



ESTD. 1964

# ST. STEPHEN'S COLLEGE, UZHAVOOR

A MINORITY INSTITUTION OF HIGHER LEARNING, RUN BY THE KNANAYA CATHOLIC ARCHDIOCESE OF KOTTAYAM

AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM

RE-ACCREDITED BY NAAC WITH A+ GRADE (3.39 CGPA)

## INTERNAL QUALITY ASSURANCE CELL (IQAC)

# RIPPLES

A STEPHANIAN NEWSLETTER

## NOVEMBER, 2024

### ACHIEVEMENTS

**Dr. Thomas K.C.** was a discussion panelist in the session *An Agenda For Further Action: Horizontal and Vertical Linkages, Action Research for Policy Advocacy, Technical Gaps (Technology 4.0), Innovation Barriers and Capacity and Governance Deficit*, as a part of the *National Seminar on Revitalizing Farmer Collectives in Kerala: Evaluating Performance and Strategizing for a Sustainable Future*, organized by Centre for Rural Management (CRM), Kottayam, and held at Chaithanya Pastoral Centre on 2nd November 2024.



**Dr. Adon Jose** was selected to present his research at the International Workshop on Advanced Materials (IWAM) 2025, organized and sponsored by the Ras Al Khaimah Center for Advanced Materials (RAK CAM), to be held in Ras Al Khaimah, United Arab Emirates, from 17th and 19th February 2025.



**Dr. Adon Jose and Ms. Kavya Manu** collaborated on the paper titled *Robust red-emitting glass phosphors with high color purity achieved through a novel energy transfer pathway in Pr<sup>3+</sup>/Sm<sup>3+</sup> co-activation*, in the journal *Inorganic Chemistry Communications* with an IF 4.4.



**Dr. Arun Thomas** published a paper titled *Enhancement of Charge Separation in the Photochemical Two-Electron Water Oxidation by Sn-Porphyrins Covalently Bound through Silylation with Flexible Bridging Moieties on SnO<sub>2</sub> Nanoparticles* in the *Journal of Physical Chemistry*, with an impact factor of 3.3.



**Capt. Jais Kurian** published two papers titled *Visualizing Scholarly Trends in Stochastic Models for Disease Prediction* and *Exploring the Frontiers of Mathematical Neuroscience: A Comprehensive Bibliometric Analysis* in the journal *Cureus* (Part of Springer Nature), with an impact factor 1.5.



**Anugrah George Bobby, Harikrishnan KS, Amal Soman and Joshin Reji** of Sem 5 B.Com CA secured the first place in Treasure Hunt Competition of Mangalotsav 2024.



**CA Kurian V John** was appointed member to the Pala Area Vigilance Squad of Teachers for the conduct of University Examinations 2024-25.



**Mr. Arun Das** B. Sc Mathematics (2017-20 batch) received selection to the post of Civil Police Officer in the Kerala Police Service.



**Ms. Nimitha Jimmy Joseph** secured the second place in the Reels Competition organized by the Caritas Hospital, Kottayam.



**Sone Sunny and Jesna Jose**, Sem 1 M.Sc Physics, bagged the first prize in the AI Quiz competition organized by the College of Applied Science, Kaduthuruthy, as a part of the International Conclave on Generative AI and the Future of Education 2.0, on 12th November 2024

NATIONAL CADET CORPS  
ST. STEPHEN'S COLLEGE UZHAVOOR  
17 KERALA BN NCC PALA | KOTTAYAM GROUP

SELECTED FOR  
**ALL INDIA ROCK CLIMBING TRG CAMP (RTC)**  
AT GWALIOR  
15 TO 26 NOV 2024

*Congratulations*  
**CPL HRIDYA JAYAKUMAR**



NATIONAL CADET CORPS  
ST. STEPHEN'S COLLEGE UZHAVOOR  
17 KERALA BN NCC PALA | KOTTAYAM GROUP

SELECTED FOR  
**MAHARASHTRA SHIVAJI TRAIL TREK 1**  
AT KOLHAPUR  
09 TO 16 NOV 2024

*Congratulations*  
**CPL THEJALAKSHMI V.S**



NATIONAL CADET CORPS  
ST. STEPHEN'S COLLEGE UZHAVOOR  
17 KERALA BN NCC PALA | ARMY WING  
KOTTAYAM GROUP

SELECTED FOR PRE - RDC 1



**SGT ADITHYA MANOJ**  
(Cultural)

*Congratulations*

# Resource Persons



**Ms. Tina Jose** served as the quiz master for the Quizzard Quiz Competition organized by the Post Graduate Department of English, BCM College on 8th November 2024.



**Mr. Jasimudeen S.** was the resource person for the Two-day National Level Workshop on *Crafting High Impact Research: Techniques for Writing and Publishing in Top-tier Journals*, organized by the Research Department of Commerce, MES Asmabi College, P. Vemballur on 6th and 28th November 2024.



