMATION DAY CELEBRATION

The Department of Mathematics, Christ College (Autonomous), Irinjalakuda celebrated  $\pi$  - approximation day on 27.07.2023 with the objective of motivating students to enjoy the beauty of Mathematics. program commenced at 1.45 p.m. with the inspiring words of Dr. Seena V, HOD, Department of Mathematics, about the significance of observing the day.



The poster is for the Department of Mathematics at Christ College (Autonomous), Irinjalakuda, Kerala. It announces the Pi Approximation Day celebration on 27 July 2023 at 1:45 PM. The event features interdepartmental competitions: Math Teacher (Venue: Room AB 32) and Pi Sudoku Game (Venue: Room AB 39). Winners will be awarded attractive prizes. The poster lists the organizing committee members: Ms. Tintumol Sunny, Dr. Shinto K.G, Fr. Dr. Vincent N.S, Dr. Joju K.T, and Dr. Seena Varghese. The Department of Mathematics is led by Dr. Seena V, HoD, and Fr. (Dr.) Jolly Andrews CMI, Principal.

**DEPARTMENT OF MATHEMATICS**  
Celebrates  
 **$\pi$  APPROXIMATION DAY**  
Interdepartmental competitions

**MATH TEACHER**  
Venue :  
Room AB 32

Winners will be  
awarded with  
attractive  
prizes

**PI SUDOKU GAME**  
Venue :  
Room AB 39

Athira Ranjeeth: 7736890046  
Ashitha M M: 6282633512

27 July 2023  
1:45 PM

**Dr. SEENA V**  
HoD  
Dept of Mathematics

**Fr. (Dr.) JOLLY ANDREWS CMI**  
Principal

**Organizing Committee**

Ms. Tintumol Sunny  
Soya Tony

Dr. Shinto K.G  
Anand M S

Fr. Dr. Vincent N.S  
Gifty Thomas

Dr. Joju K.T  
Mary Pauly K

Dr. Seena Varghese  
Christina PJ



## CERTIFICATE COURSE INAUGURATION

The Department of Mathematics, Christ College(Autonomous), Irinjalakuda, conducted the inauguration of two certificate courses for students – ‘Vedic Mathematics and Its Applications’ and ‘Python Programming in Mathematics’ and an extension programme for professionals and academicians named ‘Vedic Mathematics And Its Applications’. CI Anish Karim was the Chief Guest for the programme

The chief guest was then honored by the Manager Fr. Joy P.T, CMI. There were two insightful and informative sessions handled by Shri. T.N.Ramachandran and Dr.P.B.Vinodkumar.



**CHRIST**  
COLLEGE (AUTONOMOUS)  
IRINJALAKUDA, KERALA

Affiliated to University of Calicut and Reaccredited by NAAC with 'A++' & SAAC 'A+'  
www.christcollegejk.edu.in

*Inauguration*


## Certificate Programs

by Department of Mathematics

- ✓ VEDIC MATHEMATICS AND ITS APPLICATIONS – EXTENSION PROGRAM FOR PROFESSIONALS AND ACADEMICIANS
- ✓ VEDIC MATHEMATICS AND ITS APPLICATIONS – CERTIFICATE COURSE FOR STUDENTS OF CHRIST COLLEGE (AUTONOMOUS)
- ✓ PYTHON PROGRAMMING IN MATHEMATICS – CERTIFICATE COURSE FOR FIRST YEAR B.Sc. MATHEMATICS STUDENTS OF CHRIST COLLEGE (AUTONOMOUS)


8<sup>th</sup> November 2023 @10:30 a.m.

**Chief Guest**



Sri. ANISH KARIM  
Circle Inspector of Police Irinjalakuda

**Gracious Presence**

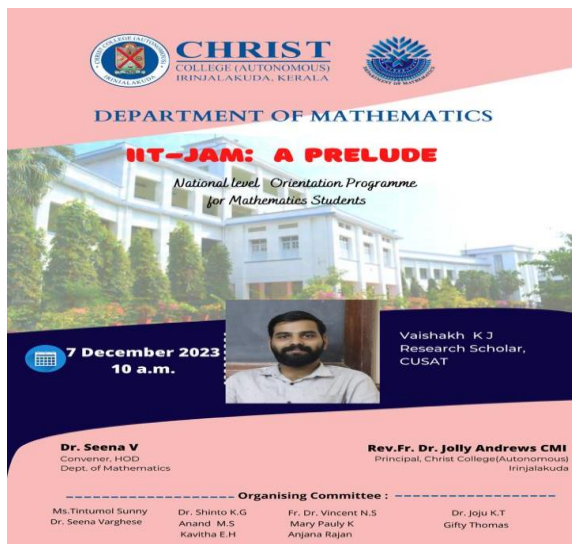


Dr. P. B. VINODKUMAR  
Dean of Post Graduate Studies  
Professor, Department of Mathematics  
RSET, Cochin



## JAM ORIENTATION

The Department of Mathematics conducted an orientation program for IIT-JAM examination on 7<sup>th</sup> December 2023. The session was handled by Mr. Vaishakh K J, Research Scholar, CUSAT.