**Capt. Jais Kurian** delivered a talk on *Ganitham- Kaliyum Chiriyum* at G.H.S.S Edakoly on 25th November 2024. He also served as the quiz master for the All Kerala Higher Secondary Mathematics Quiz Competition organized by Newman College, Thodupuzha on 27th November 2024.

# ALUMNI INTERACTION



**Mr. Roy Stephen**, prominent Stephanian alumnus, donated his books to the College Library, and was received by the Research Cell members on 3rd November, 2024



## Congratulations

The Stephanos family extended blessings to Dr. Mathews Abraham and Anitta on the birth of a baby girl on 14th November 2024.



## Congratulations

Dr. Sincy Joseph successfully guided her research scholar Ms. Jayasree S, to **PhD Open Defence and Viva Voce** on 15th November 2024.

**DEPARTMENT OF MATHEMATICS PRESENTS**  
**MATH RALLY**  
AS A PART OF  
**NATIONAL MATHEMATICS DAY (DECEMBER)**

**GENERAL INSTRUCTIONS**

1. EVENT IS OPEN FOR BOTH STAFF & STUDENTS.
2. QUESTIONS WILL BE DISPLAYED ON THE NOTICE BOARD NEAR THE DEPARTMENT OF MATHEMATICS.
3. EACH WEEK QUESTIONS WILL BE DISPLAYED.
4. SUBMISSION TIME: WITHIN 3 DAYS FROM THE DATE THE QUESTION WAS DISPLAYED ON THE BOARD.
5. IF MORE THAN ONE CANDIDATE GIVES THE RIGHT ANSWER, THEN THE WINNER WILL BE DECLARED BY DRAWING LOTS.

**NOVEMBER 08 TO DECEMBER 16, 2024**

**COORDINATORS**  
APT. JAIS KURIAN  
P. JOHN JOY

**STUDENT COORDINATOR**  
MS. ANJALI KRISHNAN

# DEPARTMENTAL ACTIVITIES



The Department of English organized an **Intramural Seminar Competition** on 7th and 8th November 2024.



The Department of Commerce conducted a **Financial Awareness Campaign** under the leadership of Sem 1 B.Com on 12th November, 2024.



An **Interschool Quiz Competition** was hosted by the Department of Chemistry in celebration of the **Mole Day** on 6th November 2024.



ഊട്ടൂർ ഹൈസ്കൂളിൽ കോളേജ് ഹിസ്റ്ററി വിഭാഗം, ഐക്യസി എൻ്റെ അതിർത്തിയിൽ ഓരോന്നും വേർതിരിച്ച് വെട്ടി, ഐക്യസി എൻ്റെ അതിർത്തിയിൽ ഓരോന്നും വേർതിരിച്ച് വെട്ടി, ഐക്യസി എൻ്റെ അതിർത്തിയിൽ ഓരോന്നും വേർതിരിച്ച് വെട്ടി...

## ഉഴുവൂർ സെന്റ് സ്റ്റീഫൻസിൽ അന്താരാഷ്ട്ര കോൺഫറൻസ് തുടങ്ങി

ഊട്ടൂർ സെന്റ് സ്റ്റീഫൻസ് കോളേജിൽ നടന്ന അന്താരാഷ്ട്ര കോൺഫറൻസിൽ കോളേജ് അദ്ധ്യക്ഷനും ഡയറക്ടറും ഉൾപ്പെടെയുള്ളവർ പങ്കെടുത്തു. ഐക്യസി എൻ്റെ അതിർത്തിയിൽ ഓരോന്നും വേർതിരിച്ച് വെട്ടി, ഐക്യസി എൻ്റെ അതിർത്തിയിൽ ഓരോന്നും വേർതിരിച്ച് വെട്ടി...



The Department of Physics organized **ICIM 2024 - an International Conference on Innovative Materials (ICIM) 2024**, on 21st and 22nd November 2024.

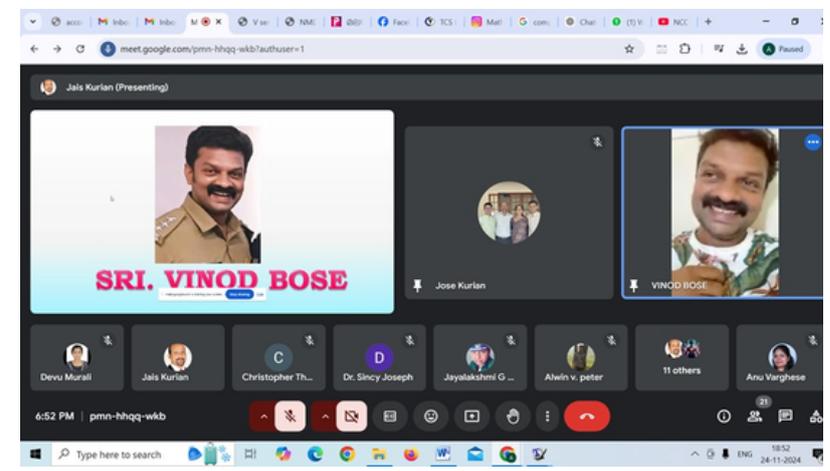
The Department of Zoology demarcated appropriate places within the campus for and also undertook the **cultivation of medicinal and flowering plants**.