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**DEPARTMENT OF MATHEMATICS**

### IIT-JAM: A PRELUDE

National Level Orientation Programme  
for Mathematics Students

7 December 2023  
10 a.m.



Vaishakh K J  
Research Scholar,  
CUSAT

**Dr. Seena V**  
Convener, HOD  
Dept. of Mathematics

**Rev.Fr. Dr. Jolly Andrews CMI**  
Principal, Christ College(Autonomous)  
Irinjalakuda

**Organising Committee :**

Ms.Tintumol Sunny	Dr. Shinto K.G	Fr. Dr. Vincent N.S	Dr. Joju K.T
Dr. Seena Varghese	Anand M.S	Mary Pauly K	Gifty Thomas
	Kavitha E.H	Angana Rajan	



## Association Day Inauguration

The association inauguration of Department of Mathematics named “The Imaginary Constant” was held on 8<sup>th</sup> December 2023 in the college Auditorium. The chief guest of the program was Dr. Anjaly Kishore, Assistant Professor, department of mathematics, Vimala College, Thrissur.



## National Mathematics Day Celebration

The Department of Mathematics, Christ College (Autonomous), Irinjalakuda enthusiastically celebrated National Mathematics Day on December 21, 2023. The event was inaugurated by Shinto K G, the IQAC Coordinator, adding a significant touch to the occasion.



## Human Calculator

**RULES**

1. All must bring a mobile phone with internet connection
2. This is an individual event, teams will not be entertained.
3. Scores will be evaluated based on time and accuracy
4. Decision of the jury will be final

🕒 1:00 AM 📍 AB 39

SEENA VARGHESE  
TEACHER COORDINATOR

## Schulte's Table

**RULES**

1. The purpose of working with Schulte's table is to search and find each of the numbers, starting from 1 to 25, in the shortest possible time
2. This is a mobile game and mobile phones will be provided.
3. Whoever completes this task in the shortest possible time will be considered as winner
4. Decision of the jury will be final

🕒 10:00 AM 📍 AB39

ANAND M S  
TEACHER COORDINATOR

## Department of Mathematics Presents

# 2048

**RULES**

1. The objective of the game is to slide numbered tiles on a grid to combine them to create a tile with the number 2048
2. Each player will be given 1 minute to perform this task
3. After one minute the performance score shown in the app will be considered
4. If the game gets over before reaching 1 minute, a second chance will not be provided and the present score will be taken into consideration
5. Decision of the jury will be final

🕒 10:00 AM 📍 AB 39

ANAND M S  
TEACHER COORDINATOR

## Sudoku

**RULES**

🕒 11:00 AM 📍 AB39

MARY PAULY  
TEACHER COORDINATOR

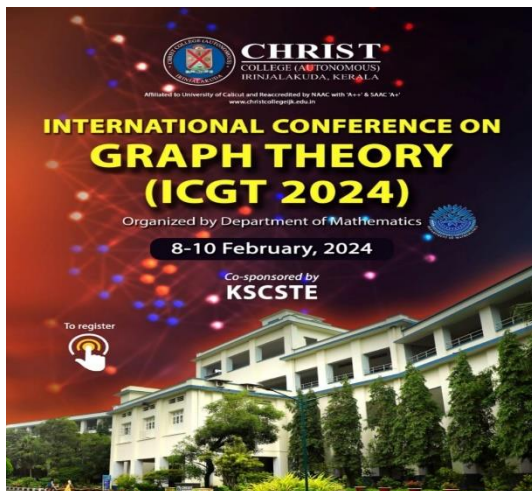
## Inauguration of Research Centre

The Inauguration of the Research Centre at the Department of Mathematics on February 9th, 2024 was a momentous occasion, graced by the esteemed presence of Dr. R. Bindu, the Education Minister. Principal Rev. Fr. Jolly Andrews CMI, Vice Principal Associate Prof. Sheeba Varghese, and Head of Department Dr. Seena V, in their respective addresses, articulated the significance of this establishment in fostering academic excellence and innovation.



## International Conference on Graph Theory (ICGT 2024)

The Post Graduate and Research Department of Mathematics, Christ College (Autonomous), Irinjalakuda organized the International Conference on Graph Theory (ICGT 2024) from 8<sup>th</sup> to 10<sup>th</sup> February 2024 at Fr. Jose Thekkan seminar hall. The conference was sponsored by Science and Engineering Research Board (SERB), Council of Scientific and Industrial Research (CSIR) and co-sponsored by Kerala State Council for Science, Technology and Environment (KSCSTE).



# ALUMNI MEET

The reunion of alumni from the Department of Mathematics, Christ College, Irinjalakuda, held on March 9, 2024, was a heartwarming event that brought together former students, retired teachers, and current faculty members.