## OTHER ACTIVITIES

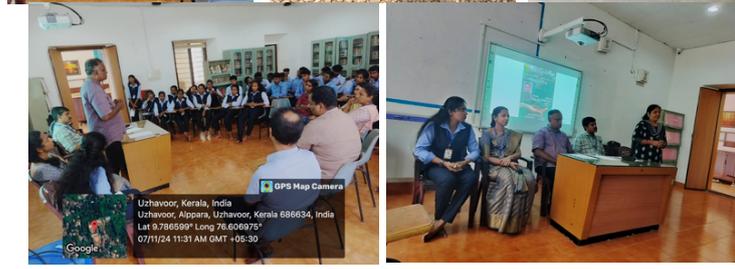


As a part of the Keralapiravi celebrations, the ED Club in association with the Bhoomithra Sena Club organized **Thani Nadan - A Traditional Food Fest** on 5th November 2024.

Magician Rajeev in association with the District Health Service Department and KSACS organized an **HIV Aids Awareness Magic Show** for the students on 1st November 2024.



The **76th National Cadet Corps Day** was celebrated virtually on 24th November 2024 through an online NCC family meet.



The **Bhoomithra Sena Club** of the college was inaugurated by Dr. Punnen Kurian, Director, Tropical Institute of Ecological Studies, by seed bombing the seed balls prepared by the club members on 7th November 2024.

## COURSES/ TRAININGS

Capt. Jais Kurian	NEP 2020 Orientation and Sensitization Programme under the Malaviya Mission Teacher Training Project of UGC, Ramanujan College, New Delhi
Dr. Mathews Abraham	NEP 2020 Orientation and Sensitization Programme under the Malaviya Mission Teacher Training Project of UGC, Ramanujan College, New Delhi
Dr. John Joy	NEP 2020 Orientation and Sensitization Programme under the Malaviya Mission Teacher Training Project of UGC, Ramanujan College, New Delhi
Dr. John Joy	NPTTEL Course on Geometry of Vision offered by IITM.
Aparna Sabu (Sem 5 B.Com CA)	NPTTEL Course on Entrepreneurship offered by IITM.
Harikrishnan KS (Sem 5 B.Com CA)	NPTTEL Course on Entrepreneurship offered by IITM.
Ms. Jinnu Anna Kuriakose	National Online Workshop on AI Tools for Educational Professionals, organized by St. Thomas College of Education, Pala

## OUTREACH PROGRAMS



The Centre for Water Analysis run by the Department of Zoology collected water samples for analysis on 12th November 2024.

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 RE-ACCREDITED BY NAAC WITH AN GRADE 'C' (30 APRIL 2018)

**RESEARCH CELL**  
*Organises Workshop on*  
**Scientific Peer Review Methods and Importance of Managing International Grants**



**ROY STEPHEN KUNNEL**  
 British Empire Medal Holder,  
 Programme Manager,  
 UK Research & Innovation  
 Project Manager, Science &  
 Technology Facility Council  
 Alumnus, St. Stephen's College,  
 Uzhavoor

**4th NOVEMBER, 2024**  
 12:00 PM  
 CONFERENCE HALL

**101K VIEWS**  
 First time in the history of  
 St. Stephen's College, Uzhavoor

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**DEPARTMENT OF B.COM FINANCE AND TAXATION**

**AD HUNT**  
 A HUNT FOR YOUNG ADVERTISERS

TOPIC:-  
**My DEPARTMENT**

1<sup>ST</sup> PLACE **1,000/-** 2<sup>ND</sup> PLACE **500/-** 3<sup>RD</sup> PLACE **250/-**

ORGANISING TEAM:  
 DR. SENEY JOSEPH PRINCIPAL, FR. JES NELLICKATTIL, BURSAR, MR. KEVIN BENNY HODD,  
 MS. NIMITHA JIMMY JOSEPH PROGRAM COORDINATOR, MS. THEJA LAKSHMI



The Anti-Narcotics Cell of the college in association with the Excise Department of Kerala, organized an **awareness programme on drug abuse** on 11th November 2024.



The Electoral Club organized an **awareness program on the Preamble of the Indian Constitution and a pledge taking ceremony**, as a part of Constitution Day on 26th November 2024.

**Editors: Ms. Bindu Cherian, Ms. Asha Raju & Dr. John Joy**